HALOGEN

POOL SUPPLIES AND EQUIPMENT RESIDENTIAL | COMMERCIAL | RECREATIONAL

2019
Catalog #94

80 YEARS
Since 1939

ALMOST EVERYTHING FOR YOUR POOL

Halogen Supply Co.
4653 W. Lawrence Ave
Chicago IL 60630-2588

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www.halogensupply.com
833.SWIM.327

Raypak | AquaVac | Natural Chemistry | GLB | King | Rendezvous spa specialties | Pentair | Sta-Rite Simply Smarter. | Kelley Technical Coatings | Ramuc Deck Paint | Hayward | pulsar | SR Smith

Halogen Supply Company is celebrating our 80th year in business. Since 1939, we've been leading the way in the Swimming Pool Industry. With one of the oldest catalogs in the industry, Halogen has continuously provided high-quality pool and spa products throughout the United States. Serving Residential, Commercial, and Institutional facilities for 80 years, we've built our reputation on providing excellent customer service, product expertise, and a huge inventory of in-stock items.

It is our intention that this catalog is used as a valuable resource to provide "almost everything for your pool." More valuable than this catalog is our knowledgeable sales staff, which averages over 25 years' experience. It's these quality people that give your purchases from Halogen "VALUE" you won't receive anywhere else. Whatever your swimming pool supply needs may be, please call toll free at 1-833-SWIM-327.
We look forward to serving you.

Halogen Supply Co.

CONDITIONS OF SALE

PRICE INFORMATION–All prices are F.O.B. Chicago unless otherwise stated. DUE TO MARKET CONDITIONS, PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE. Minimum billing $10.00. All orders under $10.00 are cash.

TAXES–All Illinois customers are subject to Illinois sales tax of 10.25% and all Michigan customers are subject to 6% sales tax. All tax exempt customers must provide us with proof of exemption in writing.

SHIPPING–All orders requiring shipping will be sent via Best Way at Halogen's discretion. All shipping charges plus a $3.25 handling charge will be added to customers invoice.

TRANSPORTATION CLAIMS–All reasonable precautions are taken in packing goods for shipment, but we are unable to be responsible for goods damaged or lost in transit. Recovery claims must be filed with the common carrier by the purchaser within the time limit allowed by such a carrier, the loss or damage claim should be noted on the original copy of the freight bill by the receiver.

RETURNS–Merchandise returned for credit must be approved for return by a Halogen authorized representative and must be accompanied by proof of purchase and reason for return. All returns are subject to handling and restocking charges as determined by the product manufacturer and Halogen Supply Company, Inc.

ORDERING–Catalog numbers will expedite the shipment. Weights shown are approximate and a separate billing will be necessary where special packaging for export is required.

TERMS–Net 30 days where credit rating is satisfactory. A service charge of 1½% per month is charged on invoices over 30 days old.

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HOURS

MONDAY THROUGH FRIDAY: 8 A.M. to 5 P.M.
SATURDAY: 8 A.M. to NOON ***(Except December, January & February)***
SPECIAL EXPANDED SATURDAY HOURS: 8 A.M. to 3 P.M., May thru June
CLOSED SUNDAYS

JUST CHARGE IT!
We accept all major credit cards
C.O.D. ORDERS NOT ACCEPTED

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SUPERFLO VS VARIABLE SPEED PUMP

The SuperFlo VS Variable Speed Pumps bring the remarkable energy cost savings of variable speed technology to standard pools at an affordable price. They reduce energy costs by up to 80%. SuperFlo VS Variable Speed Pumps have an easy-to read graphical display and a built-in timer so the pumps are easy to install and easy to use.

Features:

- *Variable speed technology costs significantly less to operate*
- *Ideal for standard pools requiring up to 1.5 hp pump*
- *110/230V and 50/60Hz capability*
- *Real-time clock with 24-hour memory retention*
- *Simple, intuitive user interface is easy to program and operate*
- *Easy to access electrical connections for simple installation*
- *Three operating speed settings plus override capability*
- *SuperFlo pump by Pentair Aquatic Systems is a direct replacement for the Hayward® Super Pump®*
- *WEF 5.9 THP 2.2*

PRODUCT NO.	MODEL	VOLTS	AMPS	SHIP WT.	PRICE
34-2001	SUPERFLO VS	115/208-230	13.2/12.0-11.5	53	$1,328.48

VGREEN® VARIABLE SPEED MOTOR

The VGreen variable speed motor by Century is a durable TEFC replacement motor designed to deliver premium energy savings from 40 percent to 80 percent versus a standard single speed motor.

REPLACE ANY MOTOR WITH A VGREEN MOTOR

The VGreen motor can replace any single speed motor without replacing the pump, turning any pool into a high-efficiency system that is better for the environment and lowers the cost of pool ownership.

VGREEN EFFICIENCY

- *Integrated user interface allows for easier and faster installation*
- *Durable TEFC construction with ECM technology delivers 40 to 80 percent energy savings veres a single speed motor*

Features:

- *Freeze Protection*
- *Single Phase*
- *50/60 Hz*
- *Full Variable Speed (600-3450 RPM)*
- *303 Stainless Steel Shaft*
- *Class F Insulation*
- *40°C Ambient*
- *UV and Rain-Proof Enclosure*
- *Digital Inputs for Third Party Automation*
- *VGreen User Interface* Compatibility*

ITEM ID	THP	FRAME	VOLTS	AMPS	PRICE
ELV08SQ	0.85 MAX	SQFL	115	0.4 -10.0	$694.55
ELV08C	0.85 MAX	C-FACE	115	0.4 -10.0	$694.55
ECM16SQU	1/2-1.65 MAX	SQFL	208-230	10.5 -10.0	$694.55
ECM16CU	1/2-1.65 MAX	C-FACE	208-230	10.5 -10.0	$694.55
ECM27SQU	3/4-2.7 MAX	SQFL	230	10.5	$1,159.60
ECM27CU	3/4-2.7 MAX	C-FACE	230	10.5	$1.159.60

ULTRATEMP ETI™ HEATER

HIGH PERFORMANCE HYBRID HEATER

First -Ever Dual-Fuel Heating Technology, delivering the fastest and most economical heating options.

Features:

- *Gas-Fired functionality for quick heat-ups*
- *Onboard intelligence delivers outstanding efficiency*
- *TitanTough ™ Direct-Fire Pure Titanium gas heat exchanger assures corrosion-free performance for extra long life*
- *93% thermal efficiency gas engine coupled with high performance heat pump*
- *Smart controls and space savings versus installing two separate units, gas heater and heat pump*
- *Automation ready with seamless interfacing with Pentair Control System*
- *High efficiency design (four selectable modes: Heat pump only, Gas only, Hybrid, Dual)*
- *In "Dual" mode the heater runs both the heat pump and gas heater simultaneously for maximum heat output*
- *In "Hybrid" mode the heater runs state-of-the-art programming logic to determine the fastest and most economical way to heat your pool based on user input water temperature differential and time period*
- *Dual internal water bypass assembly automatically adjusts for water flows up to 120 GPM without the need for an external water bypass*

Priced on application

Part #	Model	80/80/80* BTU/COP	80/63/80* BTU/COP	50/63/80 BTU/COP	Gas BTU	Freq (Hz)	Breaker Size (amp)	Phase	Volt	Ctn. Qty.	Ctn. Wt.
ULTRATEMP 220K ETI HEATER											
Black 46-0970 Almond 46-0969	220K	108,000/5.8	100,000/5.6	70,000/4.0	110,000	60	50	1	230	1	450

INTELLICONNECT™ CONTROL MONITORING SYSTEM

IntelliConnect allows pool owners to monitor and control various devices, including pumps, lights sanitizers and more, all through an app on a smart device, for easy convenient control. IntellConnect provides real-time information on the status of the filtration system and other pool equipment. Pool owners can command the system to work a little harder when extra filtration is needed.

Features:

- *Enables smart connections to any these Pentair devices: IntelliFlo® or IntelliPro® Pumps, IntelliChlor® or iChlor® Sanitizers.*
- *Allows for two relay connections to equipment like pool or landscape lights, pool cleaner booster pumps, or single-speed pumps including competitive models.*
- *Provides real-time information on the status of the filtration systems and other pool equipment.*
- *Easily sets up and schedules automatic operation of connected equipment.*

PRODUCT NO.	MODEL	VOLTS	AMPS	SHIP WT.	PRICE
52-3317	INTELLICONNECT	115/208-230	13.2/12.0-11.5	53	$378.00

NEW PRODUCTS

Pentair

PENTAIR TEFC REPLACEMENT MOTORS

TEFC Replacement Motors make happier customers. Case closed.

Single-phase totally enclosed fan cooled (TEFC) replacement motors for Pentair provide longer service life and greater reliability than traditional open drip proof (ODP) motors.

LONGER LASTING

TEFC motors last longer. That's because they're designed to help prevent the intrusion of water, dust and other contaminants that can lead to premature failure in ODP motors

TEFC MOTORS OUTLIVE ODP MOTORS

The enclosed design helps protect against contaminant trouble:

- *Near irrigation/sprinkling systems*
- *Near roof drip lines*
- *Common in costal environments*
- *Exposed under windy conditions*
- *Associated with dusty, dirty or sandy areas*
- *Where insects and spiders are common*

PART NO.	HP	PH	SF	VOLTS	PRICE
35-4806S	3/4	3	1.65	208-230/460	$366.84
35-4808S	1	3	1.65	208-230/460	$456.12
35-4810S	1-1/2	3	1.47	208-230/460	$508.86
35-4812S	2	3	1.3	208-230/460	$615.96
35-4814S	3	3	1.15	208-230/460	$748.73
35-4804S	3/4	1	1.65	115/208-230	$316.44
35-4822S	1	1	1.65	115/208-230	$343.64
35-4824S	1-1/2	1	1.47	208-230	$404.78
35-4816S	2	1	1.3	208-230	$482.27
35-4818S	3	1	1.15	208-230	$630.20
35-4820S	5	1	1.0	208-230	$786.51

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POLES & LEAF SKIMMERS

RESIDENTIAL POLES

A. **#467B** 8'-16'telescoping pole . . $32.60
B. **#467C** 6'-12'telescoping pole . . $26.50
C. **#R191128** 1½" x 6' plastic pole . $14.30

SERVICE PRO POLES

D. **#212** 2-6' heavy duty poles w/stainless steel clips $85.80
E. **#9018** 6'-18' heavy duty 3 piece dual-locking pole $115.40
F. **#7016E** 8'-16' heavy duty Promax telescoping pole $77.10
G. **#R191088** 12'-24' telescoping pole $72.40
H. **#5432** 8'-29' heavy duty telescoping pole $260.00

COMMERCIAL FIBERGLASS POLES

I. **#8016** 8'-16'telescoping pole . . $77.40
J. **#8024** 12'-24'telescoping pole . $116.30

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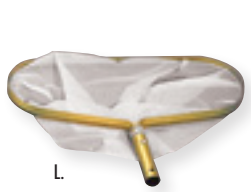
All poles over 8 feet must ship via truck

HAND SKIMMERS & LEAF RAKES

For professional, commercial and residential use.

PROFESSIONAL LINE

K . **#830N** 30" across. Constructed of gold anodized aluminum for durability. White polyester bag. $64.50



L. **#820N** 19" across. Constructed of gold anodized aluminum for durability. White polyester bag $49.40
M. **#R16C** 16" pocket with stainless steel construction and a protective vinyl coating. $82.10

N. **801N** 13" x 14". Constructed of gold anodized aluminum for durability. White polyester bag. $45.30

O. **#7217** Heavy duty spring steel net w/replaceable screen. . $49.50
#7217EZ EZ Replaceable screen for 7217 net. $26.80

COMMERCIAL LINE

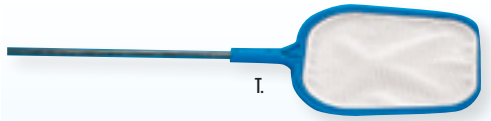
P. **#420N** 19" across. Aluminum frame with plastic edging. White polyester mesh bag. $39.60

Q. **#601N** 13" x 14". Aluminum frame with plastic edging. Black fiberglass mesh bag. $19.50

R. **#620** 19" across. Aluminum frame with plastic edging. Black fiberglass mesh bag. $23.00

RESIDENTIAL LINE

S. **#R121230** Heavy duty leaf rake constructed of solid anodized aluminum. Squeegee attached to easily pick-up leaves, debris and toys $33.80

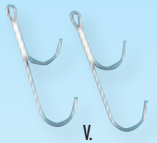


T. **#R121186** Flexible skimmer with 4' handle. . . $16.30

U. **#R121166** Flexible skimmer net with polyester screen and polypropylene frame. . . $9.40

POLE HANGERS

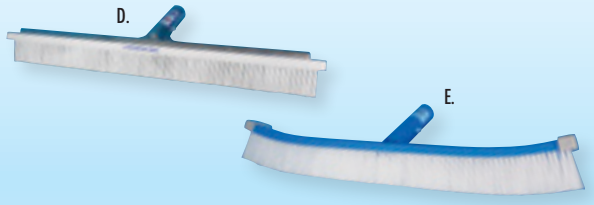
V. **#12P** Metal pole hangers. Holds two poles. Packaged with screws. $10.10



W. **#R221036** Plastic pole hangers. Holds two poles. Packaged with screws. $5.50

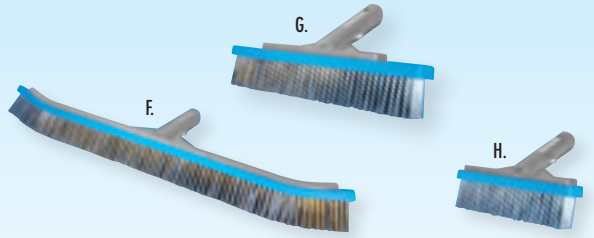
NYLON BRUSHES

A. **#R111330** 36" Heavy Duty Curved Brush, Aluminum Back, Nylon Bristles (commercial usage) $69.80
B. **#R111342** 24" Heavy Duty Curved Brush, Aluminum Back, Nylon Bristles (commercial usage) $34.10
C. **#R111046** 18" Curved Brush, Aluminum Back, Nylon Bristles (residential usage). $19.60



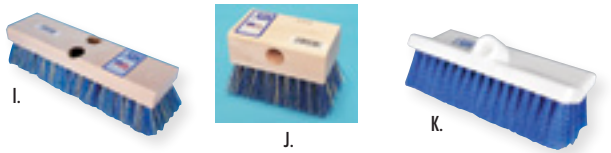
D. **#4000** 18" Straight Brush, Aluminum Back, Nylon Bristles (residential or commercial use) $27.20

E. **#R111386** 18" Curved Brush,Plastic Back, Nylon Bristles w/end Caps for vinyl liners (residential use). $11.70



F. **#R111646** 18" Curved Brush, Aluminum Back, Stainless Bristles $35.10
G. **#R111626** 9" Straight Brush, Aluminum Back, Stainless Bristles $21.30
H. **#R111616** 6" Straight Brush, Aluminum Back, Stainless Bristles $17.10

ACID WASH/TILE/DECK BRUSHES



I. **#6020** 10" Wood Acid Brush, Tapered. $15.20
J. **#469** 5" Wood Acid Brush, Tapered $12.50
K. **#9600** 10" Plastic Acid Brush, Dual Sided, Threaded $21.50

WYSIWASH SANITIZER

The Wysiwash Sanitizer is not only a hose-end sprayer. It is a precisely calibrated, scientifically designed and tested, patented sanitizing system.

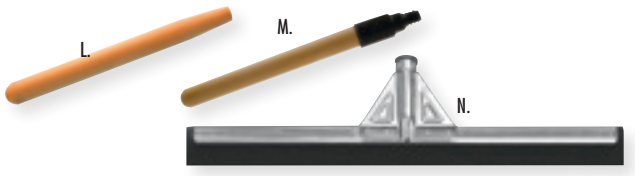
The Wysiwash System will effectively clean,sanitize, and eliminate odors while blasting away dirt with a jet stream of water.

The hydro-injection venturi system produces a solution of hypochlorous acid that is up to 120 times more effective than liquid bleach!!!

Wysiwash is so easy to use that you will sanitize more often with increased effectiveness. Simply connect the Wysiwash Sanitizer to the hose and spray. There is no need to worry about proper dispensing-it's automatic!

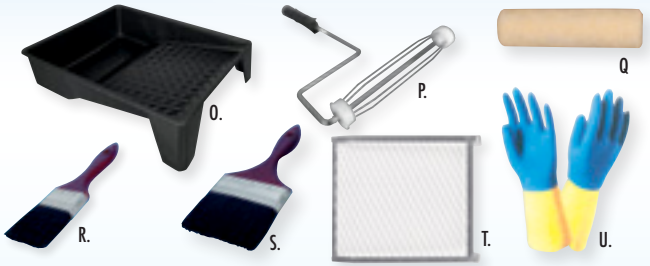
#WYS-101-ID WYSIWASH Sanitizing Unit only. . $157.25
#20255 WYSIWASH Caplets 5.9 lbs $33.96

HANDLES & SQUEEGEE



L. **#471** 6ft Wood Tapered Handle. $7.70
M. **#471A** 6ft Wood Plastic Threaded Handle $10.10
N. **#7090** Aluminum deck squeegee 22" must attach a tapered Handle . . $19.10

PAINTING SUPPLIES & ACCESSORIES



O. **#1525** 2 Qt. Plastic Paint Tray. $7.10
P. **#1526** 9" Roller Frame $5.70
Q. **#1527** 9" Roller Cover $3.70
R. **#1528-02** 2" Wide Paint Brush $3.20
S. **#1528-04** 4" Wide Paint Brush $9.30
T. **#SCREEN** 5 Gallon Bucket Screen $7.60
U. **#LN28** 28 Mil Large Blue Gloves (reusable) $7.30

HAND HELD SCRUBBERS

V. **#8500** Hand Held Scrubber w/2 White Light Duty Pads. $11.60
#8530 White light Duty Replacement Pad. $7.00/pair
W. **#8510** Hand Held Scrubber w/2 Blue Medium Duty Pads. . . . $11.80
#8532 Blue Medium Duty Replacement Pad. $7.50/pair
X. **#8520** Hand Held Scrubber w/2 Brown Heavy Duty Pads. . . . $12.10
#8534 Brown Heavy Duty Replacement Pad. $8.10/pair

SWIVEL SCRUBBERS,SPONGES & SCRUBBER PADS

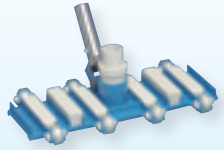
Y. **#8000** Swivel joint snap-in handle, Fits Most Pool Poles, includes White Light Duty Scrubber Pads. $28.90
#8030 White Light Duty Scrubber Pads for 8000 Scrubber . . . $12.90/pair
Z. **#8010** Swivel joint snap-in handle, Fits Most Pool Poles, includes Blue Medium Duty Scrubber Pads. $29.90
#8032 Blue Medium Duty Scrubber Pads for 8010 Scrubber . . $13.20/pair
AA. **#6510** Corner Heavy Duty Scrubber Brush, Fits Most Pool Poles . . . $23.40
BB. **#8600** Spa Pad 6" x 9", Will Not Scratch Spa Surface $3.50
CC. **#8700** Spa Sponge 3½" x 6", Soft, Absorbent, Will Not Scratch Spa Surface. $5.20
DD. **#8541** Scouring Pad 6" x 9½", Heavy Duty $2.60

VACUUM CLEANERS & VACUUM PARTS

Commercial Vacuums

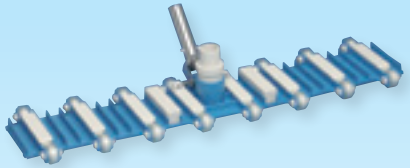
PRO-VAC®

These patented vac heads will clean a pool bottom in up to half the time, Unique suction chamber concentrates vacuum velocity equally. Has metal swivel handle and adjustable wheels that increase or decrease vacuum velocity. Special flex strips guide debris into exclusive suction chamber. Swivel connection for 1½" vac hose while 2" fits directly on body. Recommended by Service Pros throughout the world.

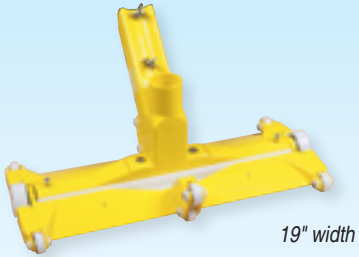


A. **#R201276** 14" Width **$109.00**

B **#R201286** 22" Width **$138.00**



C. **#R201296** 29" Width **$168.00**

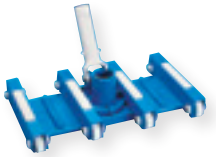


19" width

D. **THE FAIRLOCKS POOL CLEANER VACUUM**

Low profile - high efficiency cleans pools much quicker then other cleaners. The Fairlocks unique low profile design and centrally mounted brush allows for faster sweeps without stirring up debris in the bottom of the pool. Getting the job done right...fast!
The tough polycarbonate body and available full line of spare parts makes the Fairlocks a life time investment.
#141 The Fairlocks Pool Cleaner Vacuum $294.00

RESIDENTIAL CONCRETE POOL VACUUM



E. **FLEXIBLE VACUUM HEAD**

A new improved vacuum made of rugged flexible plastic. Use with with 1½".vacuum hose.

#R201112 12" Width **$57.00**

VINYL LINER VACUUM

F. **CLEAR VIEW VACUUM HEAD**

Triangular shaped weighted see-thru design features newly improved two-piece 1¼"-1½" vacuum hose swivel connection which allows hose to move freely without twisting. Replaceable brushes with vinyl bumpers (weight 4 lbs.)

#R201398 . . . . . **$68.00**
#R201540 Brushes for 196 Vacuum Head . . **$14.00**

G. **ECONO TRIANGULAR VACUUM**

Has replaceable nylon brushes, snap adapt handle and adapters for 1¼"-1½" vacuum hose (weight 4 lbs.)

#R201392 . . . . . **$36.00**
#R201536 Brushes for 194 & 195 Vacuum Head **$12.00**

H. **VINYL LINER VACUUM–SPECIAL CONTOUR**

Shape designed to keep vacuum on pool floor at all times. Replaceable brushes and vinyl bumpers. Fits 1¼"-1½ vacuum hose

#R201350 . . . . . **$34.00**
#R201526 Brushes for 193 New Style Vacuum Head **$12.00**
#R201302 Brushes for 198 Old Style Vacuum Head **$7.00**

I. **MINI-VAC**

Designed for use with a garden hose, 1¼", or 1½" vacuum hose. Unit is complete with silt bag, hose adapter, shut-off valve for garden hose use and snap-adapt handle. Includes brush attachment for use on vinyl pools.

#R201146 . . . . . **$29.00**

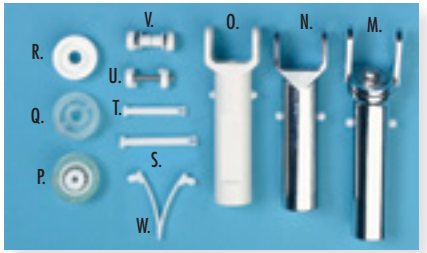
J. **#R201696** Replacement bag for #201146 Mini-Vac **$16.00**

K. **SPA WAND®**

Simple, effective hand-held cleaning device for spas.

#5-300-00 Spa Wand Pro XL. . . . **$138.00**
#5-400-00 Residential Spa Wand . . **$75.00**
#5-500-00 Spa Wand Pro **$123.00**

PARTS



M. **#R201408** Metal swivel handle– Fits most standard vac heads. Swivel feature allows freedom to steer in any direction with ease . **$28.00**
N. **#R201420** Metal handle fits most vac heads **$16.00**
O. **#R201476** Plastic handle fits most vac heads **$4.00**
P. **#R201557** Ball bearing wheel fits most vac heads **$6.00**
Q. **#R03022** Polyurethane wheel 1⅜" . . **$4.00**
R. **#R03021** White wheel **$2.00**
S. **#R03101** Pin for most vinyl vac heads . . **$1.20**
T. **#R03086** Pin for small vac head . . . **$2.00**
U. **#R201458** Axle for ball bearing wheel . **$2.00**
V. **#R201456** Axle for most wheels . . . **$4.00**
W. **#22001** Plastic spring clip – Used to clip handles into poles on all brushes and vac heads . . **$1.70**

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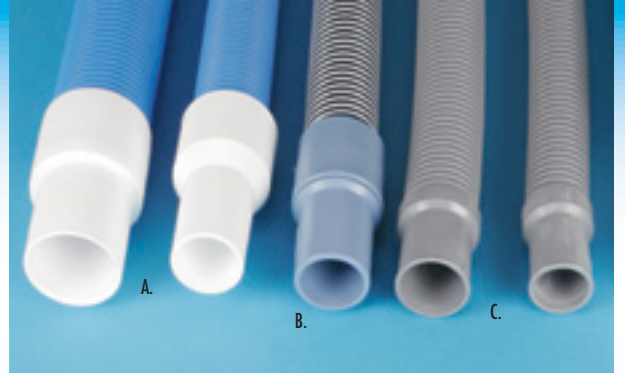

SWIMMING POOL VACUUM HOSES

A. **SERVICE KING VACUUM HOSE By Plastiflex**

The ultimate hose for the service professional and commercial swimming pool. This hose combines flexibility with resistance to chemicals, abrasion, UV rays and vac-collapse. Easy to handle, this hose is available in 1-1/2" I.D., with swivel end or 2" I.D. with standard end fittings. With a smooth inner bore and dual extrusion construction, color blue.

#425-50 1½″ x 50′ $84.90
#425-75 1½″ x 75′ $140.20
#425-100 1½″ x 100′ $186.80
#424-50 2″ x 50′ . . . $175.40
#424-100 2″ x 100′ $350.60

B. **DURA POOL KING VACUUM HOSE By Plastiflex**

The favorite residential vacuum hose is tough, light-weight and extremely flexible. This white/blue hose is smooth inside and comes with a swivel cuff.

#423-25 1½″ x 25′ . . $41.10
#423-30 1½″ x 30′ . . $44.80
#423-35 1½″ x 35′ . . $52.20
#423-40 1½″ x 40′ . . $56.70
#423-50 1½″ x 50′ . . $70.80
#1990-18 1¼″ x 18′ . $16.90
#1990-21 1¼″ x 21′ . $19.70
#1990-27 1¼″ x 27′ . $25.30
#1990-30 1¼″ x 30′ . $28.10
#1990-36 1¼″ x 36′ . $33.70

C. **QUALITY ABOVE GROUND FILTER HOSE By Plastiflex**

This hose comes with molded-on cuffs that eliminate leaking. Comes in 1½" diameter.

#1995-2 1½″ x 2′ . . . $8.70
#1995-3 1½″ x 3′ . . . $9.90
#1995-4 1½″ x 4′ . . $13.30
#1995-6 1½″ x 6′ . . $16.10
#1995-8 1½″ x 8′ . . $22.40

ECONOMY DISCHARGE HOSES

D. **ECONOMY BLUE DISCHARGE HOSE**

#452A 1½″ Discharge hose for light duty . . . . . $ .60 Ft.
#452A-25 1½″x25′ Prepacked with clamp $10.30
#452A-50 1½″x50′ Prepacked with clamp $24.10
#452B 2″ Discharge hose for light duty . . . . . $ .80 Ft.

VACUUM HOSE PARTS & ACCESSORIES

E. **#9042100** Standard hose cuff, 1¼″ for vacuum hoses $5.00
#9012100 Standard hose cuff, 1½″ for vacuum hoses. $5.70
#901315 1½″ swivel hose cuff $11.00
#9112100 2″ service king hose cuff $11.10
#90621 H.D. hose cuffs, 1½″ for vacuum hoses - old style $7.30

F. **#FG-VHG VACUUM HOSE REEL**

Easy snap together assembly for holding and storing bulky vacuum hoses. Made of high density polyethylene. Color is white $54.00

G. **HOSE HUGGER – Vacuum Hose Carrier**

#HH200 Hose Hugger 3" x 34" will accommodate 2" x 50" hose or 150' electrical cord $8.80
#HH101 Hose Hugger 3" x 27" will accommodate 1½" x 25" hose or 100' garden hose $7.50

HEAVY DUTY DISCHARGE HOSES

HEAVY DUTY BLUE DISCHARGE HOSE

#410 1½″ Heavy duty discharge hose made of PVC reinforced with high strength PVA yarn . . . . . $1.20 Ft.
H. **#411** 2″ Heavy duty discharge hose made of PVC reinforced with high strength PVA yarn . . . . . $1.50 Ft.
#415 3″ Heavy duty discharge hose . . . . . $ 2.70 Ft.

ALUMINUM HOSE FITTINGS

I. **#ABF-200** 2" Aluminum shank w/brass swivel nut $13.70
#ABF-300 3" Aluminum shank w/brass swivel nut $14.40
J. **#ABM-200** 2" Aluminum shank w/male threads $6.20
#ABM-300 3" Aluminum shank w/male threads $14.10

LEAF TRAPS ETC

K. **CLEAR SEE-THRU SNAP-OPEN LEAF TRAP**

Features snap open/close lid and large handle for ease of carrying. Clear housing lets you see debris collecting. For use with automatic suction type pool cleaners or conventional vacuum heads. Traps most debris in polyester bag. Also available with 25 sq. ft. cartridge (with special plug).

#R211084 1½″ Leaf Trap w/mesh bag & 3 ft. hose $102.30
#R211086 2″ Leaf Trap w/mesh bag & 3 ft. hose $109.60
#R211518 Fine silt bag only $23.10
#R211516 Mesh bag only $11.70
#R172653 25 sq. ft. cartridge only w/plug. . . . $36.90

L. **#B5118X LEAF MASTER**

Removes leaves and debris from pool faster than any other product on the market. The Leaf Master simply hooks up to a garden hose and standard pole or automatic pool cleaner hose. Filter bag slips on or off quickly with slide closure. Swivel wheels for easy turning . . $55.20
#1222 Standard replacement bag $28.70
#1221 Fine mesh replacement bag $28.70

M **#1148J STAIN MASTER BY JANDY**

Removes algae spots, rust spots and leaf stains. Eliminates draining pool for acid washes. Hooks up to telescopic pole, and pumps acid or chlorine right on to spot or stain. $86.30

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HAYWARD POOL CLEANERS & PARTS

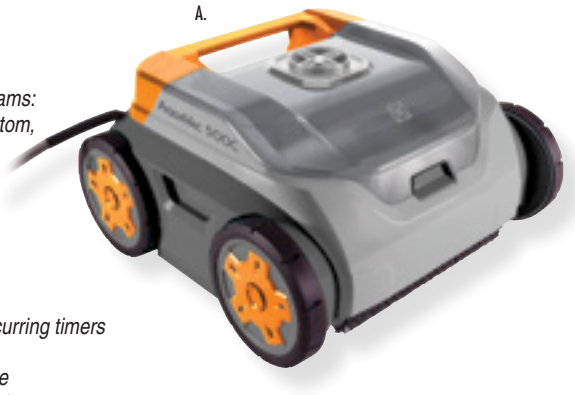
HAYWARD®

COMMERCIAL POOL CLEANERS

A. **AQUAVAC® 500C**

- *New microprocessor-based program calculates most efficient cleaning path*
- *Dual-Mode technology with two cleaning programs: fast 90-minute bottom only or deep 3-hours bottom, wall and waterline cleaning*
- *Out-of-water sensor, ideal for zero entry pools*
- *Swivel with 75' floating tangle-free cable*
- *Large, top-access cartridge chamber for quick access to debris removal and easy clean-up*
- *Cartridge filter elements (optional spring clean-up elements for larger debris)*
- *Power supply with programmable cycle and recurring timers*
- *Powerful, dual scrubbing brushes scrubs and cleans pool floor, coves, walls and waterline*
- *One carton system - including robust caddy cart*
- *Optional foam brush*

#RC3432AUY Aqua Vac 500C **$2,016.20**



B. **TIGERSHARK® 2 and TIGERSHARK 2 PLUS w/REMOTE**

- *On-board intelligent computer calculates pool size and most efficient cleaning pattern*
- *Preset 7-hour clean cycle automatically turns off when done*
- *Powerful on-board pump sucks up dirt and debris*
- *Scours pool bottom, walls, inclines and steps for a complete clean*
- *Patented easy-clean removable cartridge can be rinsed with a garden hose*
- *TigerShark 2 Plus includes wireless remote for easy spot cleaning*
- *TigerShark 2 features a 100' cord*

#RC9956GRCC TigerShark 2 . . . . . **$2,387.00**
#RC9965GRCC TigerShark 2 with remote . . **$2,894.80**

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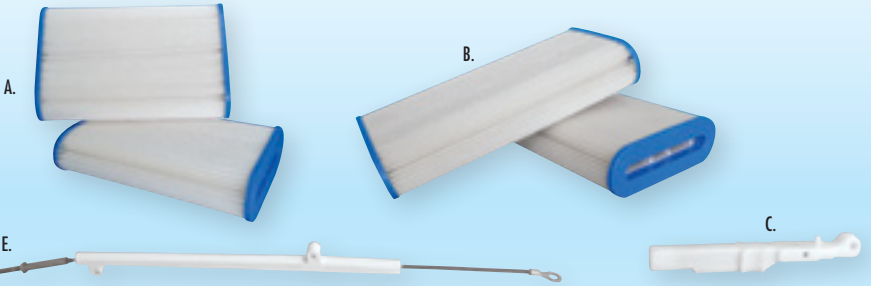
RESIDENTIAL POOL CLEANER

C. **AQUAVAC® 500**

AquaVac 500's low-profile design is built for high -profile results. With its Dual-Mode technology, you can now choose from two cleaning programs; fast 90-minute bottom only or deep 3-hour bottom, wall and waterline cleaning. New microprocessor-based technology calculates the most efficient cleaning path. Plus AquaVac 500 uses up to 94% less energy than most pressure cleaners by operating independently from the pool's filtration system

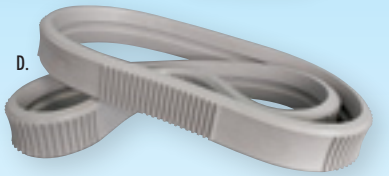
#RC3431CUY AquaVac 500 w/60' cord . . . **$1,693.20**

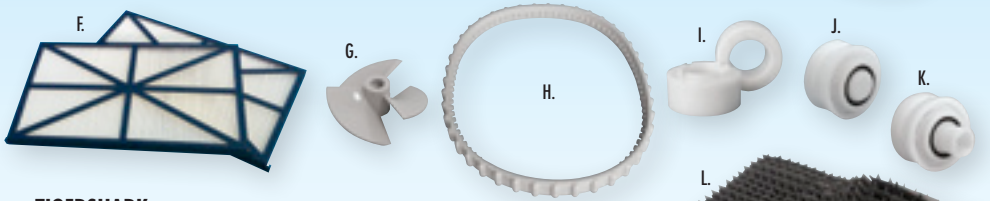
AQUA VAC & TIGERSHARK PARTS



KINGSHARK 2 & KINGSHARK 2 PLUS

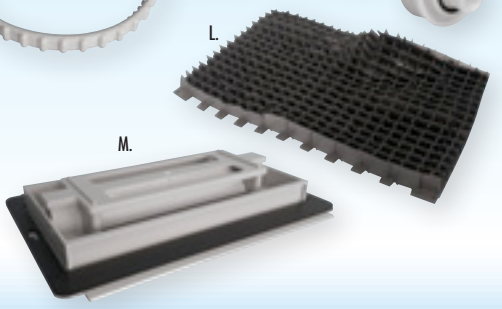
A. **#AV7807** Cartridge (1 Pair) **$67.50/pair**
B. **#AV7807L** Cartridge (1 Pair) extra long for Prince **$87.30/pair**
C. **#AV2203** Reversing Arm **$14.80**
D. **#AV2303V** Drive Belt **$66.90/pair**
E. **#AV2212-81** Cable **$66.60**





TIGERSHARK

F. **#AV70101** Filter Cartridge Refill **$60.50/pair**
#AV70100 Filter Cartridge Assembly w/Frame **$91.40**
G. **#AV11000G** Impeller **$11.20**
H. **#AV23002** Drive Track **$34.50**
I. **#AV26000** Idler Bearing **$20.00/pair**
J. **#AV26001** Guide Bearing **$30.00**
K. **#AV26002** Drive Bearing **$30.20**
L. **#AV26008** Roller Brush **$25.60**
M. **#AV75000** Bottom Lid Assembly **$60.90**



RESIDENTIAL POOL CLEANERS

A. **POLARIS 380**

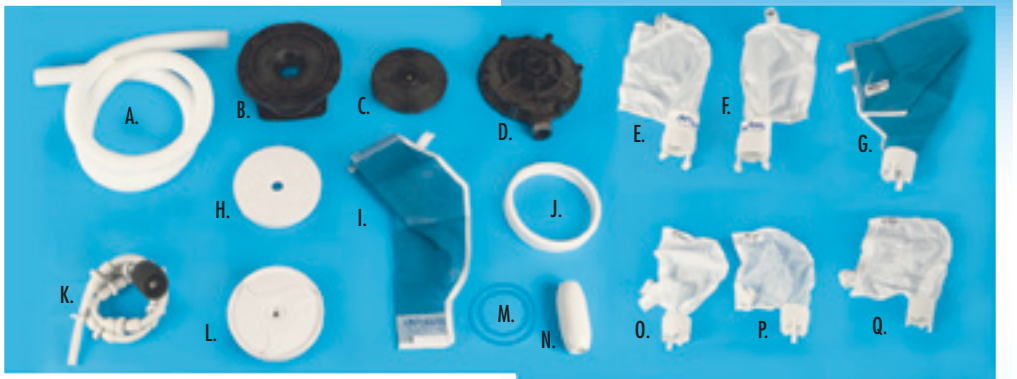
Our new Polaris Vac-Sweep® 380 outperforms any pool cleaner on the market. Advanced technology makes the Polaris 380 the fastest, most powerful and durable automatic pool cleaning system in the world. It vacuums pool bottoms, sweeps walls and hard-to-clean places. No more cleaning filters or pump baskets. Plus, it enhances the effectiveness of your chemicals. The 380 runs off its own booster pump, independent of your pool system. Bags debris so it can't clog your filter system. Comes complete with two-year warranty.

#2005 Polaris Vac Sweep Cleaner
Model 380 Only **$1,145.00**
#PB-4 Polaris Booster Pump only **$464.00**

B. **POLARIS-65**

Polaris 65 is the very best above-ground pool cleaner on the market. It works with your existing pool equipment, so you can install it easily in minutes. The Polaris 65 does all the hard work for you, leaving you with a sparkling clean pool. Just sit back and relax – Polaris is in the pool! It vacuums the bottom and sweeps the sides of any size or shape above-ground pool in 3 hours or less.

Polaris-65 Cleaner **$294.00**



POLARIS PARTS

A. **#9-100-3102** Polaris Feed Hose, 6 Foot. **$21.80**
B. **#P-10** Polaris Pump Bracket **$54.70**
C. **#P-15** Polaris Pump Impeller **$29.90**
D. **#P-5** Polaris Pump Volute **$54.70**
E. **#K-16** Polaris 280 All Purpose Bag, Velcro **$47.90**
F. **#K-13** Polaris 280 All Purpose Bag, Zippered **$53.80**
G. **#9-100-1012** Polaris 380/360 Leaf Bag **$47.50**
H. **#C-6** Polaris Wheel, Large 280/180 . . . . . **$15.30**
I. **#A-15** Polaris 180 Leaf Bag **$47.50**
J. **#C-10** Polaris Tire, White 380/360/380/180. . . . **$12.20**
K. **#B-5** Polaris 180/380 Sweep Hose Complete **$38.20**
L. **#9-100-1008** Polaris Wheel, Double-Side 380/360 **$15.50**
M. **#9-100-1017** Polaris Belt kit 380/360 . . . . . **$36.60**
N. **#D-10** Polaris Float, Feed Hose 380/280/180 . . . . **$7.80**
O. **#9-100-1014** Polaris 380/360 All Purpose Bag . . **$46.40**
P. **#9-100-1015** Polaris 380/360 Sand/Silt Bag . . . **$46.40**
Q. **#9-100-1021** Polaris 380/360 All Purpose Zipper Bag **$51.90**
R. **#D-45** Polaris Feed Hose, White Hard 380/280/180 **$36.10**
S. **#G-52** Polaris Back-Up Valve Kit 380/280/180 . **$100.60**
T. **#K-14** Polaris 280 Sand/Silt bag, Velcro **$45.10**
U. **#A-16** Polaris 180 Sand/Silt Bag **$45.10**
V. **#B-10** Polaris Wear Rings 380/360/280/180 . . . . **$2.70**
W. **#B-15** Polaris Sweep Hose Clamp **$2.80**
X. **#C-60** Polaris Ball Bearings, Wheels 280/180 . . . **$10.80**
Y. **#C-55** Polaris Wheel Screw (1) 280/180. . . . . **$2.00**
Z. **#48-080** Polaris Inline Filter 480/380/280 . . . . **$67.60**
AA. **#A-20** Polaris 180 /280/360/380 Float. **$7.90**
BB. **#D-20** Polaris Swivel, Ball Bearing 380/280/180 . **$15.50**
CC. **#C-80** Polaris Ball Bearings, Turbine 280/180 . . . **$19.60**
DD. **#D-15** Polaris Nut, Feed Hose 380/280/180 . . . . **$4.50**
EE. **#9-100-3002** Polaris Swivel, Hose **$18.90**
FF. **#9-100-3105** Polaris Sweep Hose Scrubber **$3.30**
GG. **#P-55** Polaris Pump Seal **$21.60**
HH. **#6-500-00** Polaris Universal Wall Fitting **$4.80**
II. **#6-504-00** Polaris Filter Screen **$9.40**
JJ. **#9-100-1108** Polaris Ball Bearing 380/360/ATV. . **$10.40**
KK. **#9-100-1103** Polaris Turbine w/Bearing 380/360 . **$14.60**
LL. **#9-100-1132** Polaris Drive Train Gear Kit **$21.50**
MM. **#9-100-9001** Polaris UWF Connector Assembly . . **$36.90**

SUCTION SIDE CLEANERS

Kreepy Krauly Sandshark Inground Cleaner

The Kreepy Krauly SandShark cleaner is the latest evolution in automatic pool cleaning technology. The SandShark cleaner cleans two ways. First, it scrubs your pool walls and floor, dislodging stubborn dirt particles with its rows of little rubber scrubbers. Next, it instantly vacuums away the debris and sends it to your pool's filtration system…where it belongs.

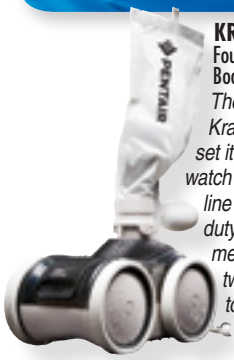
#GW7900 Sand Shark Cleaner $662.00

Kreepy Krauly® E-Z Vac® Suction-Side Aboveground Pool Cleaner

The redesigned Kreepy Krauly 'Lil Shark cleaner has a renewed and unmatched hunger for dirt and debris. Featuring high-performance two-way cleaning, this dynamic aboveground pool cleaner scrubs and vacuums even the toughest grime… leaving you with a beautiful, sparkling clean pool.

#36-0100 Lil Shark Cleaner $235.00

RESIDENTIAL AUTOMATIC POOL CLEANERS & PARTS

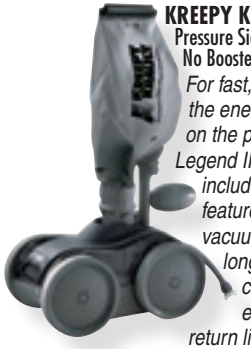


KREEPY KRAULER LEGEND
Four Wheel Drive Pool Cleaner.
Booster Pump Required

There's no fuss with the Kreepy Krauly Legend cleaner. Install it set it on its way, then sit back and watch it clean your pool from the tile line to the pool bottom. Heavy-duty, large capacity collection bag means you empty less often—twist-lock design makes it easy to remove and replace. Built-in back-up valve activates every 3.5 minutes to ensure total pool coverage and to avoid hang-ups by steps and corners. Built-in pressure relief valve helps regulate water flow and assures consistent travel speed for optimum cleaning performance. **#LL505G** Legend Cleaner Only **$760.00**

BOOST RITE BOOSTER PUMP

The The Boost-Rite pump delivers more of what you want—lower energy consumption, top performance, easier installation, quieter operation, and greater durability. Lower energy consumption: Advanced 5-stage impeller design cuts electricity use by over 25%, offering you substantial savings. 1/3 smaller than other pumps so it's easier to handle and plumb, yet thoughtfully includes a larger wiring compartment for easier access. Quieter operation: For a more relaxing poolside experience. Greater durability: Totally Enclosed Fan Cooled (TEFC) motor runs cooler for longer pump life.* **#LA-M505** Booster Pump Only **$492.00**



KREEPY KRAULER LEGEND II
Pressure Side Cleaner.
No Booster Pump Required

For fast, thorough pool cleaning the energy-efficient way, count on the powerful Kreepy Krauly Legend II cleaner. This cleaner includes a host of design features that deliver powerful vacuuming performance and long service life without consuming any extra energy. It attaches to your return line and operates during your normal filtration cycle. Dual thrust jets ensure optimum speed and ultimate cleaning performance — cleans most pools in just 1 – 3 hours.

#LX5000G Legend II Cleaner **$760.00**

DOLPHIN POOL CLEANERS

maytronics Exceptional Pool Experience

The Wave of New Technology in Public Pool Cleaners

Automatic Pool Cleaners A Dolphin for Every Pool

COMMERCIAL POOL CLEANERS

Dolphin C3

Cleans pool floor, cove, walls, and waterline
Recommended for small commercial pools

The Dolphin C3 is a hard working commercial-grade cleaner designed to deliver performance and reliability at an affordable price. It actively scrubs all pool surfaces while filtering the water and its robotic scanning ability ensures the entire pool is clean.

More:
Large self-contained filter cartridge to collect dirt, debris, and even dust particles. Includes caddy for easy portability and storage. Self-Programmed for optimal pool scanning. 24 month warranty- spare parts and labor. No remote.

Dolphin C3 Specifications:
Cycle time: 1 or 2.5 hours **Cable length:** 60 ft
Filter: Fine and Ultra-fine cartridges **Suction rate:** 4,233 gal/hour
Unit weight: 22 lbs
#C3 Dolphin Pool Cleaner Complete **$1399.99**

Dolphin C4

Cleans pool floor, cove, walls, and waterline
Recommended for small to mid-size commercial pools

Perfect for small to mid-size commercial pools, the C4 is a robust commercial cleaner that includes valuable features while maintaining an affordable price point.

More:
Multiple cycle options-- 1.5, 2.5, or 3.5 hours.
Large self-contained filter cartridge to collect dirt, debris, and even dust particles. Includes caddy for easy portability and storage.
Self-Programmed for optimal pool scanning.
24 month warranty- spare parts and labor

Dolphin C4 Specifications:
Cycle time: 1.5, 2.5 or 3.5 hours **Cable length:** 78 feet
Filter: Fine and Ultra-Fine Cartridges **Suction rate:** 4,233 gal/hour
Unit weight: 22 lbs
#C4 Dolphin Pool Cleaner Complete **$1999.99**

RESIDENTIAL POOL CLEANER

READY FOR YOUR POOL PARTY IN 2 HOURS!

The Dolphin T-Series *robots are designed by Maytronics to do all the hard work - providing incredible cleaning performance and industry-leading technology.*

T Series

T35

Cleaning Features
Pool Size: Up to 50 ft
Cleaning cycle: 2 Hours
Cleaning Mode(s): Standard
Filtration: Top load, Fine and Ultra-Fine Basket
Cable Length: 60 ft
Warranty: 2 Years- Limited
#6240 T35 Cleaner **$999.00**

wave 75

Dolphin Wave 75 highly efficient fully automated cleaning for small institutional pools.

Accurate scanning allows systematic coverage of the pool floor, wall and waterline. High-capacity filtration space capture dirt, dust and other type of debris, leaving a clean surface throughout the cleaning cycle.
The Wave 75 ensure heavy-duty cleaning performance with robust reliability for long-term effective operation.

Outstanding results
- *Scrub, brushes, vacuums and filters the entire pool - floor, walls and waterline*
- *Cable Swivel prevents cable tangling and ensures ongoing operation*
- *Through active brushing efficiently removes algae and bacteria*
- *Dual-filtration options - Ultra fine and Fine filters for all pool condition and seasons 20% extra filtration capacity, leaves the pool water clean and free of hair, dust, insects and other debris*

Ideal for pools: up to 30' x 60' **Cable length:** 78 ft
Caddy: For handling & Storage
Warranty: 36 months or 3000 hours on non-wearable parts
#6366 Wave 75 Cleaner **$1999.99**

wave 100

The best value for money in institutional cleaning Dolphin Wave 100 Highly efficient fully automated cleaning for park, high school, YMCA and other small institutional pools. The advanced gyroscopic system ensures accurate scanning for systematic coverage of floor, walls and water-line. High-capacity filtration space captures dirt, dust and all other types of debris, leaving a clean surface.

- **Total pool cleaning -** Unique gyroscopic system delivers accurate and effective scanning along the entire pool.
- **Advanced, high-capacity 2 levels filtration options -** 2 filtration options: ultra fine and fine for all pool conditions and seasons. 20% extra filtration capacity, leaves the pool water clean and free of hair, dust, insects and other debris.

Ideal for pools: up to 32' x 82' **Cable length:** 98 ft
Caddy: For handling & Storage
Warranty: 36 months or 3000 hours on non-wearable parts
Filtration: 2 filter bag options, 70 and 50 micron, for all types of dirt and debris
Brushes: Dual active combined brushes
Weight: 29 lbs
#9096X Wave 1005 Cleaner **$3299.99**

wave 50

Worlds #1 Robotic Brand
The trusted name for industrial size pools!
- **DURABLE TRACKS AND SCRUBBING BRUSHES**
- **REMOTE CONTROLLABLE**

Spot clean problem areas in your facility pool with the remote control feature.

- **NO TANGLING**

Tired of lots of hoses and cables? Dolphins are "plug and play" and include the patented Dolphin Swivel technology that gets rid of tangling and ensures complete pool coverage

Ideal for pools: up to 105' **Number of brushes:** 2
Pool cleaning: Floor **Cable length:** 115 ft
Warranty: 3 years Limited
#7150 Wave 150 Cleaner **$4999.99**

wave 200 XL

Wave 200 XL key features and advantages

Outstanding results:
- **Line by-line cleaning process -** state-of-the-art programmable tracking systematically cleans the pool floor one path at a time.
- **AutoDirect -** intelligent, self-learning technology and multiple scanning modes delivers systematic, independent and fast cleaning of any large institutional pool of any shape or type.
- **Multi Pattern Scanning -** advanced navigation system and powerful technology ensure complete pool coverage.
- **Highly efficient clog-free filtration with spiral three layer system -** simultaneously separates and filters rough fine and ultra-fine dirt.
  Spiral flow system spins the water with large debris off the course filter net.
  The course filter mesh retains the large particles allowing the cartridge filter to run longer.
  The ultra-fine debris is caught in a large pleated cartridge filter.
  Top access, with snap-in/out separation of the layers, for easy and convenient maintenance and cleaning.
- **Easy,everyday operation and maintenance -** with interactive MMI for intuitive programming and diagnosis of pool cleaner, including:
  Automatic pool entry and exit using "Drive to pool: and "Drive home" features.
  Choice of programs and multiple operation modes displayed on a user-friendly LCD screen.
  Remote control for manual manoeuvring to clean hard-to-reach pool corners.
  Full filter bag indicator.
  Operation delay feature.
- **Multipurpose Caddy with Auto Cable Release -** transports the robot and automatically releases just enough cable to reach the far end of the pool, prevents kinks and tangles, simply crank the reel to neatly rewind the cable.
- **Multi pool cleaning -** setup of up the four different scanning modes and remote control IDs provides optimizes cleaning of multiple different pools with a single robot

Ideal for pools: up to 108 ft in length **Cable length:** 115 ft
Weight : 52 lbs **Warranty:** 36 months or 3000 hours on non-wearable
- **#7200** Wave 200XL Cleaner **$7499.00**

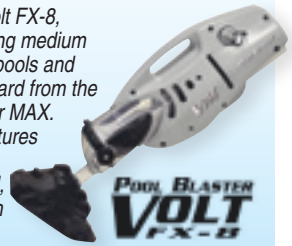
DOLPHIN PARTS

A. **#DL9996098-ASSY** Caddy Cart **$149.99**
B. **#DL9995430-ASSY** 50 Micron Cloth Filter Bag **$67.50**
C. **#DL9981430-PAIR** Filter Bag Clips **$8.35**
D. **#DL9985006** Track Grey Grooved **$14.50**
E. **#DL3883645** Drive Pulley **$18.95**
F. **#DL3884997** Guide Wheel **$6.95**

WATER TECH
"The pool invention people"

New **Pool Blaster Volt FX Series**
Battery Powered Pool Vacs

CLEAN THE ENTIRE POOL IN MINUTES OR SPOT CLEAN IN SECONDS



The Pool Blaster Volt FX-8, designed for cleaning medium to large swimming pools and spas, is a leap forward from the original Pool Blaster MAX. The VOLT FX-8 features over one liter of debris capacity and, with its thirteen inch wide vacuum head, offers a huge cleaning path. The FX-8 vacuums up to one hour between chargings.
#FX-8 . . . $259.99

The newly designed Pool Blaster VOLT FX-4 is the perfect choice for cleaning large spas and small to medium sized in-ground or above-ground residential pools. The rechargeable FX-4 features a "latch" style nose cap for ease of operation and, as with all VOLT pool vacuums, can be attached to a pool pole or can be used as a hand-held cleaner.
#FX-4 . . . $143.99

The new Pool Blaster VOLT FX-2 features vastly increased debris capacity and three times the cleaning power of the original Aqua Broom. Ideal for cleaning "quick set-up pools and residential spas, the VOLT FX-2 operates for over three hours powered by five "D" cell batteries.
#FX-2 . . . $74.99

STA-RITE GASOLINE ENGINE PUMP

3 H.P. gasoline engine pump, 6" cast iron hair strainer and basket (not mounted), cart with handle, discharge hose 25', fittings and clamp. 2" suction and discharge. 104 g.p.m. with 5' lift, 95 g.p.m. with 10' lift; 83 g.p.m. with 15' lift. 150 lbs.
#437 . . . . . **$1,902.00**

833·SWIM·327
833 • 7946 • 327
www.halogensupply.com

HARMSCO PORTABLE VAC SYSTEM

*A real money saver! Vacuum your pool through an Harmsco cartridge filter without water, chemical or heat loss. Comes complete with a single 105 sq. ft. filter, ¾ H.P. Pentair Challenger, 25' discharge hose and PVC fittings. Electrical cord **not** included. We suggest a ground fault interrupter be used.*
#1460 Specify 1½" or 2" suction **$2,223.00**

NOTE: GROUND FAULT INTERRUPTERS ARE RECOMMENDED FOR ALL ELECTRICAL PUMPS

See pages 2, 3, 4 & 5 for vacuum accessories

VACUUM PUMP ASSEMBLY

All pumps are complete with fittings and clamps.
¾ H.P. Pentair Challenger Pump, 115 volt, single phase, 60 cycle thermally protected motor designed for continuous duty operation. A heavy duty 50 foot cord and plug is supplied for maximum convenience and utility. A ground fault interrupter (GFI) protects the operator from electrical grounds in the cord and motor. A two-wheel chassis kit allows the unit to be easily wheeled about the pool. 1 ½" suction and discharge.
#435 . . . . . **$1,365.00**

PORTABLE VAC SYSTEM

This all new portable vacuum system comes complete with ¾ H.P. Pentair Challenger Pump, 50 feet of power supply cord and a 15 amp GFCI plug attached. Features a Pentair PXCRP100; 100 square foot posi-clear filter with easy access posi-ring mounted on a stainless steel cart. 1½" suction and 1½" x 25' H.D. discharge.
#495 . . . . . **$2,214.00**

PORTABLE AND HANDHELD VACUUMS

BATTERY POWERED POOL CLEANING

HAMMER·HEAD

Factory Website
www.hammerheadvac.com

RESORT UNITS - FOR FACILITY MANGERS
Resort-21 and Resort-30 units are meant to be left on site and the caddy carts are not compatible with our vehicle mount assembly. The two standard configurations are the Resort-21, which has a 21" vacuum head and a 60ft cord, and the Resort-30 which hasa 30" vacuum head and a 60ft power cord. all resort units ship fully assembled.

NOT INCLUDED
- *12 VOLT DEEP CYCLE MARINE BATTERY*
- *STANDARD POOL POLE*
- **NOT COMPATIBLE WITH THE HH1300 VEHICLE MOUNT**

#RESORT-30
Hammerhead 30" resort unit complete with charger **$2,350.00**
#RESORT-21
Hammerhead 21" resort unit complete with charger **$2,205.00**

WATER TECH PRECISION 2.0 Li Professional Pool Vacuum

Powerful, Cordless, Rechargeable Commercial Pool Vacuum
Having the right tools to do the job will save you time, money and unnecessary headaches. The Precision 2.0Li works on any surface: concrete, tile, vinyl, or fiberglass. Simply attach the Precision 2.0Li to any standard telescopic pool pole, turn the unit on, and you are ready to vacuum Its lightweight, no fuss design is free from hoses, external pumps and electrical cords. The durable design and powerful suction makes the Water Tech Precision 2.0Li the perfect companion for any Pool Service professional.
Perfect for overall pool vacuuming including: steps, swim outs, benches, spillover spas, negative edge troughs, tanning ledges and fountains.

Check Out What Comes Standard
Two powerful lithium batteries, wall charger, three high volume discharge valves, three high volume filter bags, 2 vacuum heads and a shoulder strap.
#PB-50000PL **$1,153.95**

OLYMPIC POOL COATINGS

BLACK | BLUE MIST | BIKINI BLUE

WHITE | BLUE ICE | VIKING BLUE

EPOXY PAINTS

ZERON

A one-coat epoxy pool coating recommended for use by the pool service professionals. This high solids epoxy covers all types of stains and even will seal hairline cracks. An excellent alternative to replastering rough and stained plaster pools and provides a smooth easy way to maintain pool surface with a long lasting finish. Coverage is 125 – 175 sq. ft. per gallon.

#1517-W Zeron White *1 gallon* **$137.00**
#1517-BB Zeron Bikini Blue *1 gallon* **$137.00**
#1517-BM Zeron Blue Mist *1 gallon* **$137.00**
#1517-B Zeron Black *1 gallon* **$137.00**
#1517-VB Zeron Viking Blue *1 gallon* **$156.00**

POXOLON

Poxolon is a high gloss pool coating that provides a tile like finish that adds to the protection and long-range durability of your swimming pool. This easy-to-apply epoxy is highly recommended to recoat existing epoxy pools but also is used to paint new unpainted pools or for refinishing rough and stained plaster. Use with primer on concrete, plaster, fiberglass and metal pools where two coats are usually required. Coverage is 225 – 250 sq. ft. per gallon.

	GALLONS	QUARTS
#1518-W Poxolon White *1 gallon*	$128.60	$44.40
#1518-BB Poxolon Bikini Blue *1 gallon*	$128.60	$44.40
#1518-BM Poxolon Blue Mist *1 gallon*	$128.60	$44.40
#1518-B Poxolon Black *1 gallon*	$128.60	$44.40
#1518-VB Poxolon Viking Blue *1 gallon*	$156.30	$55.50
#1518-BI Poxolon Blue Ice *1 gallon*	$128.60	$44.40

To order quarts add-Qt

DIVING BOARD RESURFACING KIT

The Olympic diving board resurfacing kit is used to resurface old worn diving board surfaces. Each unit contains one quart of Convoy epoxy non-slip coating, one textured roller cover, one pint of solvent and complete instructions. One unit resurfaces one – 8 ft. diving board. Not intended to repair cracks.

#1518-U100 Diving Board Resurfacing Kit – White **$74.90**
#1518-U102 Diving Board Resurfacing Kit – Bikini Blue **$74.90**

PRIMERS

POXOPRIME II

Poxoprime II is an epoxy primer for application over unpainted concrete or plaster. Poxoprime II soaks in and seals the surface and can be applied over a damp surface to reduce down-time. Used as an undercoat for Poxolon or Zeron. Coverage 200 – 225 sq. ft. per gallon.

#1520 Poxoprime II *1 gallon* **$83.30**

GUNZITE PRIMER

Gunzite is a two-part primer used as an undercoat for Poxolon or Zeron usually used over rough plaster or concrete. The heavy viscosity of Gunzite acts as a fill coat that provides a smooth surface. Especially effective on sand-blasted surfaces. Coverage 100 – 150 sq. ft. per gallon.

#1521 Gunzite Primer *1 gallon* **$87.00**

BONDERITE ALUMINUM PRIMER

Bonderite is an epoxy based primer specially formulated for use over bare aluminum surfaces. Coverage of 200–250 sq. ft. per gallon with a two-coat application usually necessary.

#1522-BD Bonderite Aluminum Primer – *gallon.* . **$85.10**

STEEL PRIMER

Epoxy based primer for use on bare, sandblasted steel surfaces with a coverage of 200–225 sq. ft. per gallon.

#1522-SP Steel Primer – *gallon.* **$85.10**

SOLVENTS

	GALLONS	QUARTS
#1109 Epoxy solvent *1 gallon*	$37.90	$13.90
#1108 Rubber base solvent *1 gallon*	$41.60	$15.70

To order quarts add-Qt

833·SWIM·327
8 3 3 • 7 9 4 6 • 3 2 7
www.halogensupply.com

RUBBER BASED PAINT

PARALON 2

Paralon 2 is a standard grade chlorinated rubber base pool enamel that is easy to apply, long lasting and provides a soft pastel finish. Paralon 2 is recommended for existing chlorinated rubber base coatings.Two coats are recommended for repairing jobs and 3 coats over bare concrete. Coverage is 250 sq. ft. per gallon.

	GALLONS	QUARTS
#1519-W Paralon 2 White *1 gallon*	$97.10	$37.90
#1519-BB Paralon 2 Bikini Blue *1 gallon*	$97.10	$37.90
#1519-BM Paralon 2 Blue Mist *1 gallon*	$97.10	$37.90
#1519-B Paralon 2 Black *1 gallon*	$97.10	$37.90
#1519-BI Paralon 2 Blue Ice *1 gallon.*	$97.10	$37.90

To order quarts add-Qt

FUSION PLUS

Fusion Plus is the smart way to convert your worn rubber-base coated pool to an epoxy finish. Simply clean surface, roll on FUSION PLUS, then follow with one coat of ZERON or two coats of POXOLON. Your rubber-to-epoxy finish will be beautiful, and will last for years! Coverage is 225 - 250 sq. ft. per gallon.*

#1523 Fusion Plus **$95.30**

DURACOAT OUTDOOR COURT COATINGS

Duracourt is designed specifically for coating asphalt or concrete recreational surfaces. Duracourt is ideal for previously painted all-weather surfaces including basketball and volleyball courts. Fast-drying and easy to apply with a coverage of 100–125 square feet per gallon. Available in three colors (green, red and white). Duracourt is colorfast and will not fade from sun oxidation and provides a virtual maintenance free playing surface. Call for free surface preparation and application procedures.

#1522-DC-WH White *1 gallon.* **$53.70**
#1522-DC-GR Green *1 gallon* **$34.20**
#1522-DC-TR Tile Red *1 gallon* **$37.90**

TILE RED | GREEN | WHITE

PATIO TONES DECK PAINT

This water-based deck paint not only beautifies your pool and patio area but actually penetrates the concrete to provide a cooler surface that resists peeling and chipping for years. Can be applied over a wet surface with an approximate coverage of 120 square feet per gallon depending on surface porosity. Call for complete Patio Tones Color Charts and descriptive literature.

#1520-CS Patio Tones – Creekstone *1 gallon* . . **$62.90**
#1520-CH Patio Tones – Champagne *1 gallon* . **$62.90**
#1520-DS Patio Tones – Desert Sun *1 gallon* . . **$62.90**
#1520-MG Patio Tones – Mystic Gray *1 gallon* . **$62.90**
#1520-SS Patio Tones – Silk Straw *1 gallon.* . . **$62.90**
#1520-SV Patio Tones – Sand Valley *1 gallon.* . **$62.90**
#1520-WB Patio Tones – Warm Biscuit *1 gallon* **$62.90**

CREEKSTONE | CHAMPAGNE | DESERT SUN

MYSTIC GRAY | SILK STRAW | SAND VALLEY

WARM BISCUIT

RAMUC ENAMEL TYPE "EP" EPOXY

Ramuc's finest epoxy swimming pool coating is a high solid, self-priming high gloss paint formulated to provide a tile-like, abrasion resistant surface. Ideal to use for the protection of concrete, plaster or fiberglass in swimming pools, spa's, reflecting pools, water parks and wave pools. Coverage is approximately 400 sq. ft. per gallon and no primer is required.

#1540-DB-1 Dawn Blue **#1540-MW-1** White
#1540-AG-1 Aqua Green **#1540-B-1** Black
1 gal. kit **$120.30**
#1540-DKB-1 Dark Blue *1 gal. kit* **$148.00**

RAMUC EPOXY HI-BUILD

Ramuc Epoxy Hi-Build is a premium satin finish self-priming epoxy that's an excellent choice to renovate plaster or concrete pools or spas. Long-lasting and durable it upgrades faded or scratched fiberglass. Coverage is 150-200 sq. ft. per 2 gallon kit on sandblasted or rough surfaces and 300-350 sq. ft. per 2 gallon kit on recoats.

#1540-HBW Hi-Build White *2 gal. kit* **$255.30**
#1540-HBDB Hi-Build Dawn Blue *2 gal. kit*. . **$255.30**

POOL SURFACE

AQUAGREEN | BEACH BEIGE | DAWN BLUE | MONUMENT GRAY | WHITE

ACCENTS

BLACK | DARK BLUE | ROYAL BLUE | VERMILLION RED

RAMUC ULTRA PRO 2000 COMMERCIAL RUBBER

Ultra Pro 2000 is a low VOC rubber based pool paint formulated for commercial use on concrete or plaster pool surfaces. Self-priming - no primer needed. VOC Compliant in all 50 states. Two years' service life.

#1545-DB Ultra Pro 2000 Dawn Blue *1 gallon* . **$88.80**
#1545-RB Ultra Pro 2000 Royal Blue *1 gallon* . **$92.50**
#1545-W Ultra Pro 2000 White *1 gallon* . . . **$88.80**

INTRODUCING NEW TYPE A-2 PREMIUM RUBBER BASED POOL PAINT

- *Versatile-topcoats and upgrades existing chlorinated and synthetic rubber systems.*
- *VOC Compliant-meets the strictest state and federal environmental regulation of 320 gpl VOC.*
- *Easy to clean, semi-gloss stain-resistant finish.*
- *Excellent hiding and coverage; spreads at*
- *250 sq ft on bare surfaces, 350-400 sq ft on recoats.*
- *Self-priming*

#1544-DB-1 Dawn Blue **#1544-W-1** White
#1544-B-1 Black *1 gal. can* **$107.30**

RAMUC SPECIALTY POOL COATINGS

RAMUC POOL PAINTS

RAMUC ACRYLIC DECK COAT

Ramuc Acrylic Deck Coat is a water-based acrylic deck coating formulated to provide a tough,durable film of protection cover previously painted, unpainted or textured concrete pool decks and patios. Self-priming standard acrylic deck coat can become non-skid by adding Skid-Tex non-skid additive. Standard coverage 300-350 sq. ft. per gallon at 4 mil wet, 1.6 mil dry.

#25101 Standard acrylic deck coat *1 gal. can* **$72.20**
#92242 Skid-Tex non-skid additive *1 lb. container* **$7.90**
(Please specify color code when ordering)

WW Whisper White, **CS** Cayman Sand, **DS** Dune Shadow, **SC** Silver Creek.
F.O.B. Medina OH.

WHISPER WHITE | SILVER CREEK | CAYMAN SAND | DUNE SHADOW

RAMUC TYPE DS WATER-BASED ACRYLIC

Type DS is formulated to provide a decorative but tough, durable film that protects concrete and plaster pools. Self-priming type DS can be applied over previously painted chlorinated and synthetic rubber base paint, as well as properly prepared epoxy painted surfaces. Type DS is ideal where down time is critical, can be applied over damp surface and put into service 3 days after final coat. Coverage is 250 sq. ft. on bare surfaces, 350-400 sq. ft. on recoats

#9101-W-1 Type DS White *1 gallon* **$96.20**
#9101-DB-1 Type DS Dawn Blue *1 gallon* . . . **$96.20**
#9101-B-1 Type DS Black *1 gallon* **$96.20**

UNIVERSAL THINNER

Ramuc Universal thinner can be used for either epoxy or rubber base paints.

#1539 Ramuc Thinner *1 gallon* **$44.40**

CLEAN AND PREP SOLUTION

DESCRIPTION AND USE: *Clean & Prep Solution is used to clean and degrease while simultaneously dissolving mineral deposits, increasing porosity for good adhesion on surfaces prior to painting.*

#9306 CLEAN AND PREP SOLUTION
1 gallon **$33.30**

- *VOC Compliant*
- *Perfect for painted surfaces*
- *Turns traditional 3-steps into a 1-step process*
- *Water-rinse neutralize*
- *Odor-free; No Fumes*
- *Biodegradable, safe to use near plants & grass*
- *Excellent for filter element cleaning*

RAMUC COPING SPRAY PAINT

Renew the vibrancy ofpool coping with non-skid Coping Spray Paint by Ramuc Pool Specialty Coating Systems. Avoid expensive and time-consuming coping removal by using RAMUC COPING SPRAY to brighten, restore, and protect the existing coping material. Easy to use, environmentally safe and economical.

#1541 Coping Spray Paint **$27.75**

www.ramucpoolpaint.com

TILES, DEPTH MARKERS, GROUT, CAULK & SEALANT

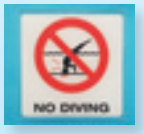
- **DEPTH MARKERS**

Black print on white background

Available in imperial and Metric units

- **GLASS OVERLAY** – *Tempered glass that can be installed over tile, fiberglass, or paint. Must use installation kit for permanent installations.*

#1596 6" x 6" Marker $9.60
#1596-NDS 6" X 6" No Diving Sign $11.60
#1598 Installation kit (up to15 markers). . . $13.30



- **Vinyl Stick-Ons** – *Self-adhesive skid resistant vinyl tiles for above waterline use only. Must use adhesive and edge sealer.*

#1595 6" x 6" Marker $9.60
#1595-NDS 6" x 6" No Diving Sign $11.30
#1595-8X8 8" x 8" Marker $17.70
#1595-NDS-8X8 8" x 8" No Diving Sign. $19.10
#1597 Installation Kit (up to 40 6" and 22 8") $33.40
#1597-ES Edge Sealer only $12.70

- **PLASTIC STICK-ON** – *For stainless steel gutters*

#1590 4" x 6" Marker $9.60
#1590-NDS 4" X 6" No Diving Sign $9.60

- **SKID RESISTANT CERAMIC TILE** – *For permanent installation in decks*

#1594 6" x 6" Marker $7.70
#1594-NDS 6" X 6" No Diving Sign $9.50
#1594-8X8 8" x 8" Marker $16.00
#1594-NDS-8X8 8" X 8" No Diving Sign. $17.80

- **SMOOTH CERAMIC TILE** – *For permanent installation in walls*

#1592W 6" x 6" Marker. $7.10
#1592W-NDS 6" X 6" No Diving Sign $8.90

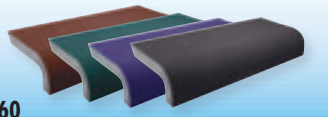
6" x 6" FROST-PROOF FLAT TILE

#1592W White. . . . . $2.60 **#1592B** Blue $3.30
#1592BL Black. $3.60

6" x 6" BULLNOSE TILE

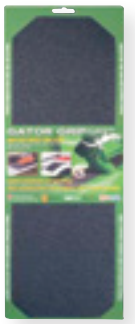
#1593W White. . . . . $6.50 **#1593B** Blue $6.50
#1593G Green . . . . . $6.50 **#1593BL** Black $9.80

SAFETY EDGE TILE – *Clearly mark the step edge for safe pool entry. Factory skid resistant surface. Frost resistant. Colors: blue, black, brown and green Specs: ¼" thickness 2 ¼" x 1" x 6"*
#1591 Safety Edge Tile(specify color) $3.60



TILE SET/GROUT *Thin set mortar for installation and grouting of all types of tiles.* **#1594** *50 lbs..* $26.00

GATOR GRIP TAPE
Our anti-slip safety grit tape help to provide extra traction where slippery surface conditions may occur on floors, steps and equipment. Constructed from a thick base layer with an aggressive 60-grit mineral abrasive compound. Tape is coated with an aggressive acrylic adhesive with a removable liner. Great for use in equipment rooms.
#RE629BL Black Anti-Slip Strip
6" x 21" $14.70



SOFTEX TAPE
Softex coarse resilient slip-resistant tape works great in or around the home, pool, patio, workshop, locker room, boat, deck, or other areas where there is a bare foot or light shoe traffic. This tape has a deep embossed surface that will perform in heavier duty applications, while still being comfortable for bare foot traffic. Tape can be easily mopped for cleaning.
#RE3891BL Vinyl Traction Tape 4" wide $2.60/ft

AQUABOND UNDERWATER REPAIR COMPOUND

Swimming Pool Repair Epoxy Adhesive

- *All purpose "Wet or Dry" adhesive provides an easy no-mess application*
- *Easily mix, apply, and cure underwater*
- *Repair coping, fiberglass, or a vinyl liner*
- *Secure handrails or rocks*
- *Kit contents: One DM-50 dispensing gun, One 50 ml cartridge of UW-5000 off white, Five SM-5416 static mixers*

#DMK-5000 AquaBond Repair Compound Kit $111.00
#UW-5000 50ml AquaBond Repair Compound . $32.00

AQUAFLEX UNDERWATER SEALANT

Mixes, Applies & Cures Underwater

- *Quickly and reliably repair leaks*
- *Can be mixed and applied underwater*
- *Kit contents: One DM-50 dispensing gun, One 50 ml cartridge of AFC-8100 clear, Five SM-5416 static mixers, One multi-radius spreader*

#DMK-C8100 AquaFlex Sealant Kit. . . $130.00
#AFC-8100 50ml AquaFlex Clear Sealant . $51.00

833·SWIM·327
833 • 7946 • 327
www.halogensupply.com

CAULK & SEALANT

VULKEM SEALANT 116 & 45

A. *A one-part, polyurethane sealant. For use in expansion joints for swimming pools, decks and sidewalks, and is suitable for continuous immersion. Vulkem 116 is for vertical or horizontal joints. Vulkem 45 is self leveling for horizontal joints only.*

#1570W Vulkem 116, White *10.5 oz. cartridge* . . $8.90
#1570G Vulkem 116, Gray *10.5 oz. cartridge* . . $8.90
#1572W Vulkem 45, White *30 oz. cartridge*. . $31.20
#1572G Vulkem 45, Gray *30 oz. cartridge* . . $31.20

B. **BOSS CAULK**

801 Neutral silicone adhesive provides excellent adhesion to ceramic tile, spa jets, skimmers, lighting fixtures, and plumbing. 801 also adheres well to fiberglass, ABS, acrylic, PVC, wood and masonry .

#80100B Silicone Adhesive, Clear *10.3 oz. cartridge* $13.70
#80101B Silicone Adhesive, White *10.3 oz. cartridge* $13.70

C. **PERMANENT SEALER**

Seals seams and cracks even under water. Leaking cracks have been successfully plugged when a pool is filled. Permanent Sealer will dry in about 30 minutes under water. Comes in 10 oz. cartridges.

#1533W White. $8.00
#1533W-HV High Viscosity White. $8.50
#1533C-HV High Viscosity Clear $11.20

D. **POOL PUTTY**

No need to drain concrete pools to repair leaks and cracks because pool putty hardens under water. Pool putty is packaged in convenient cartridges for an easy 1-to-1 mix. Approximate setting time at 70°F. is 90 minutes.

#1534 Pool Putty *14 oz. unit* $18.00

E. **POOL PASTE**

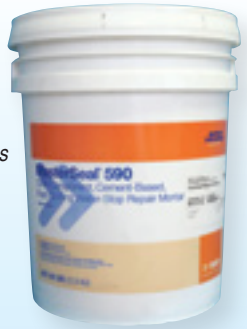
A high strength epoxy that creates a strong permanent bond to almost any material. Use pool paste to replace tiles or repairing cracked skimmers, fittings and accessories. Can be sanded and painted. Setting time is approximately 90 minutes at 70°F.

#1535 Pool Paste *16 oz. unit*. $26.90

CEMENT PATCHING

MASTERSEAL 590 (FORMERLY WATERPLUG)

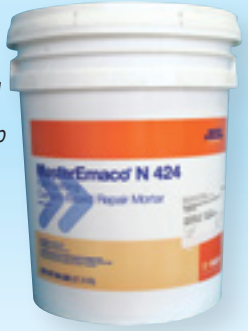
Thoro Waterplug stops running water instantly
• Fast setting (3 to 5 minutes)
• Expands as it sets
• Sets up under water
• Anchors bolts and fixtures firmly 1 lb. will fill 17 cu. in. or a crack ¾" x ¾" x 30"



#1560-10 Waterplug *10 lbs.* **$42.10**
#1560-50 Waterplug *50 lbs.* **$107.70**

MASTEREMACO N424 (FORMERLY THORITE)

EmacoGP is a fast-setting cement base patching material that will not slump or shrink at patch edges. Excellent structural strength often stronger than original concrete.



#1561-60 Thorite *60 lb.-can* **$98.80**

MASTEREMACO N220 (FORMERLY ACRYL 60)

Acryl 60's acrylic polymers add extra strength and durability when mixed with cement base patches and coatings such as Emaco GP, All-Crete, Super Quickseal and Thoroseal. Use 1 part Acryl 60 to 3 parts water under normal conditions.

#1552-01 Acryl 60 *1 gal. bottle* **$49.60**
#1552-05 Acryl 60 *5 gal. can* **$196.90**

SEALANTS

MASTERSEAL 585 (FORMERLY SUPER QUICKSEAL)

Super Quickseal is a Portland based cement, dry-polymer-modified smooth coating. Super Quickseal is ideal for finishing concrete swimming pools. Coverage: 750-1,000 sq. ft. per 50 lb.-bag.

#1566W Super Quickseal, White *50 lb. bag* **$66.70**

MASTER 581 (FORMERLY THOROSEAL)

Thoroseal waterproofs anything of block, brick, concrete, or stone, including swimming pools and basement walls. A cement based sealer that works above or below grade. Keeps water out while allowing surface to breathe. Coverage: Approximately 225 sq. ft. per 50 lb. container, depending on surface conditions.

#1550 Thoroseal *50 lb. pail* **$76.70**

BRUSHES FOR APPLICATION

#2714-LH 14" Patching Brush less Handle (see pg 3 for handle) **$12.30**

#1553 6" Beaver Brush **$9.00**

PLASTER PATCHING

SGM PEARL BRITE

Features:
- *Pearl Brite high performance plaster mix is pre-blended and ready to use.*
- *Pure white color resists chemical attacks, etching, staining, discoloration and delamination*
- *80-lb. bag covers approximately 25 to 35 sq. ft. depending upon surface roughness*

#20-PBC300 Pearl Brite Plaster Mix. **$44.80**

SGM DYNAMITE POOL PATCH

• High strength • Sets under water • Brilliant white Dynamite pool patch is a mixture of portland cement and special additives that permits underwater patching and general concrete repair work to be done instantly. Pool patch can be used wherever a quick setting caulking or plugging material is needed. Extremely fast-setting. Working time 3-5 minutes

#1555 Dynamite Pool Patch *9 lbs* **$27.40**
#1556 Dynamite Pool Patch *60 lbs* **$82.60**

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www.halogensupply.com

SEALERS PATCHING & ACCESSORIES

EPOXY PRODUCTS

. ABOWELD NO SLUMP EPOXY PATCH

For patching and building up vertical surfaces without forms or molds. Fills cracks. Bonds permanently. Will also bond to wet surfaces. Crack repairs and tile installation repairs. Available in white only

#5512QR Aboweld55-1 (2 Quart) **$84.20**
#5512GKR Aboweld55-1 (2 Gallon Kit) . . . **$222.30**

ABOCRETE SELF-LEVELING EPOXY COMPOUND

Permanently repairs, bonds, rebuilds and resurfaces concrete and most rigid surfaces. Self leveling. Fills cracks. Excellent substrate for decorative color grit and aggregate.

#ACK5R Abocrete (1 Gallon Kit) **$63.50**
#ACKR Abocrete (5 Gallon Kit). **$195.80**

TREAD SPREAD SLIP RESISTANT EPOXY COATING

Bonds Tenaciously to concrete, wood, metal, fiberglass, and most rigid surfaces. Use on wet, dry, underwater surfaces where slip resistance is needed. Much more durable and longer lasting than tape. Exceeds OSHA and ADA recomendations for slip resistance in both wet and dry conditions. Coverage is 12 sq. ft. at 1/8 in thick per gallon. Color is Slate Gray.

#TS2PK Tread Spread 2 pint kit **$54.40**
#TS2GK Tread Spread 2 gallon kit **$299.50**

STA-RITE COMMERCIAL/ RESIDENTIAL SELF PRIMING POOL PUMPS

STA-RITE® Simply Smarter.

For largest inventory of Sta-Rite parts call 833-794-6372
See pages 16 & 17 for replacement parts and motors.

MAX-E-PRO

High efficiency, low maintenance and maximum performance - all the features demanded by today's pool professionals. The Max-E-Pro has our new Quick-Lock trap cover ring and the 2" ports incorporate internal and external threads. Available in single-two-speed models

STANDARD EFFICIENT UP RATED

Cat. No.	Voltage	Full Load Amps	HP	SF	Ship. Wt.	Price
P6RA6E-205L	115/208-230	13.2/6.2-6.6	1	1.25	40	$841.43
P6RA6F-206L	115/208-230	16.0/7.8-8.0	1½	1.10	45	$909.97
P6RA6G-207L	115/208-230	21.0/10.0-10.5	2	1.10	51	$1,023.71

ENERGY EFFICIENT TWO SPEED

Cat. No.	Voltage	Full Load Amps	HP	SF	Ship. Wt.	Price
P6RA6YF-206L	230	9.2/2.5	1½	1.10	48	$1,163.59
P6RA6YG-207L	230	10.1/3.7	2	1.10	49	$1,348.22

SINGLE-PHASE TEFC SUPER-DUTY

Cat. No.	Voltage	Full Load Amps	HP	SF	Ship. Wt.	Price
34-8150	115/208-230	15.1/8.5-7.7	1	1.65	48	$1,001.13
34-8151	208-230	10.3-9.1	1½	1.47	51	$1,074.80
34-8152	208-230	11.7-10.3	2	1.3	54	$1,278.02
34-8153	208-230	14.6-12.7	3	1.15	58	$1,549.42

THREE-PHASE TEFC SUPER DUTY

Cat. No.	Voltage	Full Load Amps	HP	SF	Ship. Wt.	Price
34-5076	208-230/460	4.9-4.5/2.3	1	1.65	45	$1,021.84
34-5077	208-230/460	6.4-6.3/3.2	1½	1.47	47	$1,101.93
34-5078	208-230/460	7.5-7.2/3.6	2	1.30	50	$1,294.50
34-5079	208-230/460	9.8-9.4/4.7	3	1.15	53	$1,580.42

HIGH PERFORMANCE COMMERCIAL SELF-PRIMING PUMP

Especially designed for commercial/public swimming pools or spas where very high performance and self-priming characteristics are desired. Oversized hair and lint strainer for large debris capacity (1100 cu. in. capacity). Rugged cast iron construction with bronze impeller. Standard 4" x 6" flange connections (N.S.F.).

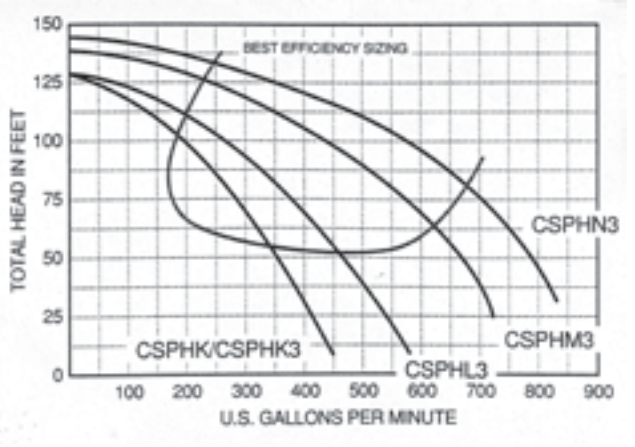
NOTE: Pumps do not include Hair & Lint Trap – Order separately.

Cat. No.	Nominal HP	Phase	Motor Voltage	Approx. Ship. Wt. (Pump only)
CSPHK-142	7½	1	230	270 lbs.
CSPHK3-142	7½	3	230/460	265 lbs.
CSPHL3-143	10	3	230/460	270 lbs.
CSPHM3-144	15	3	230/460	280 lbs.
CSPHN3-145	20	3	230/460	325 lbs.

F.O.B. Sta-Rite

Cat. No.	Description	Approx. Ship. Wt.
PKG 184	1100 cu. in. capacity	180 lbs.

Price on Application



SELF-PRIMING CENTRIFUGAL PUMPS

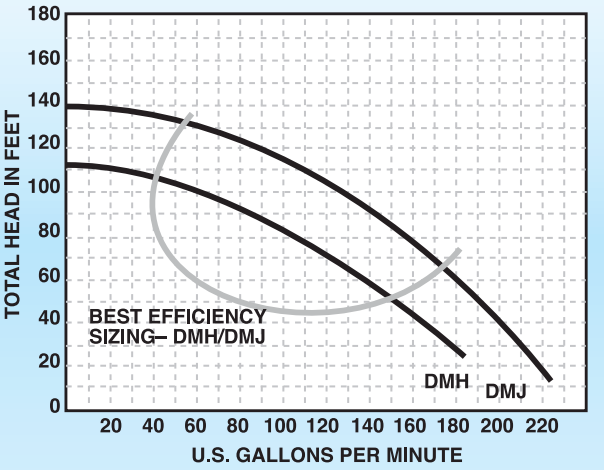
Self-priming, centrifugal design available in 3 and 5 H.P. models. The pump body has a single suction port with four-bolt flange connection for mounting strainer.
Centerline discharge port – 3 H.P. –
2"/5 H.P. – 2½" discharge. Bronze impeller.

NOTE: Pumps do not include Hair & Lint Trap – Order separately.

Cat. No.	Nominal HP	Phase	Motor Voltage	Approx. Ship. Wt. (lbs.)	Price
DMH-171	3	1	230	135	$2,013.40
DMH3-171	3	3	230/460	135	$1,853.40
DMJ-172	5	1	230	178	$2,481.23
DMJ3-172	5	3	230/460	178	$1,978.49

HAIR & LINT STRAINER

Cat. No.	Description	Suction Port	Approx.Ship. Wt.	Price
PKG 98	8" Cast Iron	3" NPT	40 lbs.	$693.88



EQ-SERIES PUMPS

Pentair Pool Products®

Because reliability matters most

NSF® Listed

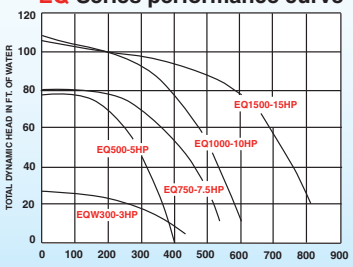
- *Designed in every detail for maximum efficiency*
- *The only non-corrosive, all plastic pump designed exclusively for the commercial pool and water applications market*
- *The EQ's impeller features an exclusive design that provides true breakthrough performance*
- *Lower load due to efficient impeller design means longer motor life*
- *Cam and Ramp™ lid design with clear lid for added convenience in servicing*

Additional Features:

- *Lightweight*
- *6" suction and 4" discharge with strainer pot*
- *Heat resistant seal operates at up to 150° Fahrenheit*
- *Cam and Ramp™ lid design with clear lid*
- *Self-priming pump(with strainer pot)*
- *NSF-Listed*
- *Available in single and three phase 60 hertz models*
- *Models available for water feature applications*
- *One-year limited warranty*

Available with or without strainer.
Pricing upon request.

EQ Series performance curve



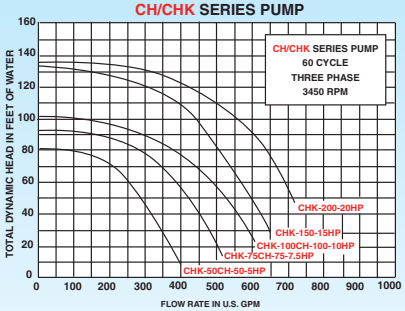
C-SERIES PUMPS

Pentair Pool Products®

Because reliability matters most

NSF® Listed

PUMP PERFORMANCE CURVE
CH/CHK SERIES PUMP



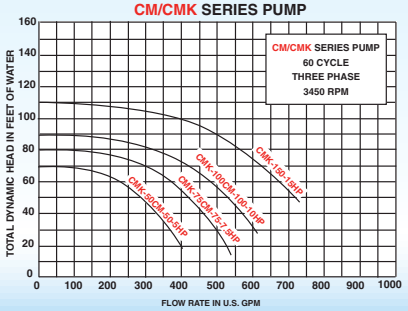
Perfect for the toughest outdoor and indoor projects, the C-Series pump gets its durability from all-brass construction and a stainless steel basket. For decades, the C-Series has proven its dependability as one of the most effective commercial pumps available anywhere. It has set the standard for medium and high-head performance in the pool industry. The C-Series Pump is available with and without a hair and lint pot.

Standard Features:

- *Heavy-Gauge stainless steel strainer basket*
- *6" suction and 4" discharge for maximum efficiency*
- *Open area of Strainer Basket is 5 times area of suction port*
- *Heat-resistant seal operates at up to 150° Fahrenheit*
- *One year limited warranty*
- *200-208 and 575 volt models available on request*

Available with or without strainer.
Pumps are self-priming with strainer.
Pricing upon request.

PUMP PERFORMANCE CURVE
CM/CMK SERIES PUMP



WHISPERFLO® HIGH PERFORMANCE PUMPS

Energy efficient swimming pool pumps. 40% glass-filled thermo-plastic with the Cam& Ramp™ "see thru" lid design. Self priming, high flow with patented Funnel-Flo™ diffusers. 2 in. suction and discharge ports. Motor features threaded shaft and dura-ble commercial duty 56 frame motor with NEMA square flange.

HIGH PERFORMANCE FULL-RATED ENERGY EFFICIENT

Product No.	Model No.	Voltage	Full Load Amps	HP	SF	Approx. Ship. Wt. (lbs.)	Price
01-1511	WFE-2	115/208-230V	8.8/4.5 - 4.4	1/2	1.9	41	$854.85
01-1512	WFE-3	115/208-230V	12.8/7.0 - 6.4	3/4	1.67	41	$921.21

SINGLE-PHASE TEFC SUPER-DUTY

Product No.	Model No.	Voltage	Full Load Amps	HP	SF	Approx. Ship. Wt. (lbs.)	Price
01-1527	WFET-4	115/208-230	15.1/8.5-7.7	1	1.65	48	$990.84
01-1528	WFET-6	208-230	10.3-9.1	1-1/2	1.47	51	$1,088.33
01-1529	WFET-8	208-230	11.7-10.3	2	1.3	51	$1,279.76
01-1530	WFET-12	208-230	14.6-12.7	3	1.15	59	$1,565.42

3-PHASE TEFC SUPER-DUTY

Product No.	Model No.	Voltage	Full Load Amps	HP	SF	Approx. Ship. Wt. (lbs.)	Price
01-1641	WFK-4	208 - 230/460V	4.9 - 4.5/2.3	1	1.65	46	$1,049.58
01-1642	WFK-6	208 - 230/460V	6.4 - 6.3/3.2	1-1/2	1.47	48	$1,152.86
01-1643	WFK-8	208 - 230/460V	7.5 - 7.2/3.6	2	1.30	51	$1,355.63
01-1644	WFK-12	208 - 230/460V	9.8 - 9.4/4.7	3	1.15	58	$1,658.24

INTELLIFLO® VARIABLE SPEED

IntelliFlo® VSF *pump is the first variable speed and flow pump that adjusts to changes in flow conditions to maintain its preprogrammed flow rate to run optimally throughout the entire filtration cycle. It's like having cruise control for your pump.*

Product No.	Model No.	Voltage	Full Load Amps	Approx. Ship. Wt. (lbs.)	Price
01-1056	INTELLIFLO VSF	230	16	55	$1,959.55

Pentair

WHISPERFLO XF™ HIGH PERFORMANCE PUMPS

Drop-in replacement for all WhisperFlo® pump models. Simple replacement for Challenger® pumps. Hydraulic isolator separates priming water from pumping water. Union connectors included for connecting directly to 2.5" or 3" plumbing. Diamond seals. Easy-carry handle.*

ENERGY EFFICIENT SINGLE SPEED FULL RATED

Product No.	Model No.	Voltage	Full Load Amps	HP	SF	Price
02-2009	XFE-8	208 - 230	11.0 - 10.2	2	1.3	$1,238.77
02-2010	XFE-12	208 - 230	15.0 - 13.6	3	1.15	$1,689.09
02-2011	XFE-20	208 - 230	22.0 - 19.9	5	1.0	$2,945.82

3-PHASE TEFC SUPER-DUTY

Product No.	Model No.	Voltage	Full Load Amps	HP	SF	Price
02-2017	XFK-8	208 - 230/460V	7.5 - 7.2/3.6	2	1.3	$1,499.99
02-2018	XFK-12	208 - 230/460V	9.8 - 9.4/4.7	3	1.15	$1,690.79
02-2019	XFK-20	208 - 230/460V	13.9 - 13.1/6.6	5	1.0	$2,973.39

PENTAIR CHALLENGER

Top of the line performance. Pump components are custom molded in Noryl ETX for superior strength and durability. Designed to withstand 75 p.s.i. hydrostatic pressure. Suction and discharge ports are 2" to provide rapid self priming.

STANDARD EFFICIENCY UP RATED

Product No.	Model No.	Voltage	Full Load Amps	HP	SF	Ship. WT. (lbs.)	Price
34-3232	CFII-N1-3/4A	115/230V	10.8/5.2-5.4	3/4	1.25	37	$840.32
34-3233	CFII-N1-1A	115/230V	13.2/6.2-6.6	1	1.25	39	$918.14
34-3234	CFII-N1-1-1/2A	115/230V	16.0/7.8-8.0	1-1/2	1.10	41	$959.57
34-3240	CFII-N1-2A	115/230V	21.0/10.0-10.5	2	1.10	49	$1,049.98
34-5209*	CHII-N1-3FE	208/230V	15.0-13.6	3	1.15	56	$1,647.16

*Energy Efficient Full Rated

3-PHASE TEFC SUPER-DUTY

Product No.	Model No.	Voltage	Full Load Amps	HP	SF	Ship. Wt. (lbs.)	Price
34-5302	CHII-N1-1FE 3PH	208 - 230/460V	4.9-4.5/2.3	1	1.65	41	$1,042.55
34-5303	CHII-N1-1-1/2FE 3PH	208 - 230/460V	6.4-6.3/3.2	1-1/2	1.47	43	$1,145.13
34-5304	CHII-N1-2FE 3PH	208 - 230/460V	7.5-7.2/3.6	2	1.30	46	$1,346.60
34-5305	CHII-N1-3FE 3PH	208 - 230/460V	9.8-9.4/4.7	3	1.15	49	$1,679.14

COMMERCIAL PUMP PARTS

C SERIES PUMP PARTS

C SERIES PUMP PARTS			
A.	07-5280	HAND KNOB	$120.89
B.	07-5275	STRAINER LID	$876.89
C.	07-1433	STRAINER LID O'RING	$8.30
D.	07-2795	STRAINER BASKET	$412.56
E.	IMPELLER		
	07-0228	CMK-50 IMPELLER 5 HP	$1,353.29
	07-0227	CMK-75 IMPELLER 7.5 HP	$1,353.29
	07-0226	CMK-100 IMPELLER 10 HP	$1,353.29
	07-0225	CMK-150 IMPELLER 15 HP	$1,353.29
	07-3828	CHK-50 IMPELLER 5 HP	$1,353.29
	07-3829	CHK-75 IMPELLER 7.5 HP	$1,353.29
	07-3830	CHK-100 IMPELLER 10 HP	$1,353.29
	07-3831	CHK-150 IMPELLER 15 HP	$1,353.29
	07-3832	CHK-200 IMPELLER 20 HP	$1,353.29
F.	07-1725	MECHANICAL SEAL	$43.45
G.	07-0906	FLANGE	$589.39
H.	07-1423	FLANGE O'RING	$3.29
I.	07-1037	IMPELLER LOCKING SCREW	$5.65
J.	07-1048	IMPELLER WASHER	$12.76
K.	07-5713	IMPELLER GASKET	$1.31
L.	07-1046	IMPELLER KEY	$22.16

D SERIES PUMP PARTS

D SERIES PUMP PARTS			
A.	C154-18D	HANDLE ASSEMBLY	$29.68
*B.	C3-105	STRAINER COVER	$165.84
*C.	U9-171	STRAINER O'RING	$14.11
*D.	16401-0030	STRAINER BASKET	$352.64
E.	C20-19	GASKET	$2.50
F.	C21-2	DIFFUSER GASKET	$4.95
G.	C101-126	DIFFUSER DMH 3 HP	$154.22
	C101-126B	DIFFUSER DMJ 5 HP	$160.84
H.	C5-246	IMPELLER DMH 3 HP	$677.59
	C5-247	IMPELLER DMJ 5 HP	$671.24
I.	U109-433SS	MECHANICAL SEAL	$113.90
J.	C20-46	ADAPTER GASKET	$7.11
K.	C23-58	SHAFT SLEEVE	$107.78
L.	U65-42A	SLEEVE KEY	$10.71

* Pkg 98 Hair and Lint Strainer

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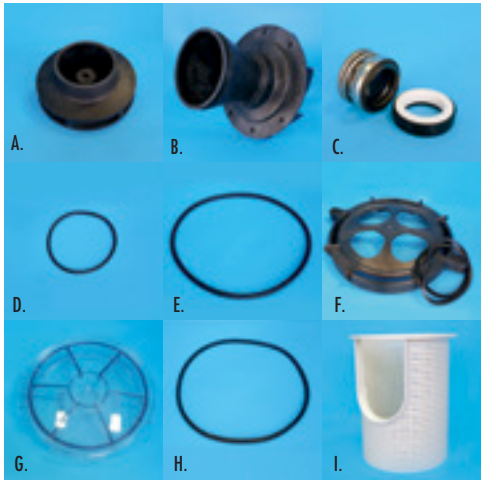
CSPH SERIES PUMP PARTS

CSPH SERIES PUMP PARTS			
A.	35505-0421	STRAINER COVER O'RING	$78.48
B.	IMPELLER		
	16830-0209	IMPELLER 7.5 HP	$1,252.73
	16830-0210	IMPELLER 10 HP	$1,129.48
	16830-0211	IMPELLER 15 HP	$1,290.71
	16830-0212	IMPELLER 20 HP	$1,550.12
C.	S04757	GASKET(VOLUTE TO BRACKET)	$12.89
D.	37447-0001L	SHAFT SLEEVE	$190.89
	37447-0002L	SHAFT SLEEVE - 20 HP	$226.46
E.	S11207	RETAINING RING	$16.58
	S16767	RETAINING RING - 20 HP	$36.83
F.	S32014	MECHANICAL SEAL	$126.70
	S32015	MECHANICAL SEAL - 20 HP	$273.17

EQK SERIES PUMP PARTS



EQK SERIES PUMP PARTS			
A.	IMPELLER		
	35-0030	IMPELLER 5 HP	$414.27
	35-0029	IMPELLER 7.5 HP	$443.34
	35-0028	IMPELLER 10 HP	$471.06
	35-0027	IMPELLER 15 HP	$526.46
B.	DIFFUSER		
	35-0032	DIFFUSER 5 HP	$682.83
	35-0033	DIFFUSER 7.5 HP	$732.15
	35-0033	DIFFUSER 10 HP	$732.15
	35-6735	DIFFUSER 15 HP	$554.18
C.	07-1725	MECHANICAL SEAL	$43.85
D.	35-0037	DIFFUSER O'RING	$16.20
E.	35-6780	SEAL PLATE O'RING	$48.22
F.	35-0171	CLAMP CAM & RAMP	$607.27
G.	35-6750	STRAINER LID	$439.85
H.	35-0166	STRAINER LID O'RING	$18.55
I	35-7184	BASKET	$194.09

WHISPER FLO PUMP PARTS

A. Impellers

Part No.	Models	HP	Price
07-3126	WFE-2, WFK-2	1/2	$85.16
07-3127	WFE-3, WFK-3	3/4	$85.16
07-3128	WFE-4, WFK-4	1	$85.16
07-3129	WFE-6, WFK-6	1 1/2	$85.16
07-3130	WFE-8, WFK-8	2	$85.16
07-3131	WFE-12, WFK-12	3	$85.16

B. #07-2927 Diffuser 1/2 - 2HP $64.87
#07-2928 Diffuser 3HP only. $77.54
C. #07-1734 Shaft Seal $25.85
D. #35-5227 Diffuser O' Ring (not shown) . . $2.77
E. #35-7102 Housing Gasket. $5.33
F. #35-7149 Volute Replacement Kit . $256.25
G. #35-0202 Seal Plate Kit $171.81
H. #07-0387 Basket $16.40
I. #35-0013 Lid O' Ring (not shown) $5.85

CHALLENGER HIGH FLOW PUMP PARTS

	Part No.	Description	Price
A.	35-5004	Seal Plate	$86.67
B.	35-4545	Seal 5/8 Mech.	$24.41
C.	35-5468	Front Housing	$127.44
D.	35-5300	Strainer Pot	$124.74
E.	35-5301	Strainer Lid	$54.90
F.	35-5389*	Impeller Locking Screw	$1.31

*Parts not shown

	Part No.	Description	Price
G.	35-5030*	Diffuser "O" Ring	$7.99
	35-5331*	Diffuser "O" Ring (5 HP)	$1.42
H.	35-5329*	Front Housing "O" Ring	$14.31
I.	35-7161*	Drain Plug	$3.42
J.	19-2115*	Drain Plug "O" Ring	$1.08
K.	35-0013*	Lid "O" Ring	$5.85
L.	35-5318	Basket	$35.01
M.	35-5320	Clamp	$73.91

N. IMPELLER

Model No.	Cat. No.	Price
CF11-N1-¾A	35-5043	$46.44
CF11-N1-1A	35-5067	$47.36
CF11-N1-1½A	35-5074	$47.90
CF11-N1-2A	35-5086	$48.26
*CH11-N1-3FE	35-5544	$63.00
C F11-N1-5FE	35-5068	$47.36

O. DIFFUSER

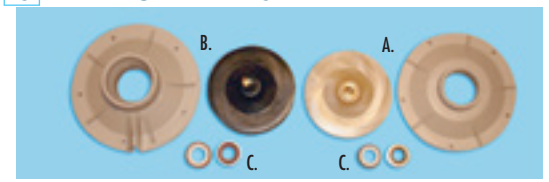
Model No.	Cat. No.	Price
CF11-N1-¾A	35-5029	$34.49
CF11-N1-1A	35-5029	$34.49
CF11-N1-1½A	35-5077	$34.49
CF11-N1-2A	35-5077	$34.49
*CH11-N1-3FE	35-5545	$47.09
CF11-N1-5FE	35-5069	$31.91

P. MOUNTING PLATE

Model No.	Cat. No.	Price
CF11-N1-¾A	35-5028	$20.21
CF11-N1-1A	35-5028	$20.21
CF11-N1-1½A	35-5078	$12.71
CF11-N1-2A	35-5078	$12.71
*CH11-N1-3FE	35-5317	$12.71
CF11-N1-5FE	35-5495	$11.75

*High Pressure 3HP

STARITE PUMP PARTS



A. Models P2RA & PEA

HP	Impeller	Price	Diffuser	Price
1/2	C105-92PR	$59.27	C1-217P	$24.75
3/4	C105-92PS	$59.27	C1-216P	$25.05
1	C105-138PEB	$63.36	C1-200PA	$26.60
1 1/2	C105-137PEB	$77.90	C1-200PA	$26.60
2	C105-137PDBA	$77.90	C1-200PA	$26.60

B. Models P4RA, P4EA, P6RA & P6EA

HP	Impeller	Price	Diffuser	Price
1	C105-238P	$66.67	C1-271P1	$27.20
1 1/2	C105-238PB	$66.67	C1-271P1	$27.20
2	C105-238PDBA	$68.69	C1-271P	$26.26
2 1/2	C105-238PEBA	$68.69	C1-271P	$26.26
3	C105-238PLA	$71.39	C1-271P	$26.26

C. SHAFT SEALS

Part No.	Pump Model No.	Price
U109-93SS [1]	PE, PEA, P2R, P2RA	$19.85
17304-0100S [2]	PE, PEA, P2R, P2RA	$11.07
U109-372SS [1]	P4E, P4EA, P4R, P4RA, P6R, P6RA, P6E, P6EA	$29.21
17351-0101S [2]	P4E, P4EA, P4R, P4RA, P6R, P6RA, P6E, P6EA	$22.25

[1] *Models with copper inserts pre-1998*
[2] *Models without copper inserts beginning 1998*

D. SEAL/GASKETS KITS

Includes shaft seal, gaskets, and o-rings.

Part No.	Pump Model No.	Price
PP1000 [1]	PE, PEA, P2R, P2RA	$42.14
PP4000 [1]	P4E, P4EA, P4R, P4RA	$49.43
PP1200 [2]	PE, PEA, P2R, P2RA	$42.14
PP4200 [2]	P4E, P4EA, P4R, P4RA	$50.63

[1] *Models with copper inserts pre-1998*
[2] *Models without copper inserts beginning 1998*

E. TRAP LID KITS

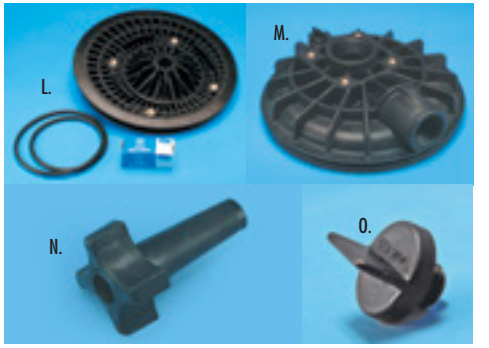
Includes trap lid and o-ring.

Part No.	Pump Model No.	Price
PP2075	PE, PEA, P2R, P2RA	$56.77
PP4075	P4E, P4EA, P4R, P4RA	$60.59

STA-RITE®

STARITE PUMP PARTS

F. #C176-59P Tank Body Assembly *(P4 Series)* . $240.30
#U9-375 P4 Lid O-Ring $13.79
G. #17307-0110S Tank Body Assembly *(P6 Series)* $264.65
#35505-1440 P6 Lid O-Ring $15.82
H. #C108-33P Basket $10.87
I. #C8-58P Basket $11.75
J. #C19-37A Clamp Only $88.83
K. #PKG115 Trap Assembly *(P2 Series)* $122.70
#U9-229 PKG115 Lid O-Ring $11.48



L. #C203-193P Seal Plate Kit *(P2 Series)* $142.61
#C203-194P Seal Plate Kit *(P4 Series)* $142.61
M. #C176-47P1 Tank Body. $113.54
N. #WC36-22 Hand Knob $11.00
O. #U178-920P Drain Plug with O-Ring . . $2.84

CENTURY AND A.O. SMITH MOTORS

A. SQUARE FLANGE-56Y FRAME

LOW SERVICE FACTOR (UP-RATE)

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
B852	3/4	1.25	10.8/5.4	115/230	$241.09
B853	1	1.25	14.2/7.1	115/230	$275.33
B854	1-1/2	1.10	16.0/8.0	115/230	$319.88
B855	2	1.10	10	230	$410.80
B840	2-1/2	1.04	11.5	230	$500.40
B1000	5	1.00	21.0-19.4	208-230	$959.60

ENERGY EFFICIENT HIGH SERVICE FACTOR (FULL-RATE)

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
B845	1/2	1.90	8.8/4.5-4.4	115/208-230	$297.18
B661	3/4	1.67	11.2/6.0-5.6	115/208-230	$321.21
B841	1	1.65	14.8/7.8-7.4	115/208-230	$346.70
B842	1-1/2	1.47	9.6-8.8	208-230	$438.48
B843	2	1.30	11.0-10.2	208-230	$526.64
B844	3	1.15	15.0-13.6	208-230	$619.13

THREE PHASE HIGH SERVICE FACTOR (FULL RATE)

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
H492	3/4	1.65	3.8-3.6/1.8	208-230/460	$353.88
H635	1	1.65	5.0-4.6/2.3	208-230/460	$397.13
H636	1-1/2	1.47	6.4-5.8/2.9	208-230/460	$504.09
H637	2	1.30	7.1-6.8/3.4	208-230/460	$611.16
H755	3	1.15	9.0-8.6/4.3	208-230/460	$657.95
H995	5	1.00	13.4-13.4/6.7	208-230/460	$855.27

ENERGY EFFICIENT TWO SPEED HIGH SERVICE FACTOR (FULL RATE)

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
B980	3/4~.10	1.67	6.0/1.0	230	$436.68
B981	3/4~.10	1.67	12.4/2.2	115	$436.68
B982	1~.13	1.67	7.4/1.4	230	$461.58
B983	1-1/4~.19	1.47	10.0/1.6	230	$532.68
B984	2~.25	1.30	11.0/1.8	230	$660.15

Applications: Pentair Challenger, Ultra-Flo and Whisper-Flo

B. C-FACE-56J FRAME

HIGH SERVICE FACTOR (FULL RATE)

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
B126	1/2	1.60	8.8/4.4	115/230	$235.26
B127	3/4	1.50	12.0/6.0	115/230	$262.96
B128	1	1.40	14.4/7.2	115/230	$300.83
B129	1-1/2	1.30	18.4/9.2	115/230	$407.16
B130	2	1.20	10.5	230	$477.83
B131	3	1.15	14.1	230	$669.40

Applications: Hayward Superpump, Jaccuzi Magnum

C. SQUARE FLANGE-48Y FRAME

LOW SERVICE FACTOR (UP-RATE)

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
USQ1052	1/2	1.30	9.9/5.0	115/230	$234.54
USQ1072	3/4	1.27	13.4/6.7	115/230	$241.09
USQ1102	1	1.25	15.3/7.6	115/230	$270.97
USQ1152	1-1/2	1.10	19.2/9.6	115/230	$313.94
USQ1202	2	1.10	10.4	230	$404.26
USQ1252	2-1/2	1.00	11.2	230	$500.40

ENERGY EFFICIENT HIGH SERVICE FACTOR (FULL-RATE)

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
QC1052	1/2	1.90	9.6/4.8	115/230	$289.42
QC1072	3/4	1.65	12.6/6.3	115/230	$324.59
QC1102	1	1.65	16.0/8.0	115/230	$350.24
SQ1152	1-1/2	1.47	10.4	230	$404.26
SQ1202	2	1.30	11.2	230	$500.40
SQ1302VI	3	1.15	15.4	230	$619.13

THREE PHASE HIGH SERVICE FACTOR (FULL-RATE)

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
Q3072	3/4	1.65	3.6/1.8	208-230/460	$340.70
Q3102	1	1.65	4.7/2.35	208-230/460	$380.27
Q3152	1-1/2	1.47	6.8/3.4	208-230/460	$482.11
Q3202	2	1.30	8.5/4.25	208-230/460	$584.69
Q3302	3	1.15	9.7/4.9	208-230/460	$633.04

ENERGY EFFICIENT TWO SPEED HIGH SERVICE FACTOR (FULL-RATE)

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
SQL1072R	3/4~1/8	1.65	13.0/4.2	115	$487.98
SQS1102R	1~1/6	1.65	7.7/2.8	230	$498.96
SQS1152R	1-1/2~1/4	1.47	10.0/3.0	230	$600.08
SQS1202R	2~1/3	1.30	11.3/3.3	230	$752.47

Applications: Sta-Rite Duraglas/Duraglas II, Starite Maxeglas/Maxeglas II, and Sta-Rite Max E Pro

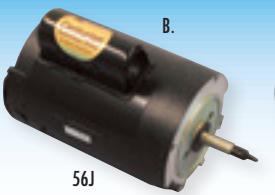
D. FLEX-48 THRU BOLT-48Y FRAME

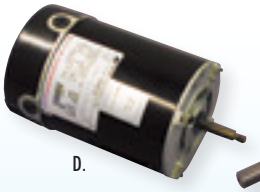
SINGLE SPEED

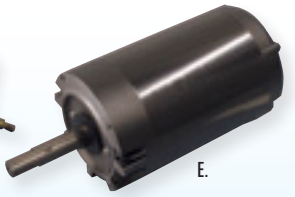
CAT. NO	HP	SF	AMPS	VOLTS	PRICE
BN23SS	1/2	1.00	7.2	115	$178.45
BN24SS	3/4	1.00	9.8	115	$193.75
BN25SS	1	1.00	12.0	115	$212.69
BN35SS	1-1/2	1.00	16.0/8.0	115/230	$247.66
BN40SS	2	1.00	20.0/10.0	115/230	$297.90

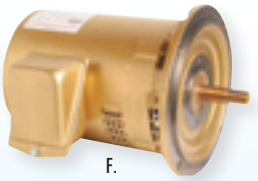
TWO SPEED

CAT. NO	HP	SF	AMPS	VOLTS	PRICE
BN36	3/4~.10	1.00	8.8/2.6	115	$247.66
BN37	1~.12	1.00	11.0/2.9	115	$267.32
BN50	1-1/2~.25	1.00	16.4/4.4	115	$360.56
BN34	1-1/2~.18	1.00	8.0/2.6	230	$351.09
BN51	2~.25	1.00	10.5/2.6	230	$398.43









E. CLOSED-COUPLED

CAT. NO	HP	PHASE	FRAME	SF	AMPS	VOLTS	PRICE
P130	3	1	182JM	1.15	13.4	230	$934.43
P231	5	1	184JM	1.15	26	230	$1,401.64
CP026	3	3	145JM	1.15	8.2-7.4/3.7	208-230/460	$737.88
CP038	5	3	182JM	1.15	13.2-11.8/5.9	208-230/460	$860.65
CP045	7-1/2	3	184JM	1.15	19.0-17.0/8.5	208-230/460	$1,131.14
E371ME	10	3	213JM	1.15	26.0-23.4/11.7	208-230/460	$1,426.23
E377E	15	3	215JM	1.15	34.0/17.0	230/460	$1,721.30

Applications: Sta-Rite DMH/DMJ Series, Sta-Rite CSP Series and ITT Marlow

F. CMK/CHK THREE PHASE

CAT. NO	HP	FRAME	SF	AMPS	VOLTS	PRICE
R237	5	182TDZ	1.15	13.6-13/6.5	208-220/440	$1,584.05
R232	7-1/2	184TDZ	1.15	19-18.4/9.2	208-220/440	$1,655.80
R338	10	213TDZ	1.15	26.3-25.3/12.7	208-220/440	$2,413.42
R339	15	215TDZ	1.15	40.5-38/19	208-220/440	$2,713.79

G. PENTAIR EQK SERIES THREE PHASE

CAT. NO	HP	FRAME	SF	AMPS	VOLTS	PRICE
CEQK500	5	182JMZ	1.15	11.8/5.9	230/460	$887.18
CEQK750	7-1/2	184JMZ	1.15	17.8/8.9	230/460	$1,021.50
CEQK1000	10	213JMZ	1.15	24.2/12.1	230/460	$1,376.42
CEQK1500	15	215JMZ	1.15	36.5/18.2	230/460	$1,505.39

Pentair Pool Products®

SEMI-COMMERCIAL D.E. FILTER SYSTEMS

FNS PLUS D.E. Filter

Our FNS PLUS Series filters keep pool sparkling clean and free from impurities. For superior strength and reliability, these commercial-grade filter tanks are manufactured from fiberglass-reinforced polypropylene. Our unique top manifold design with curved vertical grids makes maintenance convenient.

- *Rugged fiberglass-reinforced polypropylene tank combines fiberglass strength with the smooth finish of polypropylene.*
- *Top manifold design ensures better precoat and superior top-to-bottom backwashing for longer times between cleanings. Features the new Service-Ease™ grid pack with grid-locating spider for convenient, one-at-a-time grid servicing.*
- *High Flow™ manual air relief valve and continuous internal air relief work together to eliminate air accumulation.*
- *1-1/2" bottom clean-out port for easy maintenance.*

Catalog No.	Model No.	Sq. Ft.	Design Flow Rate* GPM	GPH	6 Hours	8 Hours	Precoat Required	Tank Height	Price
18-0007	FNSP 36	36"	90	5,400	32,400	43,200	3.5 lbs.	43"	$1,071.00
18-0008	FNSP 48	48"	120	7,200	43,200	57,600	5 lbs.	49"	$1,206.00
18-0009	FNSP 60	60"	150	9,000	54,000	72,000	6 lbs.	55"	$1,331.00

** Flow rate is based on 2.5 GPM per sq. ft. of filter area. Actual system flow will depend on plumbing size and other system components.*

***See page 23 for valve options**

SEMI-COMMERCIAL HIGH-RATE SAND FILTERS

TRITON® COMMERCIAL SAND FILTERS
C and Triton C-3
High Capacity Fiberglass Side Mount Sand Filter without Valves

Pentair Pool Products®

This filter series features multiple diverters for increased filtration rates in commercial applications up to 20 GPM/sq. ft.

- *Maximum Operating Pressure 50 psi*
- *Full 2 in. Drain*
- *8 in. opening for easy access to sand bed*
- *The Triton C-3 features standard 3 in. flange connections*
- *TR 100C-3 & TR 140C-3 models are available in black only*

Catalog No.	Model No.	Tank Dia.	Filter Area sq. ft.	Wt.	All Sand (lbs.)	Filter Media Pea Gravel	Filter Media Sand	Price
TRITON C FILTER PERFORMANCE DATA								
14-0264	TR-60	24 in.	3.14	39	325	75	250	$920.00
14-0315	TR-100C	30 in.	4.91	65	600	150	450	$1,367.00
14-0316	TR-140C	36 in.	7.06	82	925	275	650	$2,024.00
TRITON C-3 FILTER PERFORMANCE DATA								
14-0310	TR-100C-3	30 in.	4.91	65	600	150	450	$1,721.00
14-0342	TR-140C-3	36 in.	7.06	82	925	275	650	$2,415.00

F.O.B. Factory

See page 23 for all filter valves

QUAD D.E.™

Cartridge Style Filter

Pentair Pool Products®

The crystal clarity of D.E. with cartridge convenience

Diatomaceous earth (D.E.) filters have always been recognized for providing the cleanest pool water. And cartridge filters are popular for their convenience and easy cleaning features. Now Pentair has found a way to bring you the best of both. The new Quad D.E.® Filter features four easily accessible and removable D.E. cartridges. When water passes through these cartridges, microscopic impurities like dirt, algae, and some forms of bacteria are filtered out, giving you water that really sparkles. The four-cartridge design greatly increases the filter's internal surface area, meaning much greater cleaning capacity per cycle without an increase in canister size. And cleaning couldn't be easier. In fact, you have three options… backwash and recharge like a traditional D.E. filter, remove and rinse off the cartridges, or simply remove the lid, leave the cartridges in place, open the drain plug, and rinse.

- *Four large-capacity cartridges provide maximum filter surface area for greater dirt-trapping capacity*
- *Unique internal flow path ensures optimum filtration and backwashing efficiency.*
- *Chemical resistant, fiberglass reinforced polypropylene tank for exceptional strength and long life.*
- *Easily removable cartridge elements to simplify maintenance and save you time.*

DIATOMACEOUS EARTH SEMI-COMMERCIAL RESIDENTIAL FILTERS RESIDENTIAL HI-RATE SAND FILTERS

Note: Must use a HiFlow™ Valve (Part # 261050) or Slide Valve (Part # 263034 or Part # 261165) when plumbing filter with a backwash valve.
See page 23 for these values.

Catalog No.	Model No.	Filter Area Sq. Ft.	Vertical Clearance*	Filter Diameter	FlowRate GPM Res.***	FlowRate GPM Com.	Turnover Capacity-Res.(Gallons) 8hrs.	10hrs.	12hrs.	Price
18-8592	QUAD 60**	60	62"	21.5"	120	90	57,600	72,000	86,400	$1,246.00
18-8593	QUAD 80**	80	68"	21.5"	160	150	76,800	96,000	115,200	$1,612.00
18-8594	QUAD 100**	100	74"	21.5"	160	150	76,800	96,000	115,200	$1,755.00

*Required clearance to remove filter elements **NSF Listed ***Maximum flow rate

RESIDENTIAL SAND FILTERS

Features:

- *Special lateral design provides superior flow characteristics, long filter cycles for economical operation.*
- *Maximum Operating Pressure 50 psi.*
- *Combination water and sand drain makes servicing and winterizing fast and easy.*
- *40, 50 and 60D come with plastic clamp.*

TAGELUS™ TOP MOUNT FILTER
Fiberglass Tank with Multiport Valve, Clamp Style

Our process creates a one-piece, fiberglass reinforced tank with superior strength and durability. Tagelus® Top Mount filters are equipped with a six-position, clamp style, top mounted multiport valve.

Model No.	Flow Rate GPM	Turnover Capacity (Gallons) 8 hrs.	10 hrs.	12 hrs.
TA 50D	50	24,000	30,000	36,000
TA 60D	60	28,800	36,000	43,200
TA 100D	100	48,000	60,000	72,200

Catalog No.	Model No.	Tank Dia.	Filter Area	Weight	All Sand (lbs.)	Price
14-4127	TA 50D	21 in.	2.3	28	225	$665.00
14-5241	TA 60D	24 in.	3.1	30	325	$720.00
14-5240	TA 100D	30 in.	4.9	47	600	$1,117.00

REPLACEMENT VALVES AND ACCESSORIES

#26-1130 1½" TA replacement valve (buttress thread) For filters manufactured after December 1, 1991. . . . . $183.00
#26-1124 1½" TA replacement valve (V-thread) for filters manufactured before December 1, 1991 . . . . . $176.00
#547 50 lb. bag Mystic white sand $13.65
#548 50 lb. bag gravel $14.95
#547-ZEO-25 25 lb. bag Zeo sand $24.00

SEMI COMMERCIAL & RESIDENTIAL CARTRIDGE FILTERS

STA-RITE®

SYSTEM 3® MOD MEDIA

One cleaning for an entire season?

Sta-Rite's System3® Mod Media™ filters handle 2-3 times more dirt than other filters to deliver maintenance-free performance for up to a full season. Featuring perfectly balanced flow and integral manifold design, these filters are engineered to deliver the ultimate in labor-savings. System3® Mod Media™ filters are ideal for inground pools, inground hot tubs and water features.

Performing to a higher standard

Based on Sta-Rite's extensive research in filtration and media science, System3 Mod Media filters make Ultra-Capacity Filtration™ a reality. Unlike conventual "cartridges," these filters combine a patented balanced flow and integral manifold design, plus an easily-cleaned media element. Modular filter tanks permit quick change of filter media. The result is a filter system that not only requires less frequent cleaning, but is also easy to clean.

The System3 Mod Filter is constructed of Dura-Glas® high-density composite resin to weather the elements for long, dependable life. And its sleek, contemporary appearance and matte black finish looks attractive in any pool setting.

- *Patented balanced-flow tank hydraulics direct water through each side of the filter module for uniform dirt loading, no clogging and long, unattended operation.*
- *Complete media coverage combined with shallow pleats for greater dirt holding capacities, longer filter cycles and less cleaning.*
- *Shallow pleat design also permits quick and thorough cleaning- just rinse the module with a hose.*

Filter Sizing

Cat. No.	Sq. Ft. of Area	Maximum Flow	Pool Size 8 Hr. Rate*	Pool Size 6 Hr. Rate*	Port Size	Price
S7M120	300	100 gpm	36,000–48,000	27,000–36,000	2	$1,401.00
S8M150	450	125 gpm	45,120–60,000	33,840–45,000	2	$1,839.00

POSI-CLEAR RP® FILTERS

Fiberglass Reinforced Polypropylene Tank

Featured Highlights

- *NSF listed*
- *Unionized connections*
- *Integrated continuous High Flow™ Internal Air Relief **
- *Chemical resistant tank body*
- *Lock ring with spring-loaded safety latches*
- *Coreless cartridge for easy cleaning*
- *High Flow manual air relief valve*
- *1 in. drain and wash out*
- *Single piece base and body design*

The Posi-Clear RP Filter features a chemical resistant tank with no-tool servicing and a coreless cartridge for easier cleaning. All models are equipped with easy spin-on unions for plumbing hook-ups. These filters are NSF listed, and are available in 100, 150, and 200 square foot sizes.

Product	Model	Effective Filtration Area(Sq. Ft.)	Flow Rate* (GPM Res)	Flow Rate** (GPM Comm)	Turnover Capacity in Gallons 8 hour	10 hour	12 hour	Price
16-0351	PXCRP100	100	100	38	48,000	60,000	72,000	$551.00
16-0352	PXCRP150	150	150	56	72,000	90,000	108,000	$757.00
16-0350	PXCRP200	200	150	75	72,000	90,000	108,000	$883.00

* One GPM per sq. ft. shown recommended flow rate .5 GPM per sq. ft.
** Commercial rate is a maximum of .375 per sq. ft. of filter area.

CLEAN & CLEAR® PLUS FILTERS

Pentair Pool Products®

Fiberglass Reinforced Polypropylene Tank

Clean & Clear® Plus Filters have a corrosion resistant injection molded filter tank featuring superior strength and reliability. The cartridge assembly uses four easy to clean, non-woven, polyester cartridges. Each filter is supplied with a bulkhead union set for easy installation.

Featured Highlights:

- *NSF listed*
- *Superior strength*
- *Large filter area for increased dirt capacity*
- *1-1/2 in., 100% drain clean-out port*
- *Continuous High Flow™ internal air relief*
- *Base and plumbing kits now available*
- *Injection molded tank*
- *Balanced hydraulic flow*
- *Tension Control™ clamp*
- *100% factory tested*
- *Black bulkhead unions*
- *High Flow manual air relief valve*

Cat. No.	Model No.	Sq. Ft.	Tank Height	Price
16-0310	CCP240	240	37"	$1,041.00
16-0340	CCP320	320	43"	$1,246.00
16-0301	CCP420	420	49"	$1,415.00
16-0332	CCP520	520	56"	$1,751.00

CLEAN & CLEAR® CARTRIDGE FILTER

Carefree...by design

Like all Pentair cartridge filters, the Clean & Clear® filter features an easily-cleaned cartridge for the ultimate in carefree pool filtration. The fiberglass-reinforced tank halves are secured with an innovative clamp ring—just loosen the ring and remove the top half for easy cartridge access and rinsing. Filter maintenance doesn't get any easier.

- *1½" drain and washout for quick and convenient maintenance and winterization.*
- *Innovative lock-ring requires only half of a revolution for a safe, leak-proof seal.*
- *Single piece base and body designed for maximum durability.*
- *One-year limited warranty. See warranty for details.*
- *2" plumbing for maximum flow.*

Catalog No.	Model No.	Filter Area Sq. Ft.	Vertical Clearance*	Filter Diameter	FlowRate GPM Res.**	Com.	Turnover Capacity-Res.(Gallons) 8hrs.	10hrs.	12hrs.	Price
16-0314	CC 50	50	30"	15.5"	50	19	24,000	30,000	36,000	$370.00
16-0315	CC 75	75	39"	15.5"	75	28	36,000	45,000	54,000	$479.00
16-0316	CC 100	100	61"	15.5"	100	38	48,000	60,000	72,000	$607.00
16-0317	CC 150	150	76"	15.5"	150	56	72,000	90,000	108,000	$805.00
16-0318	CC 200	200	76"	15.5"	150	75	72,000	90,000	108,000	$942.00

*Required clearance to remove filter elements **Maximum flow rate

STA-RITE FILTER CARTRIDGES

PTM SERIES

Cat. No.	Description	Price
WC108-55S2X	35 sq. ft.	$66.00
UHD-SR50	(WC108-56S2X) Posi-Flo 50 sq. ft.	$70.00
UHD-SR70	(WC108-57S2X) Posi-Flo 70 sq. ft..	$85.00
UHD-SR100	(WC108-58S2X) Posi-Flo 100 sq. ft.	$112.00
UHD-SR135	(WC108-59S2X) Posi-Flo 135 34 ½" H	$140.00
UHD-SR137	(WC108-70S2X) Posi-Flo 135 31 ¼" H	$140.00

PLM SERIES

Cat. No.	Description	Price
27002-0100S	(PLM 100) 100 sq. ft.	$210.00
27002-0125S	(PLM 125) 125 sq. ft.	$253.00
27002-0150S	(PLM 150) 150 sq. ft.	$312.00
27002-0175S	(PLM 175) 175 sq. ft.	$351.00
27002-0200S	(PLM 200) 200 sq. ft.	$392.00

SYSTEM 3 SERIES

Cat. No.	Description	Price
25021-0200S	(S7M 120) 100 sq. ft.	$201.00
25022-0201S	(S7M 120) 200 sq. ft.	$399.00
25021-0223S	(S7M 400) 136 sq. ft.	$222.00
25022-0224S	(S7M 400) 264 sq. ft.	$546.00
25021-0202S	(S8M 150) 191 sq. ft.	$332.00
25022-0203S	(S8M 150) 259 sq. ft.	$541.00
25021-0224S	(S8M 500) 209 sq. ft.	$401.00
25022-0225S	(S8M 500) 291 sq. ft.	$558.00

PXC SERIES

Cat. No.	Description	Price
25230-0075S	75 sq. ft. cartridge (PXC75)	$112.00
25230-0095S	95 sq. ft. cartridge (PXC95)	$129.00
25230-0125S	125 sq. ft. cartridge (PXC125)	$164.00
25230-0150S	150 sq. ft. cartridge (PXC150)	$188.00

WATERWAY

Cat. No.	Description	Price
H9401	Clearwater 75 sq. ft.	$85.00
H9402	Clearwater 100 sq. ft.	$105.00
H9403	Clearwater 150 sq. ft.	$138.00

AMERICAN PRODUCTS (NOW PENTAIR)

Cat. No.	Description	Price
H5371	Hercules 300 75 sq. ft.	$65.00
H7625	Commander 25 sq. ft.	$42.00
H7650	Commander 50 sq. ft.	$66.00
H7675	Commander 75 sq. ft.	$93.00
H7499	Commander 100 sq. ft.	$104.00
H7453	Commander 150 sq. ft. 2 req.	$82.00
H7474	Quantum 350 4 req.	$91.00
H7498	Quantum 500 4 req.	$113.00
H9405	Predator 50 sq. ft.	$68.00
H9407	Predator 75 sq. ft.	$83.00
H9410	Predator 100 sq. ft.	$102.00
H9415	Predator 150 sq. ft.	$135.00
H9419	Predator 200 sq. ft.	$168.00

PAC FAB (NOW PENTAIR)

Cat. No.	Description	Price
H7660	Mitra/Mytilus 60 sq. ft.	$61.00
H7680	Mitra/Mytilus 80 sq. ft.	$79.00
H7699	Mitra/Mytilus 100 sq. ft.	$91.00
H7678	Mytilus 50 sq. ft.	$59.00
H7469	Clean & Clear 240 sq. ft. 4/req.	$65.00
H7470	Clean & Clear 320 sq. ft. 4/req.	$83.00
H7476	Clean & Clear 360 sq. ft. 4/req.	$94.00
H7471	Clean & Clear 420 sq. ft. 4/req.	$102.00
H7498	Clean & Clear (Before 11-98) 520 sq. ft.	$117.00
H7472	Clean & Clear (After 11-98) 520 sq. ft.	$117.00
H7491	Seahorse 300 sq. ft. 4/req.	$76.00
H7492	Seahorse 400 sq. ft. 4/req.	$99.00
H7493	Seahorse 500 sq. ft. 4/req.	$122.00
H9405	Clean & Clear 50 sq. ft.	$66.00
H9407	Clean & Clear 75 sq. ft.	$80.00
H9410	Clean & Clear 100 sq. ft.	$99.00
H9415	Clean & Clear 150 sq. ft.	$130.00
H9419	Clean & Clear 200 sq. ft.	$162.00

RAINBOW (NOW PENTAIR)

Cat. No.	Description	Price
H2613	CL29 12 sq. ft.	$17.00
H2618	CL29X 18 sq. ft.	$21.00
H4326	25 sq. ft. Rainbow	$23.00
H4335	25 sq. ft. Rainbow	$32.00
H4625	RTL25 25 sq. ft.	$31.00
H4950	RTL50 50 sq. ft.	$38.00
H4975	RTL75 75 sq. ft.	$49.00
H4999	RTL100 100 sq. ft.	$73.00

HARMSCO

Cat. No.	Description	Price
H380	6 sq. ft. cart	$6.00
H7685	ST 105 Filter	$100.00
H7697	ST 155 Filter	$132.00
HC/170	Hurricane 170 Filter	$172.00

HAYWARD

Cat. No.	Description	Price
H4325	CX225RE 25 sq. ft.	$23.00
H7442	CX410RE 40 sq. ft.	$52.00
H7455	CX550RE 55 sq. ft.	$58.00
H7626	CX250RE 25 sq. ft.	$34.00
H7656	CX500RE 50 sq. ft.	$56.00
H7676	CX750RE 75 sq. ft.	$76.00
H7698	CX100RE 100 sq. ft.	$95.00
H7477	CX570RE 75 sq. ft. 4 req.	$63.00
H7487	CX870XRE 100 sq. ft. 4 req.	$84.00
H8600	CX800RE 75 sq. ft.	$81.00
H8610	CX1100RE 100 sq. ft.	$104.00
H8409	CX900RE 90 sq. ft.	$85.00
H8412	CX120RE 120 sq. ft.	$106.00
H8417	CX1750RE 175 sq. ft.	$160.00
H9485	CX850RE 85 sq. ft.	$92.00

INTEX RECREATION

Cat. No.	Description	Price
H4313	Intex Filter	$9.00
H4607	Intex Type "A"	$9.99
H5330	Intex Type "D"	$27.00
H5315	Intex Type "B"	$17.00

JANDY

Cat. No.	Description	Price
H7459	85 sq. ft. (CL340)	$80.00
H7468	115 sq. ft. (CL460)	$101.00
H7482	145 sq. ft. (CL580)	$122.00

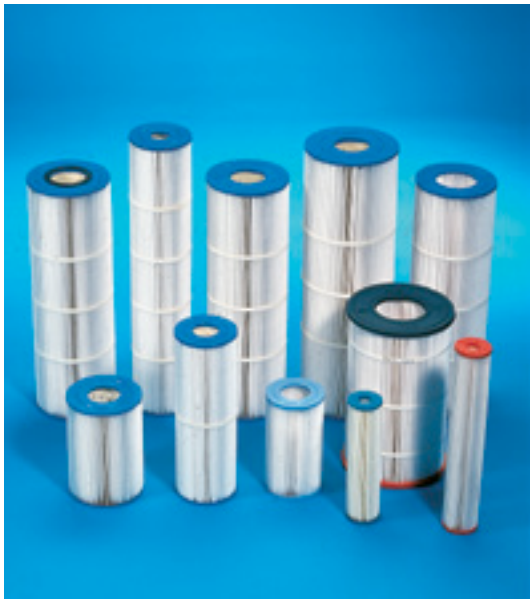
JACUZZI BROTHERS

Cat. No.	Description	Price
H5300	Front Load 50 sq. ft.	$45.00
H5601	SF-25 25 sq. ft.	$27.00
H5625	CFR-25 25 sq. ft.	$31.00
H9650	CFR-50 50 sq. ft.	$62.00
H9475	CFR-75 75 sq. ft.	$76.00
H9699	CFR-100 100 sq. ft.	$111.00
H9478	CFR-150 150 sq. ft.	$132.00
H6625	CF-25 25 sq. ft.	$36.00
H6660	CF-60 60 sq. ft.	$73.00
H9480	Sherlock 80 sq. ft.	$109.00
H9481	Sherlock 120 sq. ft.	$137.00
H9482	Sherlock 160 sq. ft.	$153.00
H9483	Sherlock 200 sq. ft.	$194.00

COMMON SPA FILTER CARTRIDGES

Cat. No.	Description	Price
6CH-47	47 sq. ft. Top Load Spa Filter	$41.00
6CH-940	40 sq. ft. Top Load Spa Filter	$41.00

FILTER CARTIDGES FOR SPAS ABOVE GROUND & IN GROUND POOLS



We carry cartridges for many different pool & spa cartridge filters. Please call with height, width, and endcap configurations.

STA-RITE®

Unicel® CLEARLY THE BEST

HAYWARD®

Pentair Pool Products®

833·SWIM·327
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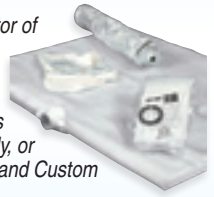
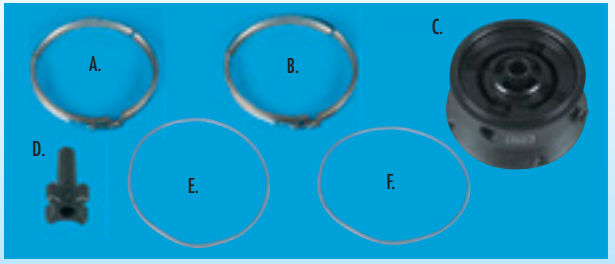
SEMI COMMERCIAL & RESIDENTIAL CARTRIDGE FILTERS

VACUUM D.E. FILTER ELEMENTS



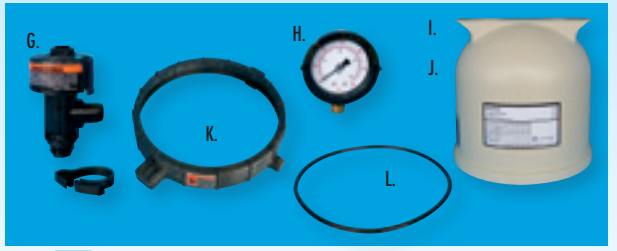
Halogen Supply Company is a stocking distributor of Vacuum D.E. Filter Elements, Filter Discs, and accessories. We carry Mermade, Paddock, Keene-Bowser, Chester, B.I.F. and many more. We sell them as complete assemblies (elements with covers and gaskets), cover and gaskets only, or elements only. Standard Center Bottom Outlets and Custom Corner Outlets are available.
Please call us at 1.800.777.SWIM or email us at info@halogensupply.com today for a quote.

REPLACEMENT CARTRIDGE FILTER PARTS



PTM SERIES

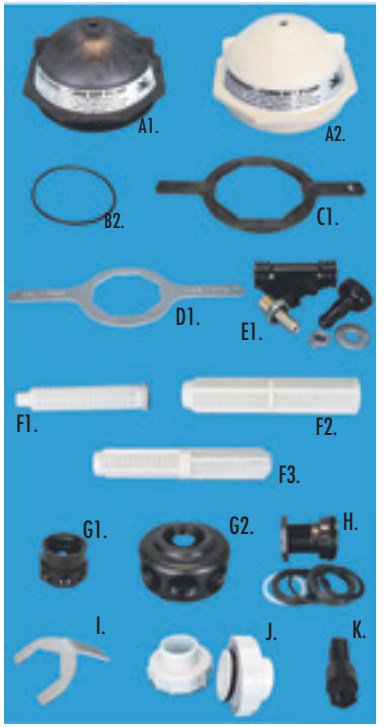
A. **25010-9101** Top clamp (Also-middle PTM 135 clamp) $145.00
B. **25010-9100** Bottom clamp (all models). $133.00
C. **WC104-78P** Base with plugs (all models) $173.00
D. **WC36-22** Clamp knob (all models) $11.00
E. **25230-0010S** Top O´ring (all models) . . $16.00
F. **WC9-3** Bottom O´ring all models $24.00



CLEAN & CLEAR PARTS

G. **98209800** High flow manual relief valve . $29.00
H. **19-0058** Pressure gauge $37.00
I. **17-8553** Lid CC50 and CC100 . . . . . $137.00
J. **17-8561** Lid CC75, CC150 and CC200 . . $127.00
K. **59052900** Locking ring assembly. $84.00
L. **87300400** Body O'ring. $8.00

Pentair Pool Products®



PENTAIR(PAC-FAB) TRITON SAND FILTER PARTS

TR60, TR100, TR140 FILTER PARTS

A1. **15-2519Z** Closure with Quad Ring . . . $92.00
A2. **15-4559** Closure (Before 1991) $47.00
B2. **15-4493** Closure O'Ring $5.00
B2. **15-2516** Quad Ring for 15-2519Z clousure $5.00
C1. **15-4512** Plastic Closure Wrench $22.00
D1. **V38-006** Metal Closure Wrench . . . $107.00
E1. **15-4687** Air Bleed Assembly $41.00
15-4689 Air Bleed Tee Only. $24.00
F1. **15-2290** TR-60 Lateral $6.00
15-0085 ¼ Turn Lateral TR-60 after 6/07 $7.29
F2. **15-2202** TR-100 Lateral $9.00
F3. **15-4540** TR-140 Lateral $18.00
G1. **15-4763** TR60 HUB $27.00
15-5753 ¼ Turn Hub TR-60 after 6/07. $36.77
G2. **15-4453** TR100 & 140 HUB. $90.00
H. **15-4714** Bulkhead. $131.00
I. **V38-008** Bulkhead Wrench $57.00
J. **27-1092** 2 " Threaded Adapter Kit . . . $52.00
27-1094 1.5 " Threaded Adapter Kit . . $52.00
27-1096 1.5" Soc x 2" Spig Adapter Kit. $52.00
K. **15-4698** Drain Spigot $22.00
35-7161 ¼ Drain Plug Only. $3.00
19-2115 O'ring for Drain Plug $1.00

TR100C, TR140C FILTER PARTS

A3. **15-4575** Closure. $57.00
B2. **15-2509** Closure O'Ring/Gasket $6.00
C2. **15-4527** Plastic Closure Wrench $25.00
D2. **V38-007** Metal Closure Wrench . . . $107.00
E2. **27-3564** Air Relief Assembly $91.00
F2. **15-2202** TR-100C Lateral. $9.00
F3. **15-4540** TR-140C Lateral. $18.00
G2. **15-4453** TR100C/140C LATERAL HUB . $90.00
H. **15-4714** Bulkhead. $131.00
I. **V38-008** Bulkhead Wrench $57.00
J. **27-1092** 2 " Threaded Adapter Kit . . . $52.00
27-1094 1.5 " Threaded Adapter Kit . . $52.00
27-1096 1.5" Soc x 2" Spig Adapter Kit. $52.00
K2. **15-2220Z** Drain Assembly Complete . . $38.00
15-4871 Cap Only For Drain $7.00

D.E. FILTER GRIDS AND MANIFOLDS

C. AMERICAN PRODUCTS - PENTAIR (PAC - FAB) & HAYWARD

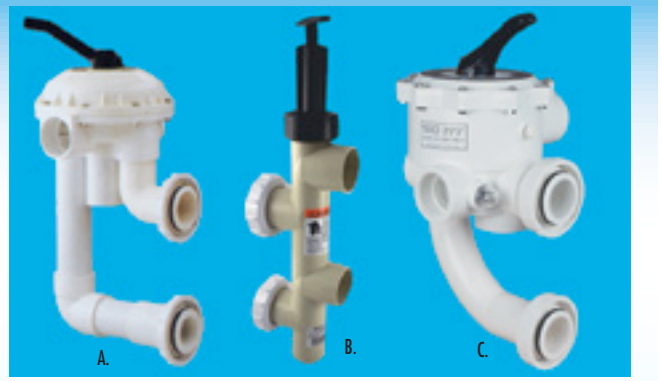
FG-1002 Large grid 12" long for 24 sq. ft. . $22.00
FG-1003 Large grid 18" long for 36 sq. ft. . $28.00
FG-1004 Large grid 24" long for 48 sq. ft. . $34.00
FG-1005 Large grid 30" long for 60 sq. ft. . $43.00
FG-1006 Large grid 36" long for 72 sq. ft. . $52.00
PG-1902 Small grid 12" long for 24 sq. ft. . $23.00
PG-1903 Small grid 18" long for 36 sq. ft. . $28.00
PG-1904 Small grid 24" long for 48 sq. ft. . $35.00
PG-1905 Small grid 30" long for 60 sq. ft. . $42.00
PG-1906 Small grid 36" long for 72 sq. ft. . $54.00
59000400 Top Manifold for Amer Prod . $126.00
59000500 Bottom Spider for Amer Prod . . $68.00
19-2193 Manifold grid for Pentair(Pac Fab) $108.00
19-2194 Retainer grid for Pentair(Pac Fab) . $47.00

D. PUREX

FG-1224 Purex element 24 sq. ft 12" long. . $23.00
FG-1236 Purex element 36 sq. ft 18" long. . $32.00
FG-1248 Purex element 48 sq. ft 24" long.. . $41.00
FG-1260 Purex element 60 sq. ft 30" long.. . $49.00
FG-1272 Purex element 72 sq. ft 36" long.. . $57.00
07-1019 Holding wheel 2000 Series. . . . $30.00
07-3270 Manifold 2000 Series–8 hole. . . $23.00

E. COMPLETE GRID ASSEMBLY (Not Shown) AMERICAN PRODUCTS PENTAIR(PAC-FAB) & HAYWARD
Includes Grids, Manifold, Retainer Grid, Rods and Nuts

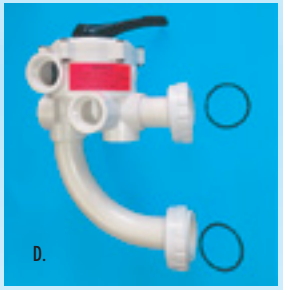
19-2324 Grid assembly complete for 24 sq ft $424.00
19-2325 Grid assembly complete for 36 sq ft $512.00
19-2326 Grid assembly complete for 48 sq ft $633.00
19-2327 Grid assembly complete for 60 sq ft $753.00
19-5060 Grid assembly complete for 72 sq ft $873.00

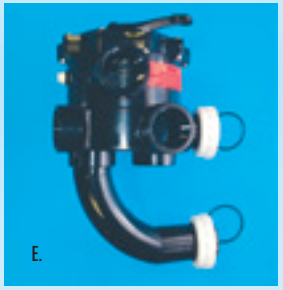


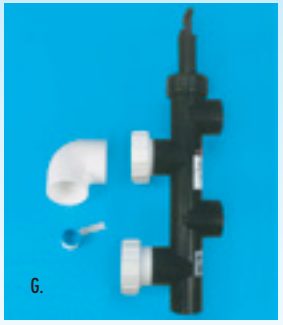
PRE-PLUMBED PENTAIR VALVES

Pre-plumbed Push Pull and Multiport Valves are complete with bulkhead unions for simple installations with filters. All valves are designed for maximum performance and 100% factory tested.

A. **#26-1050** 2" Slip HiFlow Sand Multiport Valve $221.60
B. **#26-3064** 2" Slip Slip Slide Valve (old#26-1165) $126.80
C. **#26-1055** 2" Threaded Sand Multiport Valve $259.70
#26-2506 1-1/2" Top Mount Multiport Valve for Tagelus . . $168.80
#26-1173 1-1/2" Threaded Sand Multiport Valve $173.10
#26-1177 1-1/2" Threaded D.E. Multiport Valve $173.10
#26-1152 2" Threaded D.E. Multiport Valve. $259.70
#26-1142 2" Slip HiFlow D.E. Multiport Valve $226.00



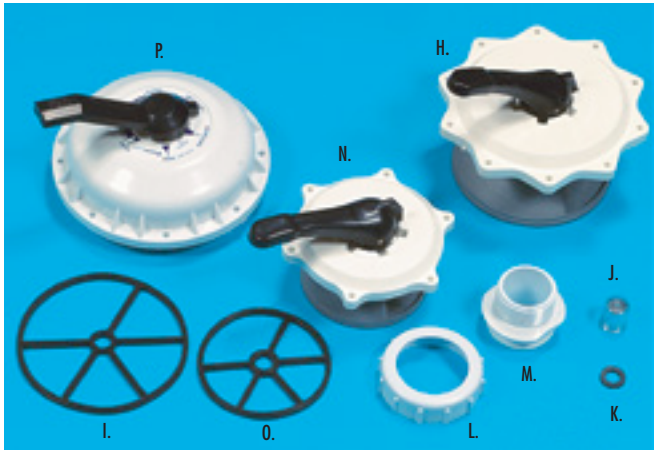




PRE-PLUMBED STA-RITE VALVES

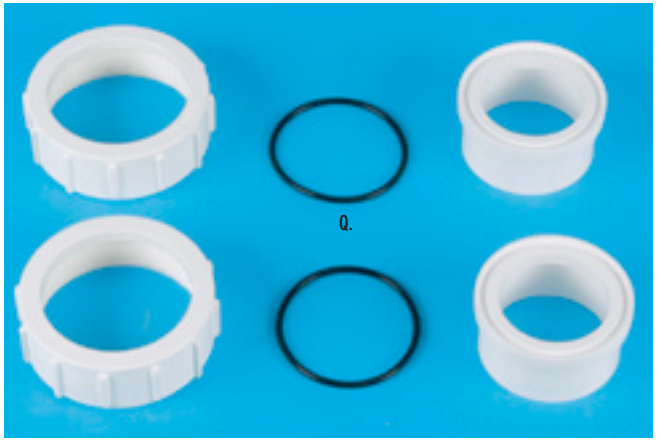
Valves for 2 inch System 3 filters. Connects directly to side ports. Positive seal prevents leakage between ports.

D. **18202-0150** 1½ " MPV SD/SS Series $175.00
E. **18201-0200** 2" MPV SD/SS Series. $263.30
F. **18201-0300** 3" MPV SMD Series $263.30
G. **26-3053** 2" Sand/DE Slide Valve $136.80



REPLACEMENT MULTIPORT VALVE PARTS

H. **27-0067** Top Valve Assembly 2" $201.10
I. **27-1148** Divertor Gasket $32.50
J. **27-2550** Sight Glass $11.30
K. **27-1106** Sight Glass Gasket $2.50
L. **27-4407** Bulkhead Nut $14.70
M. **27-4556** Threaded Valve Adapter $13.20
N. **27-0068** Top Valve Assembly 1-1/2" $169.20
O. **27-1104** Divertor Gasket $22.60
P. **27-2422** Top Valve Assembly 2" High Flow Valve $183.10
27-2409 Divertor Gasket
2" Hi-Flow Valve (Not Shown) $33.30
27-1103 Cover O' Ring 1-1/2" (not shown) $13.40
27-1151 Cover O' Ring 2" (not shown) $16.50
35-4053 Cover O' Ring for 262506 TA Valve (not shown). $23.60



REPLACEMENT UNION PACKAGE FOR SYSTEM 3 SERIES FILTER

Q. **#PKG 188** Includes locknuts, adapters and o'rings $26.50

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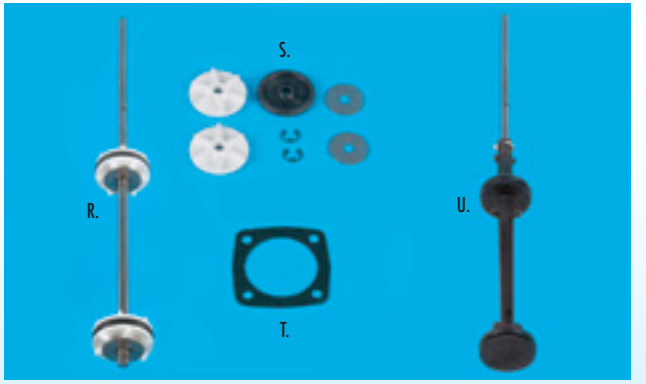
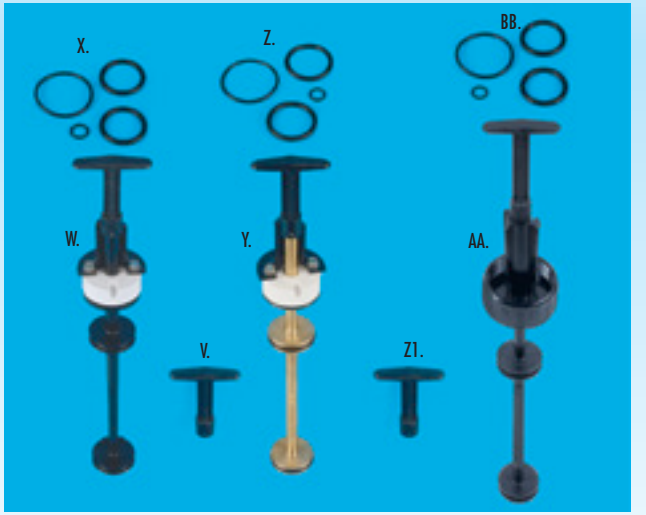
REPLACEMENT SLIDE VALVE PARTS



2" BRASS PARTS (valve discontinued)

R. **V36-100** Piston rod assy. (stainless) $185.80
S. **V36-178** Piston half assembly kit $35.20
T. **G-206** Gasket for top handle. $3.20
U. **27-2310** Piston rod assy. (plastic limited qty.) . $69.00



2" PVC PARTS (26-1165 discontinued)

V. **27-3089** Handle. $14.70
W. **27-3241** Plastic piston rod assembly $96.20
X. **27-3109** O' ring kit $10.20
Y. **V36-177** Brass piston rod assembly $172.20
Z. **V36-185** O' ring kit for brass piston assembly . . $4.10
Z1. **V36-180** Handle for V36-177 piston $24.30

2" PVC NEW STYLE PARTS (26-3064, 26-3053)

AA. **26-3055** Piston rod assembly $91.80
BB. **26-3054** O' ring kit $18.10

Efficient Design, Reliable Performance with Jandy Technology Inside!

Jandy

THE #1 SELLER FOR OVER 60 YEARS

Hi-E2® THE MOST EFFIECIENT HEATER

Hi-E2® Heater

The Hi-E2 sets the standard with a proven in-use record of over 20 years providing ultra-efficient heating with a 95% efficiency rating – cutting operating costs by 30% or more. Small, lightweight and easy to install indoors, it features a low-maintenance design using our hot surface ignition system – requiring no pilot light.*

- *Compact & Lightweight – 33% smaller footprint and is 42% smaller in volume and 34% lighter than comparable heaters*
- *Best Indoor Installation – Direct PVC pipe connection capability for flexible indoor installation with no additional parts*
- *Ultra-Efficient Heating – Features an impressive 95% heating efficiency rating and reduces operating cost by 30% or more**
- *Durable & Dependable – Over 20 years of proven performance in use*

#EHE350NC- 350,000 BTU ASME Commercial Heater . . P.O.A.

Pentair

ETi™ 400 HIGH EFFICIENCY GAS HEATER

THE HIGHEST EFFICIENCY EVER. The longest-lasting heat exchanger ever built.

The ETi™ 400 High-Efficiency Heater features the TitanTough™ Direct-Fire Pure Titanium Heat Exchanger, the longest-lasting heat exchanger ever built. And it delivers 96% thermal efficiency, the highest of any pool heater. The ETi™ 400 heater provides excellent flexibility for installation, with fully sealed Catergory IV direct air venting that does not require large room openings for combustion air.

Features:

- *Incredible 96% thermal efficiency gets more heat into pool water faster*
- *TitanTough™ Direct-Fire Titanium Heat Exchanger stands up to the harshest water conditions*
- *Rotatable front door and control keypad allow easy right-or left-hand plumbing*
- *Ultra-quiet operation*

#46-1113 ETi™ 400 Heater . . . . . **P.O.A.**
#47-5971 Direct Air Intake Kit. . . . . **P.O.A.**
#47-5612 Condensate Neutralizer artridge Kit . . **P.O.A.**

Nicor Rebate on Energy Efficient Pool and Spa Heaters

For high efficiency equipment installed in privately-owned, commercial facilities, qualifying equipment may be eligible for a cash rebate from the Nicor Gas Business Energy Efficiency Program. Current rebate offer is $175-$7,500/heater depending upon Thermal Efficiency and input capacity. For more information on program offerings visit ***www.NicorGasRebates.com***

High Performance Eco-Friendly Heaters

833·SWIM·327
833 • 794 • 6327
www.halogensupply.com

Pentair

MASTERTEMP® HEATER

MasterTemp heater offer all the efficiency, convenience and reliability features you want in a pool heater, plus a lot more. As easy to use as your home heating system, plus, user-friendly indicator lights make system operation and monitoring a snap. The compact design and super quiet operation won't intrude on your pool side leisure time. Heavy-duty (HD) unit with cupro-nickel exchanger stands up to the harshest of applications, like low pH, high flow or heavy use.

Features & Advantages

- *Heats up fast so no long waits before enjoying your pool or spa*
- *Best-in-class energy efficiency**
- *Eco-friendly MasterTemp® is certified for low NOx emission and outperforms industry standards*
- *Rotating digital display allows for easy viewing*
- *Tough, rustproof exterior handles the heat and weathers the elements*
- *Certified for outdoor and indoor installations*
- *For Air Intake Kit order part number 46-1031*

Eco Select Efficiency • Conservation PENTAIR

** Standard Copper Heat Exchanger 84% Efficient.*
Heavy-duty (HD) Cupro-Nickel Heat Exchanger 82% Efficient.

Ordering Information

#46-1000 - MasterTemp 200 NA Heater **$3,908.00**
#46-0806 - MasterTemp 250 HD Heater. **$3,415.00**
#46-0805 - MasterTemp 400 HD Heater. **$4,173.00**
#46-1021 - MasterTemp 400 HD ASME Heater **$4,598.00**
#46-1020 - MasterTemp 250 HD ASME Heater **$4,208.00**

#Vertical Venting - Negative Pressure Kits

#77707-0076 4" x 6" Metal Flue Collar **$142.00**
#77707-0077 4" x 8" Metal Flue Collar **$150.00**
#46-1031 Direct Air Intake Kit MasterTemp **$240.00**

DIGITAL POOL AND SPA HEATER

Raypak® A Rheem® Company

DIGITAL CONTROL
- *Microprocessor-Controlled Thermostat*
- *Self-Diagnostic*
- *Remote-Compatible*
- *Run Time and Cycle Meter*
- *Flame Strength Indicator*
- *On Board Voltmeter*

HEAT EXCHANGER
- *Conensation-Free Operation*
- *Rust-Free Waterways*

BURNERS
- *Stainless Steel Burners*
- *Smooth Light Off*
- *Pilot Ignition*

OPTIONAL D-2 POWER VENT
- *Through-the-Wall Capable*
- *Multi-Position*

DIGITAL 206A-406A

Cat. No.	Model No.	Price
009216	P-R206A-EN	$2,542.00
009217	P-R266A-EN	$2,792.00
009218	P-R336A-EN	$3,178.00
009219	P-R406A-EN	$3,608.00

DIGITAL CAST IRON ASME

Cat. No.	Model No.	Price
009268	C-R206A-EN	$3,018.00
009269	C-R266A-EN	$3,276.00
009270	C-R336A-EN	$3,670.00
009271	C-R406A-EN	$4,110.00

D-2 POWER VENTS

Cat. No.	Model No.	Price
009832	206A-266A	$734.00
009833	336A-406A	$744.00

DIGITAL CUPRO-NICKEL 206A-406A

Cat. No.	Model No.	Price
014938	P-R206A-EN-X	$2,726.00
014939	P-R266A-EN-X	$2,978.00
014940	P-R336A-EN-X	$3,364.00
014941	P-R406A-EN-X	$3,796.00

INDOOR DRAFTHOODS

Cat. No.	Model No.	Price
009838	206	$148.00
009839	266	$152.00
009840	336	$156.00
009841	406	$158.00

RAYPAK X94 PROFESSIONAL HEATER

Highly Efficient.

Intelligent technology.
Built with the same Raypak Professional Series high performance DNA.

Raypak PROFESSIONAL

Same digital control logic used on all Raypak pool products

Standard Features:
- *Model 410 @399,000 BTU input*
- *Stainless Steel heat exchanger ASME certified.*
- *Pre-wired flow switch and T&P gauge, 50 state ASME compliant*
- *Industry leading diagnostic digital control-assembled in the U.S.A. Multi-unit functionality, pump and 3-way valve control.*
- *Flexible 4" venting options - PVC, CPVC, Polypropylene, Stainless Steel.*
- *Direct vent capable - ducted combustion air.*
- *3 year parts and labor limited warranty (see warranty for details).*

#014280 S-R410-EN ASME . . P.O.A.

RAYPAK PROFESSIONAL HERITAGE HEATER

Raypak PROFESSIONAL

NO ONE PUTS MORE INTO THEIR POOL HEATERS

Introducing the Raypak Professional series pool heaters, designed specifically for commercial properties such as apartments, condos, hotels, motels, schools, parks, community and high-end private pools. It's also the perfect heater for tough coastal weather conditions where salt air challenges durability. When your reputation is on the line every day, you've got to work smart and come prepared with strength, experience, and the guts to lead the way. In a word, it demands a Raypak Professional series pool heater. for satisfying regulatory requirements.

Built by a company that only manufacturers heaters dedicated to water heating and refined through more than six decades of year-round demanding use in commercial boiler rooms, Raypak heaters embody the durability, longevity and flexibility that the true pool Professional expects. Many of the Professional pool heater features come directly from our commercial boiler experience. This knowledge and experience is unmatched in the industry.

#013729 B-R268-EN-X-ASME Heater **$5,012.00**
#013731 B-R408-EN-X-ASME Heater **$5,904.00**

Raypak® A Rheem® Company

COMMERCIAL POOL HEATERS
By Raypak®

Clubs. Universities. Municipalities.
Watersport Centers.
Large residential pools.

23 model sizes- 511,500 to 4,000,000 BTUH inputs

Indoor and outdoor styles.

80-82% efficiency.

Natural or propane gas.

Fuel-saving electronic ignition.

Precision water temperature control + 1° F.

Low operating cost.
Low maintenance cost. Easy service.

Price on Application

RAYPAK® A/G &I/G SPA HEATER

- *Electronic ignition • Fire tile*
- *Dual voltage with 120 volt power cord and 3 - prong plug; or can be wired for 240 volt directly to transformer*
- *Polymer headers*
- *Wind resistant design*
- *2" & 1½" water connection*
- *Powder coating*

#014779 PR106A-ENC. **$1,450.00**
#014784 PR156A-ENC. **$1,798.00**
#014357 Indoor Top 106 . . . . . **$108.00**
#014358 Indoor Top 156 . . . . . **$110.00**

COMMERCIAL AND ELECTRIC POOL HEATERS

XTherm
ULTRA HIGH EFFICIENCY

Commercial Pool Heaters

Raypak's Next Generation Condensing Heater

Time-honored technologies unite with cutting-edge advancements in Raypak's new XTherm vertical heater. Never before has a vertical heater provided both the installer and pool builder such installation flexibility, ease-of-commissioning, reliability and long-term performance. Small space, not a problem. The XTherm has one of the smallest installed footprints of any vertical condensing heater. Our compact design makes it the perfect choice for those hard to reach retrofit projects. Raypak's XTherm is built with commercial-grade components and materials. From our steel channel base to our stainless steel flue wrapper, and condensing heat exchanger, you can tell the XTherm is built to last. It's easy to handle and install, but still user friendly to service. Now is the perfect time to take a closer look at Raypak.

P.O.A. Call for pricing

Models 1005, 1505, 2005
97% Thermal Efficiency

Key Features

- *PVC vent capable - optional at time of order*
- *3 models from 1,000,000 to 2,000,000 BTUH*
- *97% thermal efficiency at full fire in pool applications*
- *Minimum continuous inlet water temperature (50°F)*
- *Small footprint, less than 11 square feet*
- *AB 1953 low lead certified*
- *On-board diagnostic center, real English, no codes*
- *All models indoor/outdoor certified*
- *Complete cabinet protects all controls and wiring*
- *Meets all current Low NOx regulations*
- *Suitable for altitudes up to 10,000 ft. (derate above 5,000 ft.)*
- *Equipped with all cupro-nickel, copper, bronze and stainless steel waterways*

Raypak® A Rheem® Company

Nicor Rebate on Energy Efficient Pool and Spa Heaters

For high efficiency equipment installed in privately-owned, commercial facilities, qualifying equipment may be eligible for a cash rebate from the Nicor Gas Business Energy Efficiency Program. Current rebate offer is $400-$9,000/heater depending upon Thermal Efficiency and input capacity. For more information on program offerings visit ***www.NicorGasRebates.com***

COMMERCIAL MEGATHERM®

High Performance Electronic Ignition Heaters

LAARS®

Powerful, efficient, and reliable, MegTherm™ pool heater are large residential pools where economical performance and rapid heat-up are required. Available in indoor and outdoor models in both natural and propane. MegaTherm™ is design certified to the ANSI® Z21.56 Standard for Gas-Fired Pool Heaters. (Outdoor 500-1825 units are certified for use without the addition of a draft diverter or external vent. Indoor units incorporate a built-in draft diverter and require only vent piping.) Salt water models (500-1825) are available with cupronickel alloy heat exchanger tubes and bronze headers and header covers.

LAARS COMMERCIAL: INDOOR (API) & OUTDOOR (APE) HEATERS

Cat. No.	Model No.	Price	Cat. No.	Model No.	Price	20° Rise	BTU Input	Weight
519	API500	P.O.A	550	APE500	P.O.A	2000	500,000	690
520	API600	P.O.A	551	APE600	P.O.A	2400	600,000	780
521	API715	P.O.A	552	APE715	P.O.A	2860	715,000	850
522	API850	P.O.A	522A	APE850	P.O.A	3315	850,000	780
523	API1010	P.O.A	553	APE1010	P.O.A	3400	1,010,000	900
524	API1200	P.O.A	554	APE1200	P.O.A	4040	1,200,000	1020
525	API1430	P.O.A	555	APE1430	P.O.A	4800	1,430,000	1145
526	API1670	P.O.A	556	APE1670	P.O.A	5720	1,670,000	1290
526B	API1825	P.O.A	557	APE1825	P.O.A	6680	1,825,000	1375

F.O.B. FACTORY ***CSD-1 Controls must be added in IL – P.O.A. Call for pricing**

ELECTRICAL POOL & SPA HEATERS

coates

ELECTRICAL HEATERS

For Pools & Spas By Coates

A built-in flow switch, to prevent operation of the heater when there is no water flow, is standard equipment. ***Standard features:*** *Stainless steel vessel. Incoloy heating element. Close differential thermostat. High temperature limit, manual reset. Flow switch. Element pilot light. Element sequencing of single phase heaters. Internal protective fusing. Easy electrical terminal blocks.*

KW	1PH, 236V Cat.No.	Price	3PH, 240V Cat.No.	Price	3PH, 208V Cat.No.	Price	3PH, 480V Cat.No.	Price
12	12412CE	$2,169.00	32412CE	$1,933.00	32012CE	$1,933.00	34812CE	$2,037.00
15	12415CE	$2,198.00	32415CE	$1,970.00	32015CE	$1,970.00	34815CE	$2,070.00
18	12418CE	$2,216.00	32418CE	$2,230.00	32018CE	$2,230.00	34818CE	$2,085.00
24	12424CPH	$2,735.00	32424CPH	$2,632.00	32024CPH	$2,632.00	34824CPH	$2,367.00
30	12430CPH	$2,799.00	32430CPH	$2,693.00	32030CPH	$2,693.00	34830CPH	$2,410.00
36	12436PHS-3	$3,695.00	32436PHS-3	$3,336.00	32036PHS-3	$3,336.00	34836PHS-3	$2,807.00
45	12445PHS	$3,794.00	32445PHS	$3,393.00	32045PHS	$3,393.00	34845PHS	$3,142.00
54	12454PHS-4	$4,220.00	32454PHS-4	$3,889.00	32054PHS-4	$3,889.00	34854PHS-4	$3,398.00

F.O.B. FACTORY - WASHINGTON STATE

ELECTRIC SPA HEATER

with Exclusive Built-in Flow Switch By Coates

Standard features: *Incoloy heating element. Close differential thermostat. High temperature limit, manual rest. A seamless, red- cast vessel is one of the major features. Vessel design directs water flow over heating elements to optimize heat transfer. Flow switch. 1½" pipe connections.*

Cat. No.	Coates Model No.	Price
527	12406ST, 5.5 KW, 240V	$704.00
528	12411ST, 11 KW, 240V	$747.00

THE MAX-E-THERM™ LEAVES OTHER HEATERS COLD!

STA-RITE®
Simply Smarter.

- ***Easy-read digital display.*** *Pivoting UV-resistant plastic visor filters the sun's rays to give you a better view of the digital display.*
- ***Diagnostic lights.*** *Control panel indicator lights tell you whether to service the heater or the system if problems arise.*
- ***Weatherproof touch controls.***
- ***Forever rust-proof.*** *Sleek, black matte enclosure made of Dura-Glas® – an exclusive Sta-Rite material that handles the heat and weathers the elements.*

#SR200NA Max-E-Therm Heater 200,000 BTU $2,847.00
#SR333NA Max-E-Therm Heater 333,000 BTU $3,298.00
#SR400NA Max-E-Therm Heater 400,000 BTU $3,672.00
#SR200HD Max-E-Therm Heavy Duty Heater $3,068.00
#SR333HD Max-E-Therm Heavy Duty Heater $3,826.00
#SR400HD Max-E-Therm Heavy Duty Heater $4,092.00

*** Heavy Duty Heaters come with Cupro-Nickel Heat Exchangers.**

CAT CONTROLLERS

*As a world leader in commercial automation, thousands of pools, spas and water parks rely on Hayward®'s CAT Controllers to reduce the uncertainties and expenses associated with commercial water quality management. While there are a wide variety of CAT Controllers to suit any environment, including the new CAT 6000 with free chlorine sensing, all models, include the following features: Reliable, accurate pH, ORP and sanitization control, Digital, microprocessor-based user interface for easy operation and compatible with existing chemical-feed equipment for easy intergration. The new **CAT 6000** features solid-state free chlorine sensing technology. The **CAT 6000** also features a full color touchscreen interface as well as cellular and Wi-Fi protocols that provide access from any web-enabled device, anywhere in the world. **The CAT 2000** standard features long-lasting, low maintenance PH and ORP sensors. The **CAT 2000** standard is compatible with chlorine, bromine and salt sanitization systems.*

#CAT-2000 Standard Controller. $2,535.80
#CAT-6000 Free Chl, Wifi/Cellular Controller $7,347.90

AQUARITE

As the global leader in salt chlorination, Hayward provides luxuriously soft water and the most convenient sanitization method on the market to millions of pool owners around the world. With the introduction of AquaRite 900, we're taking our industry-leading technology to the next level. AquaRite 900 is designed to provide the same superior salt chlorination you expect from Hayward, but with an Extended Life TurboCell, it produces 25% more chlorine over its lifetime than our leading AquaRite systems. The Extended Life TurboCell cuts your chlorine costs by 50% or more, to less than $1 per pound. Plus, with an industry best 4-year warranty, you can relax in the comfort of your pool completely worry-free.

#AQR940 Aqua Rite 900 (w/40k cell) $1,979.70
#TCELL940 40K gal replacement cell only (4 yr warranty) $1,102.740

PRO SERIES FILTER

Hayward® Pro Series high-rate sand filters offer the very latest in pool filter technology with smooth, efficient flow and totally balanced backwashing.

Pro Series sand filters feature unitized construction of corrosion-proof, polymeric material and self cleaning 360° slotted laterals. A versatile seven-position control valve offers both easy operation and maximum efficiency.

For crystal clear, sparkling water with minimum care, Pro Series filters set a new standard for performance, value and dependability.

#S244T 24" Sand Filter w/MPV. $568.40
(300 lbs sand required)

SWIMCLEAR CARTRIDGE FILTER

SwimClear single element filters are simply the most efficient single element cartridge filters ever produced. They capture more dirt for superior water clarity without the need of supplemental media while the industry's lowest head loss can increase energy savings. SwimClear is also the easiest to service: the Easy-Lok™ ring design, ergonomic grip handles, and lowest lift height provide fast cleaning and element replacement.

#C100S Swim Clear 100sq. ft. $545.90
#C150S Swim Clear 150sq. ft. $752.10

PERFLEX EXTENDED-CYCLE DE

The Perflex Extended-Cycle DE filter series cleans pools fast-removing particles as small as one micron the first time through. That's because Perflex incorporates a patented Flex-Tube™ design that works in combination with DE (diatomaceous earth) filter powder to produce the clearest, most sparkling water possible.

#EC65A $956.10
#EC75A $1,029.20
#EC65BLP System III base pack for EC65/EC75 less pump .$169.80

Model No.	Effective Filtration Area	Design Flow Rate*	Turnover Gals. 8 Hr.	Turnover Gals. 10 Hr.	DE Required
EC65A	26.9 sq. ft.²	67 GPM	32,640	40,800	6 Lbs.
EC75A	40 sq. ft.²	80 GPM	38,400	48,000	7 Lbs.

VS OMNI PUMP W/SMART CONTROL

VS Omni variable-speed pumps offer the simplest, most affordable way to add smart control to an existing pool. Fast and easy to install, VS Omni can control up to 4 pieces of equipment. This pump enables pool owners to set schedules and control their pool and spa equipment with their smart phones from anywhere. Works with Amazon, Alexa, Nest and other popular smart phone home automation systems. Provides industry-leading energy cost savings and can pay for itself in less than 2 seasons

#HL2350020VSP MaxFlo Omni Pump w/Controller (1.65THP) $2097.40

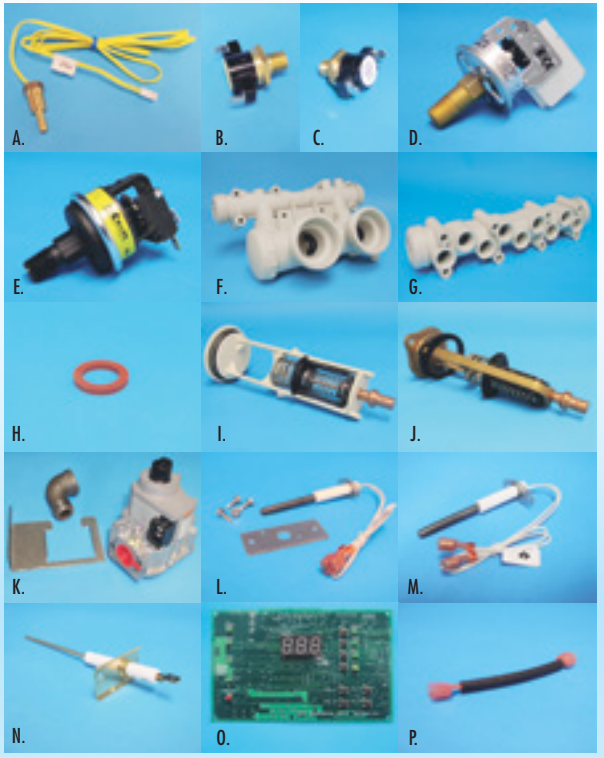
SUPER PUMP® – Medium Head Pump Series

The Hayward® Super Pump series medium head pumps set the standard for excellence and value. Designed for in-ground pools and spas of all types and sizes, Super Pump features a large see-through strainer cover, super-size debris basket and exclusive service-ease design for extra convenience. Super Pump combines proven performance with quiet, efficient and dependable operation. Pro Series sand filters feature

Model No.	HP	Voltage	Pipe Size	Ctn Weight	Price
SP2605X7	3/4	115/230	1-1/2"	32 Lbs.	$661.90
SP2670007X10*	1	115/230	1-1/2"	35 Lbs.	$724.90
SP2670010X15*	1-1/2	115/230	1-1/2"	40 Lbs.	$781.90
SP2615X20	2	115/230	2"	48 Lbs.	$902.40

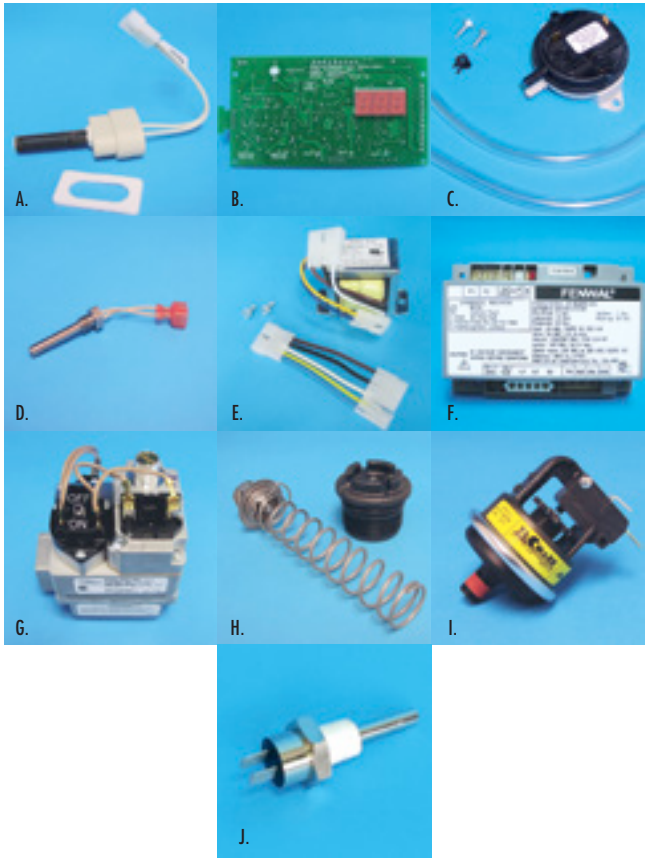
**Denotes special expert line equipment (2 year warranty viton shaft seal)*

MINI MAX NT STANDARD PARTS



MINI MAX NT STANDARD PARTS			
A.	47-1566	THERMISTOR	$44.78
B.	47-1587	HI-LIMIT 115 DEGREE	$40.93
C.	47-1694	HI-LIMIT 150 DEGREE	$43.07
D.	47-0190	PRESSURE SWITCH (ASME)	$65.90
E.	47-3605	PRESSURE SWITCH	$65.90
F.	47-1992	IN/OUT HEADER	$414.45
G.	47-1991	REAR HEADER	$69.26
H.	07-0951	TUBE GASKET EACH	$1.24
I.	47-1750	FLOW VALVE ASSEMBLY	$179.87
J.	47-1424	FLOW VALVE ASSEMBLY (ASME)	$131.81
K.	46-0760	GAS VALVE N.G.	$302.67
L.	46-0799Z	IGNITOR	$127.49
M.	47-2604	IGNITOR DDTC	$80.46
N.	47-1603	FLAME SENSOR	$25.83
O.	47-2100	TEMP. CONTROL BOARD DDTC	$500.51
P.	07-5173	THERMAL CUT OFF	$18.32

MASTER TEMP/MAX-E-THERM PARTS



MASTER TEMP/MAX-E-THERM PARTS			
A.	77707-0054	IGNITOR W/GASKET	$71.21
B.	42002-0007S	CONTROL BOARD	$540.54
C.	42001-0061S	AIR FLOW SWITCH	$117.74
D.	42002-0024S	STACK FLUE SENSOR	$102.33
E.	42001-0107S	TRANSFORMER	$58.07
F.	42001-0052S	IGNITION CONTROL	$285.50
G.	42001-0051S	GAS VALVE N.G.	$373.34
H.	77707-0010	THERMAL REGULATOR KIT	$88.94
I.	42001-0060S	PRESSURE SWITCH	$70.27
J.	42001-0053S	THERMISTOR	$68.02

CALL US
WE ARE HERE TO HELP
YOU FIND THE RIGHT PART

833·SWIM·327
833·7946·327
www.halogensupply.com

COATES HEATER PARTS

COATES HEATER PARTS			
A.	20005061	ELEMENTS 5.5KW, 240V	$52.20

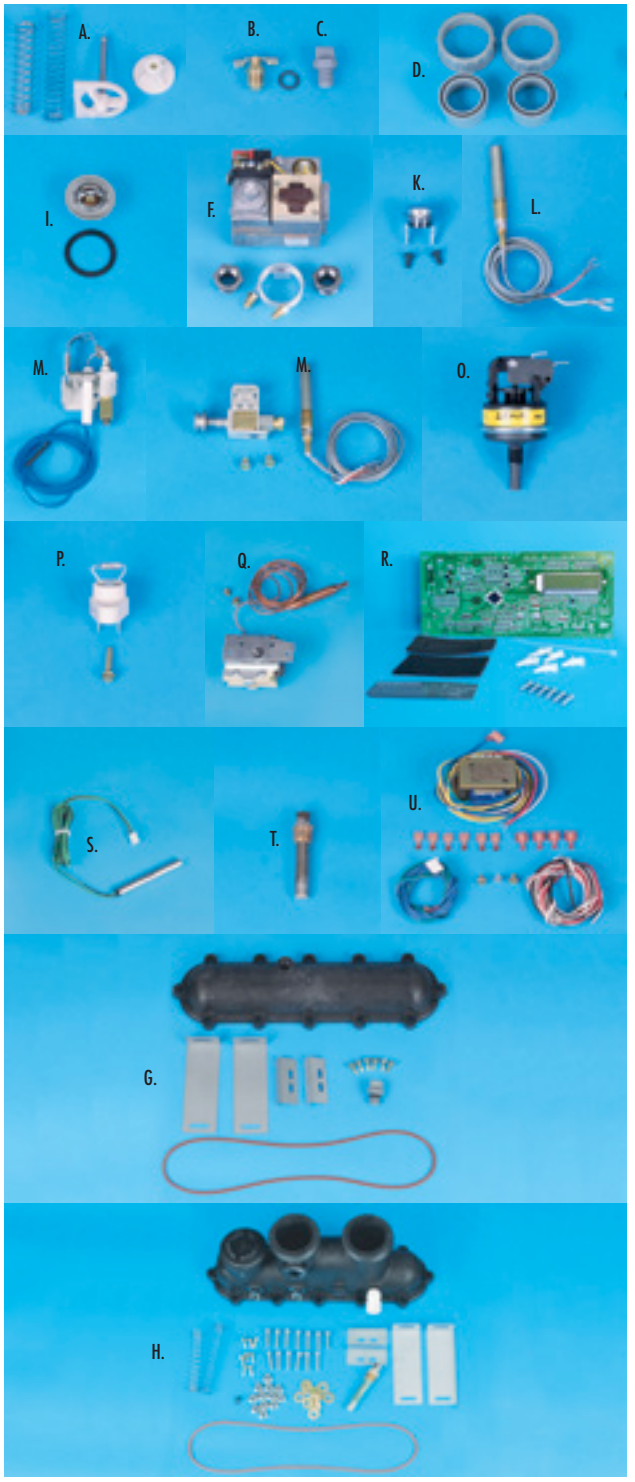
B. HEATING ELEMENTS				
KW	208V	240V	480V	Price
6 KW	20006036	20006046	20006056	$261.00
9 KW	20006029	20006039	20006049	$268.20
12 KW	20006003	20006009	20006015	$298.80
15 KW	20006004	20006010	20006016	$298.80
18 KW	20006005	20006011	20006017	$298.80

C.	22002001	TEMPERATURE CONTROL	$49.50
D.	22002150	DIGITAL TEMPERATURE CONTROL	$118.80
E.	22003820	HI-TEMP SWITCH	$50.40
F.	23000102	FLOW SWITCH 1"	$120.60
G.	23000105	FLOW SWITCH 1/2"	$76.50
H.	21006010	RELAY 240V FOR FLOW SWITCH	$10.80
I.	29015052	FUSE 2 AMP, 250V, FNM-2	$7.65
J.	29018910	FUSE 60 AMP, 480V, SC-60, SLC-60	$10.35
K.	29019525	FUSE 2 AMP, 480V, SC-2, SLC-2	$6.75
L.	21001000	CONTACTOR, 3 POLE, 50 AMP, 208/240V COIL	$63.00
	21001300	CONTACTOR, 4 POLE, 50 AMP, 208/240V COIL	$82.80

JANDY HEATER PARTS

A. **#R0317100** Gas Valve Natural LD, LJ. $354.49
B **#R0096400** Gas Valve Natural LG $420.19
C. **#R0011700** Temperature Control LD, H1-E2. . . . . $460.58
D. **#R0058200** Temperature Control LG $202.52
E. **IGNITORS**
#R0367100 LJ $122.90
#R0317200 LD $127.82
#R0457500 Lxi $127.82
#R0457501 LRZE $186.17
#R0016400 HI-E2 . . . . . $127.82
F. **#W0036901** Pilot Generator LG $81.95
G. **#R0096700** Pilot Generator Assembly LG $147.11
H. **#R0318800** Mechanical Temperature Control LG $202.52
I. **#R0013200** Pressure Switch. $80.57
J. **#R0023200** HI Limit Switch $91.69
K. **#R0012200** Fusible Link $10.89
L. **#R0099800** Rocker Switch $27.11
M. **#R0408100** Ignition Control Assembly $545.00
N. **#R0037000** Pilot Tubing $18.09
O. **#R0334300** Flame Sensor $204.98

RAYPAK RP2100 HEATER PARTS



RAYPAK RP2100 HEATER PARTS

PART DESCRIPTION	CAST IRON ASME MODELS				CAPRON MODELS			
	C-R206	C-R266	C-R336	C-R406	P-R206	P-R266	P-R336	P-R406
A. BY PASS VALVE	016194F $35.10				006715F $43.88			
B. DRAIN VALVE	013793F $3.87				006721F $14.04			
C. REAR DRAIN PLUG	005264F $10.53				006721F $14.04			
D. FLANGES/UNIONS	003766F $78.98				006723F $43.88			
E. FLANGES/UNIONS GASKET/O'RINGS	062236B $10.53				006724F $21.06			
F. GAS VALVE	003898F MILLIVOLT $313.27 003900F IID $276.41				003898F MILLIVOLT $313.27 003900F IID $276.41			
G. REAR HEADER	006731F $124.61				006707F $137.77			
H. IN/OUT HEADER	006730F $425.59				006827F $613.37			
I. UNITHERM GOVERNOR	062234B $60.55				006719F $60.55			
J. TUBE BUNDLES	ASME (FOB FACTORY)							
					P-R106A	P-R156A		
					014874F $433.49	014875F $578.27		
	C-R206	C-R266	C-R336	C-R406	P-R206	P-R266	P-R336	P-R406
	010055F $1140.75	006733F $1213.45	010057F $1281.15	010058F $1357.50	010059F $892.42	010060F $966.13	010061F $1031.06	010062F $1109.16
K. HI-LIMITS	600892B 135* $35.98 600893B 140* $35.98				006725F $35.10			
L. PILOT GENERATOR	600019B MILLIVOLT $63.18				600019B MILLIVOLT $63.18			
M. PILOT ASSEMBLY	600525B MILLIVOLT $91.26 002003F IID $74.59				600525B MILLIVOLT $91.26 002003F IID $74.59			
N. ROCKER SWITCH	009493F $14.92				009493F $14.92			
O. PRESSURE SWITCH	006737F $51.77				006737F $51.77			
P. ROLL OUT SENSOR	005899F $14.04				005899F $14.04			
Q. MECHANICAL T-STAT	003346F $136.00				003346F $136.00			
R. PC BOARD DIGITAL	013464F $360.65				013464F $360.65			
S. TEMP SENSOR	009577F (3 WIRE) $58.79				009577F (3 WIRE) $58.79			
T. SENSOR WELL/ ADAPTER	003765F $57.04				006805F MILLIVOLT $35.98 006714F IID $29.84			
U. TRANSFORMER	006736F $72.83				006736F $72.83			

NOTE: ALL COMMERCIAL AND RESIDENTIAL RAYPAK, LAARS AND COATES HEATER PARTS AVAILABLE ON REQUEST.

PLUMBING VALVES
CHECK VALVES
PLUMBING ACCESSORIES
MISC TOOLS

A. PVC UTILITY BALL VALVES BY SPEARS

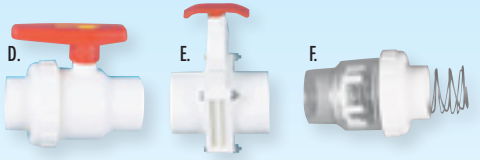
#2622-005	1/2" Soc x Soc	$9.20
#2622-007	3/4" Soc x Soc	$10.90
#2622-010	1" Soc x Soc	$14.80
#2622-015	1 1/2" Soc x Soc	$29.90
#2622-020	2" Soc x Soc	$37.90
#2621-005	1/2" Fpt x Fpt	$9.20
#2621-007	3/4" Fpt x Fpt	$10.90
#2621-010	1" Fpt x Fpt	$14.80
#2621-015	1 1/2" Fpt x Fpt	$29.90
#2621-020	2" Fpt x Fpt	$37.90

B. PVC COMPACT BALL VALVE BY SPEARS

#2122-015	1 1/2" Soc x Soc	$72.20
#2122-020	2" Soc x Soc	$77.80
#2122-030	3" Soc x Soc	$316.00
#2122-040	4" Soc x Soc	$486.00
#2122-060	6" Soc x Soc	$631.00

C. PVC TRUE UNION 2000 STANDARD BALL VALVE w/SOCxSOC w/TWO ADDITIONAL FPT UNION

#3629-005	1/2" Soc x Soc or Fpt	$39.00
#3629-007	3/4" Soc x Soc or Fpt	$46.10
#3629-010	1" Soc x Soc or Fpt	$54.90
#3629-015	1 1/2" Soc x Soc or Fpt	$91.50
#3629-020	2" Soc x Soc or Fpt	$120.70



D. TRUE SINGLE UNION BALL VALVES BY PRAHER

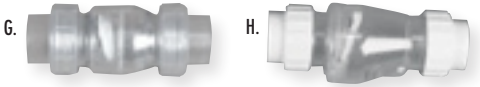
#150-010	1 1/2" Soc x Soc	$20.20
#200-010	2" Soc x Soc	$28.10

E. KNIFE GATE VALVES BY PRAHER

#150-GATE	1 1/2" Soc x Soc	$13.80
#150-GMFT	1 1/2" Fpt x Fpt	$14.20
#200-GATE	2" Soc x Soc	$18.40

F. SINGLE UNION SPRING CHECK VALVES w/ LOAD & CLEAR BODY BY PRAHER

#150-CV-TRI	1 1/2" Soc x Soc	$22.60
#200-CV-TRI	2" Soc x Soc	$26.70



G. DOUBLE UNION CLEAR SWING CHECK VALVE BY AMERICAN GRANBY

#AG1720C-07	3/4" Soc x Soc	$20.10
#AG1720C-10	1" Soc x Soc	$26.30
#AG1720C-15	1 1/2" Soc x Soc	$33.30
#AG1720C-20	2" Soc x Soc	$45.40
#AG1720C-30	3" Soc x Soc	$90.10

H. "SMART" SWING CHECK VALVE WITH ½ lb SPRING

#MCV823-15C	1 1/2" Soc x Soc	$36.70
#MCV823-20C	2" Soc x Soc	$39.10

I. JANDY NEVER LUBE 180 DEGREE CHECK VALVE

#7305	2" - 2 1/2" Soc x 2" - 2 1/2" Soc	$66.50

J. FLEXIBLE PVC CREAM COLOR(ORDER BY THE FOOT OR IN 50FT OR 100FT ROLLS

#2522	1/2" Flexible PVC Pipe	$2.20
#2523	3/4" Flexible PVC Pipe	$2.90
#2524	1 1/4" Flexible PVC Pipe	$4.30
#2525	1" Flexible PVC Pipe	$3.10
#2526	1 1/2" Flexible PVC Pipe	$4.00
#2527	2" Flexible PVC Pipe	$6.90

K. PRIMER-68 CLEAR PRIMER

#PRIM68C-005	1/4 Pint	$4.70
#PRIM68C-020	Pint	$11.90
#PRIM68C-030	Quart	$19.80

L. PVC-95 BLUE PVC GLUE

#PVC95B-030	Quart	$25.00

M. PVC 95 CLEAR PVC GLUE

#PVC95C-005	1/4 Pint	$5.80
#PVC95C-020	Pint	$14.80
#PVC95C-030	Quart	$25.10

N. CPVC GLUE & PRIMER

#PRIM70C-020	Pint	$14.00
#CPVC24G-020	Pint	$30.40

O. MAGIC LUBE TEFLON BASED LUBRICANT

#630-10Z	1 oz Magic Lube	$3.20
#631-50Z	5 oz Magic Lube	$6.20

P. CLEAR RTV SILICONE ADHESIVE SEALANT

#66B	3 oz Clear RTV Silicone	$8.90

Q AQUA LUBE ULTIMATE UNDERWATER LUBRICANT. SEALANT AND RUST PREVENTIVE

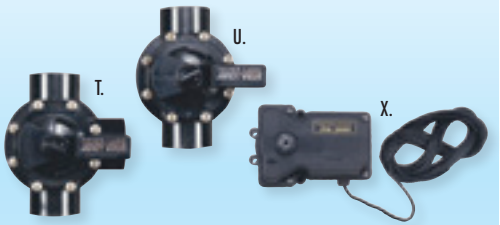
#AQUA LUBE	5.5 oz Aqua Lube	$19.90

R. TEFLON TAPE

#HTST520-	3/4" Teflon tape	$2.00

S. STAINLESS STEEL HOSE CLAMPS

#12	3/4"	$1.70
#20	1"	$1.70
#24	1"- 2"	$1.80
#28	1 5/16"- 2 1/4"	$1.80
#32	1 9/16"- 2 1/2"	$1.80



NEVER-LUBE JANDY VALVES AND ACTUATORS

T. #4715	1 1/2" - 2", 3 Port Positive Seal Jandy Never Lube Valve	$78.10
U. #4724	1 1/2" - 2", 2 Port Positive Seal Jandy Never Lube Valve	$71.50
V. #4716	2" -2 1/2" - 2 Port Positive Seal Jandy Never Lube Valve (not shown)	$74.90
W. #4717	2" -2 1/2" - 3 Port Positive Seal Jandy Never Lube Valve (not shown)	$83.50
X #4424	Jandy Valve Actuator 24 Volt, 180 Degree Rotation	$233.00

INTELLIVALVE™ VALVE ACTUATOR

Pentair

The revolutionary IntelliValveTM Valve Actuator lets you set just the right flow for water features. Its intuitive controls and LED position indicator lights make operation fast and push-button easy. Thirteen (13) bright LEDs provide a clear visual indication of the valve position from fully open to fully closed and everywhere in between. Simply use the left/right and Save buttons to set the perfect flow rate in just seconds.

#52-1485 Intellivalve Actuator . . . $266.00

SUPPLIES

A. #PT110	Pump Lid Removal Tool-Lid Removal Wrench	$21.40
B. #SKS-1.5	1½" Socket Saver	$38.60
#SKS-2.0	2" Socket Saver	$40.70
#SKS-3.0	3" Socket Saver	$65.10
C. #PT132	Light Wedge	$14.30
D. #PT134	O Ring Pick	$4.80
E. #PT144-A	Hand Rail Stablizer plug	$38.30
F. #LASS-RPE-1.55	Plaster Eye Ball Extender *Eyeball not Included	$9.00
G. #WST-1	Wire Saw for PVC	$10.40
H. #HL50	PVC Pipe Cutters	$134.10
I. #419-4110	1½" Insider (Fits inside 1½" pipe)	$4.90
J. #419-4120	2" Insider (Fits inside 2" pipe)	$5.70
K. #418-5000	1½" Pipe Extender	$4.90
L. #418-6000	2" Pipe Extender	$5.50
M. #HYDRO-WRENCH	Pulls out 4 Different Hydro Static Relief Valves in Bottom of Pool or Spa	$139.90

N. RUBBER FLEXIBLE COUPLINGS

#AGMR5615	1 1/2" x 1 1/2"	$5.00
#AGMRTC150	1 1/4" x 1 1/2"	$3.20
#AGMRDTC150	1 1/4" or 1 1/2" x 1 1/4" or 1 1/2"	$3.80
#AGMRDTC215	2" x 1 1/4" or 1 1/2"	$5.10

O. FULL FLOW UNIONS BY PRATHER

#150-903	1 1/2" Mpt x Soc w/O ring	$13.50
#200-903	2" Mpt x Soc w/O ring	$17.40

PVC PLUMBING FITTINGS

A. **TEE (Socket)**
#401-015 1½" $2.30
#401-020 2 $3.30
#801-015 $17.60
#801-020 $22.10

TEE (Socket x Fipt)
#402-015 1½" $3.30
#402-020 2" $4.20
Reducing Tees are also available in many combinations

B. **90° ELBOW (Socket)**
#406-015 1½" $1.70
#406-020 2" $2.70
#806-015 $5.10
#806-020 $6.20

90° ELBOW (Socket x Fipt)
#407-015 1½" $2.30
#407-020 2" $4.30

90° ELBOW (Fipt x Fipt)
#408-015 1½" $3.30
#408-020 2" $5.30

90° ELBOW (Mipt x Socket)
#410-015 1½" $2.70
#410-020 2" $4.90

C. **90° SWEEP ELBOW**
#406-015S 1½" $7.40
#406-020S 2" $8.30

D. **90° STREET ELBOW (Spig x Socket)**
#409-015 1½" $2.70
#409-020 2" $5.20
#809-015 $6.48
#809-020 $7.80

E. **45° ELBOW (Socket)**
#417-015 1½" $2.40
#417-020 2" $3.20
#817-015 $11.30
#817-020 $14.60

F. **22 ½° ELBOW (Socket)**
#416-015 1½" $2.60
#416-020 2" $3.40

G. **COUPLERS (Socket)**
#429-015 1½" $1.10
#429-020 2" $1.60
#829-015 $7.20
#829-020 $7.70

H. **DEEP SOCKET COUPLERS**
#479-015 1½" $2.80
#479-020 2" $3.40

I. **FEMALE ADAPTER**
#435-015 1½" $1.30
#435-020 2" $1.80
#835-015 $12.80
#835-020 $22.30

J. **MALE ADAPTER**
#436-015 1½" $1.30
#436-020 2" $1.70
#836-015 $11.80
#836-020 $17.00

K. **INSERT ADAPTER (Insert x Spigot)**
#460-015 1½" $2.40
#460-020 2" $3.00

L. **REDUCER BUSHING (Mipt x Fipt)**
#439-251
2"Mipt x 1½" Fipt $2.50

M. **REDUCER BUSHING (Flush Style)**
#437-251
2" Socket x 1½" Socket $2.00
#837-251 $8.80

N. **REDUCER BUSHING**
#438-251
2" Socket x 1½" Fipt $2.90

O. **CAP (Socket)**
#447-015 1½" Socket $1.20
#447-020 2" Socket $1.40

P. **CAP (Fipt)**
#448-015 1½" Socket $1.90
#448-020 2" Socket $2.50

Q. **PLUG (Spigot)**
#449-015 1½" Socket $2.40
#449-020 2" Socket $2.90

R. **PLUG (Mipt)**
#450-015 1½" Mipt $2.40
#450-020 2" Mipt $3.10

S. **UNION**
#497-015 1½" $14.30
#497-020 2" $19.30
#897-015 $20.70
#897-020 $28.10

PLUMBING SUPPLIES

INDUSTRIAL PIPE
5' ft. length

Schedule 80
#PD-800-015 1½" $23.40
#PD-800-020 2" $32.40

CPVC
#PD-800-015C 1½" $45.40
#PD-800-020C 2" $62.90

SCHEDULE 80 PVC NIPPLES					
LENGTH	SCHEDULE 80 SUFFIX	1/4" DIA	3/8" DIA	1/2" DIA	3/4" DIA
		880	881	882	883
Close	-005	$1.50	$2.00	$1.30	$1.40
3"	-030	$2.40	$2.00	$1.60	$1.60
6"	-060	$3.50	$3.60	$2.20	$2.70
12"	-120	$4.50	$4.70	$3.30	$4.10

SCHEDULE 80 PVC NIPPLES				
LENGTH	SCHEDULE 80 SUFFIX	1" DIA	1½" DIA	2" DIA
		884	886	887
Close	-005	$1.90	$3.00	$3.90
3"	-030	$2.40	$3.70	$4.70
6"	-060	$3.70	$6.00	$8.50
12"	-120	$6.00	$7.40	$11.00

SCHEDULE 80 CPVC NIPPLES		
886-060C	1 ½" X 6"	$16.00
886-120C	1 ½" X 12"	$22.80
887-060C	2" X 6"	$20.50
887-120C	2" X 12"	$29.10

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www.halogensupply.com

POOL LIGHTS & ACCESSORIES

IN GROUND POOL LIGHTS

A AMERLITE

The world standard of reliability for underwater lights. Features a stainless steel shell, 8¾" prismatic tempered glass lens, stainless steel face ring with uni-tension clamp. Amerlites are UL listed to install in all full-sized Pentair Pool Products, American, Pac Fab and Purex Niches.

#78431100 300W, 12V, 15' cord **$276.00**
#78438100 300W, 12V, 50' cord **$375.00**
#78435100 300W, 12V, 100' cord **$541.00**
#78441100 400W, 120V, 15' cord **$279.00**
#78448100 400W, 120V, 50' cord **$330.00**
#78949100 400W, 120V, 100' cord **$408.00**

500W, 120V LIGHTS AVAILABLE ON REQUEST

B AMERICAN AMERLITE NICHES

Amerlite niches are all stainless steel with brass mounting rings. American niches are available with ¾" conduit hubs for installation on concrete, metal wall, fiberglass and vinyl liner pools.

#78210400 Concrete **$99.00**
#78232400 Vinyl liner and fiberglass (standard 10 hole) **$205.00**

C. AMERLITE PARTS (Not shown)

#79100100 Lens, clear 8¾" diameter **$28.74**
#79104800 Retaining screw **$3.96**
#79101600 Gasket for 8¾" lens **$28.24**
#79110600 Face ring, stainless steel **$93.13**
#79111000 Uni-Tention wire clamp **$55.60**

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SPA AND HOT TUB LIGHTS

D. SPABRITE

This incandescent light is perfect for spas and areas where space is not available for full size light.

#78101200 100W, 12V, 15' cord **$256.00**
#78108200 100W, 12V, 50' cord **$301.00**
#78106000 *60W, 120V, 30' cord. **$270.00**
#78106100 *60W, 120V, 50' cord. **$299.00**

E. **#78243200** Concrete spa niche **$84.00**
#78242200 Fiberglass spa niche **$128.00**
*100W Equivlency

F. MICROBRITE COLOR AND WHITE LED LIGHT

Give your customers the ultimate lighting upgrade. MicroBrite Color abd White LED Lights provide exceptional brillance and lighting quality. Because they're only 3.5 inches long-the industry's shortest- they give new freedom to add lighting in places never before possible. MicroBrite LED Lights give you more room for imagination!

- *Installs in any standard 1.5 inch pool wall fitting.*
- *10X the life of incandescent light.*
- *No Bonding required.*
- *Connects to any Pentair automation system and the Pentair IntelliBrite® Controller.*

WHITE

#62-0428 50 ft cord **$373.00**
#62-0429 100 ft cord **$396.00**
#62-0430 150 ft cord **$418.00**

Color

#62-0424 50 ft cord **$476.00**
#62-0425 100 ft cord **$510.00**
#62-0426 150 ft cord **$521.00**

LED LIGHTING

G. INTELLIBRITE® 5G WHITE LED

Assure the purest and whitest illumination in your commercial water with the IntelliBrite® 5g White LED. With an equivalent light output equal to a 300 watt incandescent light, the commercial IntelliBrite 5g White LED enhances the beauty of commercial water features, water theme parks and municipal pools. These energy saving LED lights provide powerful illumination while utilizing minimal electrical consumption. Let IntelliBrite 5g White LED commercial lighting systems from Pentair Water Commercial Pool and AquaticsTM delight evening swimmers.

#601100 Pool 120V 30' cord **$630.00**
#601101 Pool 120V 50' cord **$656.00**
#601105 Pool 12V 30' cord. **$593.00**
#601106 Pool 12V 50' cord. **$622.00**
#640140 Spa 120V 30' cord **$626.00**
#640141 Spa 120V 50' cord **$653.00**
#640150 Spa 12V 30' cord **$594.00**
#640151 Spa 12V 50' cord **$619.00**

H. INTELLIBRITE® 5G COLOR LED

New IntelliBrite® 5g color-changing pool and spa lights feature LED technology—the wave of the future in energy efficiency, lifetime value, quality of light and the ability to control it. With IntelliBrite 5g, combinations of individual colored LEDs are mixed and matched to achieve a vibrant spectrum of colors. These combinations are power sequenced to illuminate and cycle through colors at varying speeds, and in different sequences of color. With its custom reflector and unique lens design, the IntelliBrite 5g is the brightest and most efficient underwater LED light available.

#601000 Pool 120V 30' cord **$1,045.00**
#601001 Pool 120V 50' cord **$1,071.00**
#601010 Pool 12V 30' cord. **$968.00**
#601011 Pool 12V 50' cord. **$997.00**
#640120 Spa 120V 30' cord **$837.00**
#640121 Spa 120V 50' cord **$863.00**
#640130 Spa 12V 30' cord **$792.00**
#640131 Spa 12V 50' cord **$821.00**

I. INTELLIBRITE® CONTROLLER

Provides Fast, Easy Access to 12 Color Modes

The IntelliBrite Controller works with IntelliBrite Color Pool & Spa LED Lights as well as IntelliBrite Landscape Lights. It can control and synchronize both sets of lights to create dazzling shows

I.

- *Waterproof Outdoor LED Color Light Controller*
- *Quick access to all colors and shows*
- *Convenient hold and recall function*
- *Fits in 22.5 cu.in. single gang box or larger*
- *Illuminated power button*

#600054 IntelliBrite Controller **$356.00**

T100 SERIES

24-Hour Mechanical Time Switches in Type 3R Plastic Enclosure

INTERMATIC

Timer with Enclosure

#T101P3	SPST Switch	120 VAC Input Voltage	**$122.50**
#T104P3	DPST Switch	208-277 VAC Input Voltage	**$142.00**
#T101P201	SPST Switch	120 VAC Input Voltage	**$171.00**
#T104P201	DPST Switch	208-277 VAC Input Voltage	**$171.00**
#T10101R	Dual Timer		**$279.00**

Mechanism Only

#T101M	SPST Switch	120 VAC Input Voltage	**$90.00**
#T104M	DPST Switch	208-277 VAC Input Voltage	**$102.00**

Parts

#156T4042A	Fireman Switch Only	**$37.49**
#156T1978A	Trippers Only (Set)	**$4.21**

UNDERWATER LIGHTS

A. **SWIMQUIP UNDERWATER LIGHTS & NICHES U.L. Listed**
#05082-0025 300 watt, 12 volt with 25' cord **$387.00**
#05086-0025 500 watt, 120 volt with 25' cord **$334.00**

PARTS
#05057-0118 Lens gasket **$43.97**
#05055-0003 Clear lens **$76.35**
#WC203-52SS Stainless steel face ring . **$212.65**
#37337-0079 Retaining screw **$6.35**

B. **COLOR SPLASH XG POOL LIGHT FIXTURE**

- 5 solid colors and 7 light shows
- Uses just 33w of power
- Fits in SwimQuip Niche

#LPL-F2C-120-30-PSQ. **$867.00**
#LPL-F2C-12-30-PSQ **$796.00**

C. **XG CONTROLLER**

- Designed for use with XG fixtures and LXG Lamps
- Easy push button control
- Fits most gang junction boxes
- Bluetooth enabled operate light from Apple® or Android™ Device

#LPL-XG-CTRL-1 . . . . . **$376.00**

D. **HAYWARD UNDERWATER SEAL BEAM LIGHT UNIT**

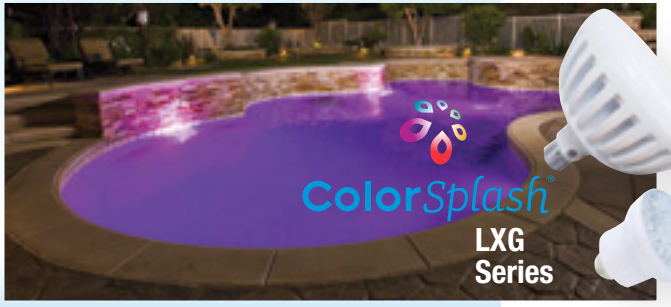
#SPO50250 Hayward 300W, 12V with 50' cord **$513.00**
*For use as a replacement fixture only and not for new code installations

PARTS
#SPX0502A Front rim, CPB **$170.71**
#SPX0501HJ Large and small "O" rings (set) **$39.29**
#SPX0502Z66 Securing rim screws (set of 6) **$8.39**

REPLACEMENT BULBS

Model	Base Type	Item #	Description	Price
E. Incandescent		#873	R20 100W 12V	$20.10
		#874	R20 100W 120V	$12.00
		#876	BR30 100W 12V	$14.40
		#877	R40 300W 12V	$28.00
		#879	R40 300W 120V	$25.30
		#880A	R40 400W 120V	$24.95
		#882	R40 500W 120V	$28.05
F. Incandescent		#SPX0502Z1	PAR56 300W 12V	$99.84
		#875A	PAR56 300W 120V	$48.27
G. Halogen		#889	T4 50W 12V	$25.30
H. Halogen		#860	T4 100W 120V	$18.90
		#861	T4 150W 120V	$19.40
		#862	T4 250W 120V	$15.30
I. Halogen		#869	MR11 35W 12V	$15.75
		#870	MR16 75W 12V	$14.80
		#871	MR16 200W 24V	$51.70
		#872	MR16 250W 24V	$44.60
J. Halogen		#874A	PAR16 60W 120V	$20.70
K. Halogen		#883	T3 150W 12V	$16.20
		#884	T3 250W 120V	$17.40
		#887	T3 300W 120V	$14.55
		#888	T3 500W 120V	$16.35
L. Compact Fluorescent		#863	R40 23W 120V	$26.53
M. Compact Fluorescent		#885	T6 150W	$107.50

N. **COLORSPLASH LXG LED REPLACEMENT LAMPS**
ColorSplash LXG Replacement Multi-Color In-Ground Pool and Spa Lamps offer a variety of lighting modes that instantly transform any in-ground pool into a custom illuminated oasis. Whether the pool is used for playing, relaxing or entertaining, the advanced ColorSplash LXG Series with its multiple colors and light shows create the ideal pool and spa ambiance. This replacement for traditional light bulbs installs in minutes and provides immediate energy cost savings.



COLORSPLASH LXG LED REPLACEMENT LAMPS
ColorSplash

POOL
#LPL-P2-RGB-120 . **$268.00**
#LPL-P2-RGB-12 . . **$268.00**

SPA
#LPL-S2-RGB-120 . **$182.00**
#LPL-S2-RGB-12 . . **$182.00**

O. **PUREWHITE® LED REPLACEMENT LAMPS**
PureWhite® LED Replacement White In-Ground Pool & Spa Lamps are the brightest, most cost-effective alternative to inefficient incandescent lamps. They immediately and significantly reduce energy consumption and maintenance cost. Plus, PureWhite Pro fits most standard pool light housings and comes with a highly durable Guardian™ silicone lens gasket made for use with LED lamps

- $2.93 a year to operate
- Energy efficient, 21 watts
- Fully dimmable

POOL
#LPL-PR-WHT-120
120V . . **$176.00**
#LPL-PR-WHT-12
12V . . . **$182.00**

SPA
#LPL-M1-WHT-120
120V . . **$166.50**
#LPL-M1-WHT-12
12V . . . **$166.50**

P. **BRASS DECK BOX–U.L. Listed**
#A41192-0 3/4" . . . **$222.00**

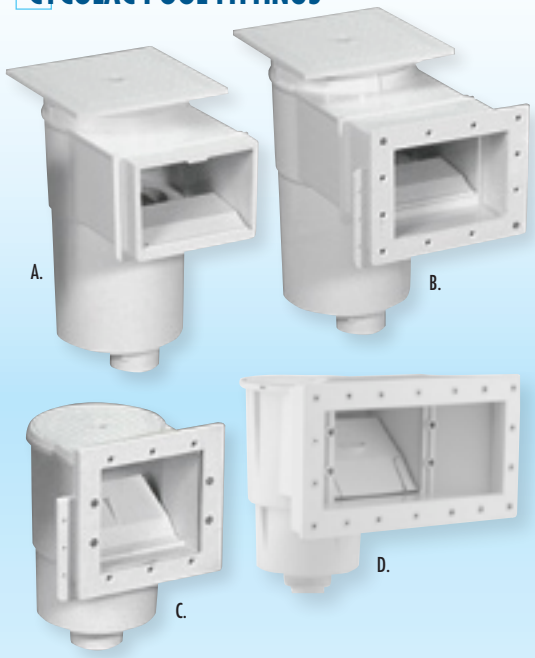
Q. **TRANSFORMERS**
#890 300 watt, 12 volt, 18 lbs. **$167.00**
#892 100 watt, 12 volt **$146.00**

R. **ALADDIN ADAPTABLE LIGHT RING**
The Adaptable Light Ring will fit any metal or hand-formed niche from 9 ¾ to 12". The unique feature of these light rings is that they can be installed in a few minutes and accept the Amerlite. **#500C Aladdin** Ring for **Amerlite** **$112.73**

CYCOLAC POOL FITTINGS SKIMMER BASKETS & ACCESSORIES

Hayward WG Series Suction Outlet Assemblies comply with provisions of ASME/ANSI A112.19.8 2007
Note: See "Guidelines for Addressing Entrapment Hazards with Pools and Spas" U.S. Consumer Product Safety Commission Publication #363-009081, (301)-504-0400 or www.cpsc.gov/cpscpub/pubs/363.pdf

CYCOLAC POOL FITTINGS



SKIMMERS

A. **SP1082** Inground commercial and residential cycolac skimmer for concrete, comes with adjustable collar and tamperproof 10" x 10" square lid. 2" F.I.P. bottom connection. 10 lbs. $124.70

B. **SP1084** Inground commercial and residential skimmer for vinyl liner and fiberglass pools. Comes complete with 8½" long throat, face plates, gaskets and screws. 2" F.I.P. bottom connection.13 lbs. $170.10

C. **SP1091LX** Above ground cycolac skimmer with 1½" female pipe connection. Includes SP1023, SP1419D, (2) 1½" x 1½" hose adapters, and SP11041 Skim Vac $51.30

D. **SP1091WM** Same as above with wide mouth Dyna Skim (not shown) $61.00

SKIMMERS, DRAINS, RELIEF VALVES, TUBE & SPOUTS

A. **BERMUDA SKIMMERS**
#50-6300 Gunite 2" slip ports (PVC). $167.00
#50-6420 Vinyl/fiberglass 1½" slip ports(ABS) . $199.00
#51-6253 Gunite extension collar(not shown) . $19.70

B. **PVC GUTTER DRAINS**
#54-0063 2" x 4" Gutter drain $8.60
#54-2039 2½" x 6" Gutter drain $13.80

INLET FITTINGS

C1. **SP1022** Concrete inlet/vacuum fitting 1½" F.I.P. x 2" M.I.P. $5.00

C2. **SP1022INS** Concrete 1½" slip, 1½" F.I.P. face x 1½" slip stub end $5.00

C3. **SP1023** Vinyl liner, fiberglass 1½" F.I.P. complete with lock nuts and gaskets $8.50
SP1023S2 Vinyl liner, fiberglass 2" F.I.P. complete with lock nuts and gaskets $10.60

C4. **SP1424** 1½" F.I.P. x 2" M.I.P. adjustable inlet. . . $22.70
SP1424S 1½" S.K.T. x 2" M.I.P. adjustable inlet. . $22.70

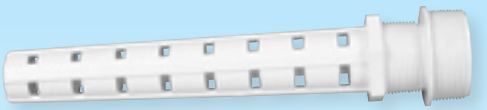
C5. **SP1408** Inlet/Outlet Fitting with Face Plate 1½" . $10.10
SP1408S2 Inlet/Outlet Fitting with Face Plate 2" . $12.00

D. **DIRECTIONAL CYCOLAC EYEBALLS**
SP1419A Slotted orifice $4.20
SP1419B ⅜" orifice $4.20
SP1419C ½" orifice. $4.20
SP1419D ¾" orifice $4.20
SP1419E 1" orifice. $4.20

E. **SP1026** 1½" MIP grate insert for all wall fittings . $2.50

F. **MAIN DRAINS**
Residential, Concrete
WG1052AVPAK2 2" side outlet, 1½" bottom plug $68.90
WG1054AVPAK2 2" side outlet, 2" bottom plug $68.80
Residential, Vinyl Liner and Fiberglass
WG1048AVPAK2 1½" side outlet, 1½" bottom plug $83.70

G. **HYDROSTATIC RELIEF VALVES**
#V50-125 1½" $128.30
#V50-126 2" $136.00
#SP1056 1½" & 2" PVC $18.50



H. **CYCOLAC MAIN DRAIN (PEBBLE) COLLECTOR TUBE**
#SP1055 12' long, slotted. Fits 2' and 1½' M.P.T. $11.60

I. **FILL SPOUTS**
#A41227-0 ¾" Male, Fill Spout $154.10
#A41240-0 1" Male, Fill Spout. $138.90
#A41242-0 1½" Male, Fill Spout $194.50

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SKIMMER PARTS

A. **SPX1082E** Hayward cover $18.00

B. **08650-0058** Swimquip cover $19.50

C. **85009500** American Products cover $23.50
85007400 American Products lock-down cover (not shown) $27.50

D. **SPX1082K** Hayward weir $17.60

E. **08650-0022** Swimquip weir $21.70

UNIVERSAL WEIR DOORS

F. **923** Aladdin 6" weir $9.50
925 Aladdin 8" weir $9.20
927 Aladdin 10" weir $11.70

G. **SPX1096K** Hayward weir $18.20

H. **SP11071** Hayward vacuum plate $14.10

I. **SP11041** Hayward vacuum plate $12.10

J. **SP1094D** Hayward vacuum plate $9.20

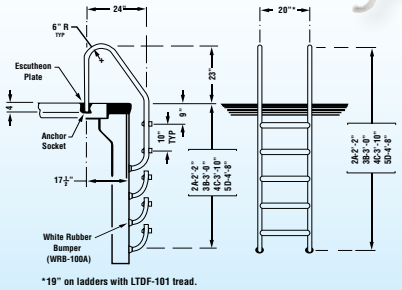
ALL SKIMMER PARTS AVAILABLE

HANDRAILS LADDERS & ACCESSORIES

LADDERS

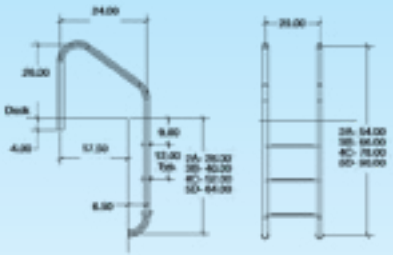
RESIDENTIAL LADDERS (24" wide) by SR SMITH

Ladders with steps, stainless steel hardware & white rubber bumpers for private pool use. Stainless steel steps. Stainless steel (.049 thickness)



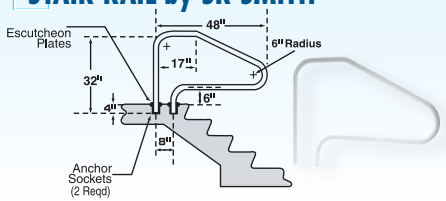
*19" on ladders with LTDF-101 tread.

RLF-24S-2A 2 Step (A.S.), 21 lbs. . . $394.00
RLF-24S-3B 3 Step (A.S.), 24 lbs. . . $422.00
RLF-24S-4C 4 Step (A.S.), 29 lbs. . . $505.00
RLF-24S-5D 5 Step (A.S.), 32 lbs. . . $619.00



COMMERCIAL - *Stainless steel .065 thickness)*
LF-24-2A 2 Step (A.S.), 29 lbs. . . . $654.00
LF-24-3B 3 Step (A.S.), 38 lbs. . . . $773.00
LF-24-4C 4 Step (A.S.), 40 lbs. . . . $879.00
LF-24-5D 5 Step (A.S.), 40 lbs. . . $1,025.00
Order anchor sockets and escutcheons separately

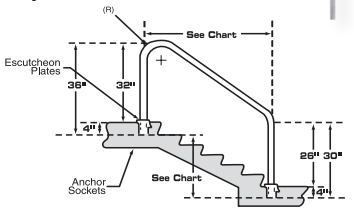
STAIR RAIL by SR SMITH



DECK-MOUNTED STAIR RAIL DMS-101A
1.90" O.D. x .049 Stainless Steel . . . $192.00

HANDRAILS by SR SMITH

2-BEND STANDARD HANDRAIL by SR SMITH

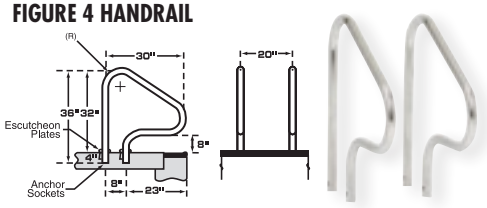


Model No.	Description	D	H	Price
2HR-4-049	4' 2-Bend (.049 Wall)	48"	26"	$174.00
2HR-4-065	4' 2-Bend (.065 Wall)	48"	26"	$280.00
2HR-5-049	5' 2-Bend (.049 Wall)	60"	36"	$192.00
2HR-5-065	5' 2-Bend (.065 Wall)	60"	36"	$303.00
2HR-6-049	6' 2-Bend (.049 Wall)	72"	46"	$230.00
2HR-6-065	6' 2-Bend (.065 Wall)	72"	46"	$338.00

Handrails are made of 1.90" O.D. x .049" or .065" wall, 304 stainless steel tube with mirror finish. All bends are 6" radius. Custom dimension handrails are available on a Special Order basis. Customer to specify "A" or "B" dimensions. Horizontal and vertical cross braces are also available upon request.

Also available in .109" & .145" wall
Order anchor sockets and escutcheons separately.

FIGURE 4 HANDRAIL



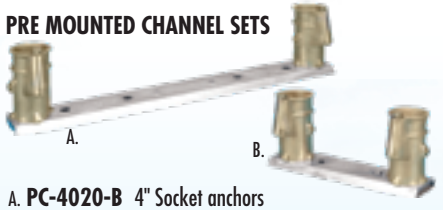
Model No.	Description	Price
F4H-101	1.90" O.D. x .049" Stainless Steel	$336.00 pair
F4H-101-EA	1.90" O.D. x .049" Stainless Steel	$168.00 each

A. **PH-82** Chrome plated bronze with removable eye $59.50
B. **STBR-710** ⅜" Thread eye bolt $32.00
PI-82-EYE ½" Thread eye bolt $20.50
STBR-4869 ⅝" Thread eye bolt $47.30
STBR-4863 ¾" Thread eye bolt $41.60

DECK ANCHOR SOCKETS

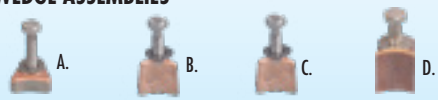
A. **PS-4019-BC** Brass socket anchor 4" . . . $28.60
B. **PS-3019-B** Brass socket anchor 3" $20.03
C. **AS-100D** 6" Anchors for volleyball, basketball or slide $69.85

PRE MOUNTED CHANNEL SETS



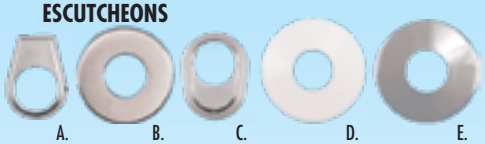
A. **PC-4020-B** 4" Socket anchors w/20" centers $72.00
B. **PC-4008-BC** 4" Socket anchors w/8" centers $70.00

WEDGE ASSEMBLIES



A. **PW-FR05T** Standard wedge dog $22.40
B. **PW-3C** Hanover bronze wedge dog $6.90
C. **PW-4C** Hanover bronze wedge dog $7.50
D. **SPX0392BA** Hayward wedge dog $32.90

ESCUTCHEONS

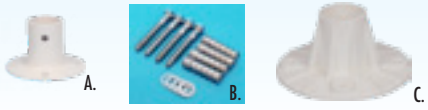


A. **PE-0019-CPB** Chrome plated brass . . . $19.10
B. **PE-0019-S** Round stainless steel $6.10
C. **EP-100A** Oval stainless steel $20.70
D. **PE-0019-W** Round white Cycolac $2.00
E. **PE-0019-C** Round chrome Cycolac. $4.80

LADDER DECK FLANGES

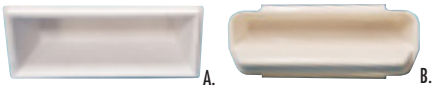
A. **PF-2116-L** 1 ⅝" flange above ground . . $10.40
B. **PF-2119-L** 1.9 Flange $10.40

SLIDE DECK FLANGES



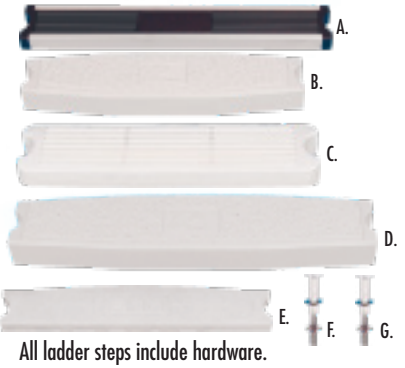
A. **PF-3119** 1.9 Flange no hardware $17.20
B. **PF-WEDGE** set of 4 anchors. $6.80
C. **05-623** Slide or ladder flange. $30.70

IN WALL RECESSED STEPS



A. **62-209-4001** in wall recessed step sold individually. $62.30
B. **532-2010B** in wall recessed step sold as set of 3 . . . . . $72.00

REPLACEMENT STEPS



All ladder steps include hardware.
A. **LTDF-103** Stainless steel w/hardware, 20" $62.00
B. **44104** Cycolac, 19" sloping $69.17
44101 Cycolac, 19" vertical $69.17
C. **A42077-0** Cycolac, 20" plastic $63.50
D. **44109** Cycolac, 26" sloping $144.00
44107 Cycolac, 26" vertical $144.00
E. **LTDF-101** Residential plastic step $36.50
F. **276** Stainless steel - 5/16" X 2 ¾" bolt, nut and washer sold as a pair. $13.40
G. **60-703-pair** ⅜" X 3¼ Bolt kit sold as a pair $20.70

END CAPS FOR STEPS

A. **6-300** End cap . . . . . $14.90 each
B. **6-303L** End cap left . . . . . $20.70 each
C. **6-303R** End cap right . . . . . $20.70 each

LADDER BUMPERS

A. **274** Male ladder bumper. $4.60
B. **WRB-101A** Female ladder bumper $5.80

DIVING BOARD PARTS

A. **67-209-911-SS** Stainless steel diving board bolt kit $82.50
B. **67-209-903-SS** 18" Diving board mounting kit.....$141.00
C. **69-209-041** Slide hose replacement kit . $63.10

SR Smith™

GAMES AND FUN

SWIM N' DUNK™ CHALLENGE RESIDENTIAL BASKETBALL

Salt Friendly Challenge Game

- *Durable, clear acrylic backboard*
- *Continuous upright dual post frame*
- *SealedSteel® frame and rim*
- *1.90˝ OD, .065˝ wall thickness, 304 stainless steel frame*
- *Regulation rim, net, basketball and needle included*

#S-BASK-CHA
Swim N' Dunk Salt Game **$1,106.20**

-SWIM N' SPIKE™ VOLLEYBALL GAME

Designed for in-ground pools with water depth of not more than 42". The standard game will fit pools with a width between 15 ft. and 20 ft. Special order games are available for other widths. Includes two 1.90" diameter stainless steel posts with removable stainless steel eyebolts which anchor a high-quality competitive net, adjustable for multiple width pools. Swim N' Spike™ Volleyball Game includes a competitive water volleyball and needle.

#VOLY1 Swim N' Volleyball **$507.20**

SPECIAL NOTE: *Two (2) In-Deck Bronze Anchors (AS-100D) for concrete decks are required to install each game. This item must be ordered separately when you place your order for either Swim N' Dunk™ Basketball or Swim N' Spike™ Volleyball games.*

SINGLE POST SWIM N' DUNK™ BASKETBALL GAME

The Single Post Swim N' Dunk basketball game is constructed of one high quality 1.90˝ diameter stainless steel upright, with a 44" Eco-composite (hard plastic) rectangle backboard with a regulation rim.

SPECIAL NOTE: *One In-Deck Bronze Anchor (AS 100D) for concrete decks is required to install game, not included.*

#SPBSK-100A Single Post
Swim N' Dunk B.B. Game **$554.70**

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RESIDENTIAL BOARDS & STANDS

FIBERGLASS DIVING STANDS

The acrylic outside surface is very durable and will enhance the beauty of any pool. Snow white finish should not scratch, fade or rust. Our most popular stand. Jig mounted for easy installation. Available in 1/2 meter for 6', 8' and 10' boards. Order diving board separately.

#70-209-7362 Flyte Deck only for 6 ft.board **$530.40**
#70-209-7382 Flyte Deck only for 8 ft. board **$568.20**
#70-209-7402 Flyte Deck only for 10 ft. board **$731.20**

FRONTIER III DIVING BOARD

Our fastest-selling, new acrylic boards feature a solid core with flexible sides. White in color.

Cat. No.	Nominal Length	Wt./Lbs.	Price
#66-209-596S2	6 ft.	50 lbs.	$593.50
#66-209-598S2	8 ft.	65 lbs.	$785.50
#66-209-600S2	10 ft.	80 lbs.	$967.30

F.O.B. CHICAGO, IL

POOL SLIDES

heliX2™ *Add an all in one 360˚ adventure ride and a beautiful fountain feature to your backyard.*
Height: 7' 4", 6' 5½" to seat **Flume:** 360 degrees, 12' 8" long, 22" wide
Water Delivery System: Fountain feature and flume together or independent
Ladder: Enclosed with molded handgrips **Required Deck Space:** 9' x 5'
Weight Limit: 250 lbs
Sandstone Gray Granite

TurboTwister® *This thrill-ride pool slide is designed with curves and clips that guarantee hours of fun for the entire family!*
Height: 8' 7", 7' 5⅜" to seat **Flume:** 14' 4" long, 23" wide, available in right or left curves
Water Delivery System: Fountain feature and flume together or independent
Ladder: Enclosed with molded handgrips **Required Deck Space:** 13' 6" x 6' 7"
Weight Limit: 275 lbs
Sandstone Gray Granite

Typhoon® *Offers all the fun of its big brother, the TurboTwister, yet in a smaller package for more limited deck space. A perfect addition to any backyard.*
Height: 7' 4", 6' 5½" to seat **Flume:** 9' 10" long, 22" wide, available in right or left curves
Water Delivery System: Fountain feature and flume together or independent
Ladder: Enclosed with molded handgrips **Required Deck Space:** 11' 8" x 4'
Weight Limit: 275 lbs
Sandstone Gray Granite

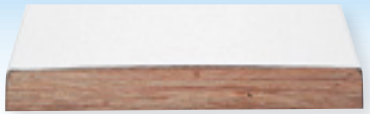
Cyclone *Compact style ideal for limited deck space and hours of fun!*
Height: 4' 1", 3' 2" to seat **Flume:** 6' 10" long, 17½" wide, available in right or left curves
Water Delivery System: Fountain feature and flume together or independent
Ladder: Enclosed with molded handgrips **Required Deck Space:** 6' 8" x 5' 6"
Weight Limit: 175 lbs
Sandstone Gray Granite Taupe

Rogue2 *A retro look with a thoroughly modern flume makes this the new standard for backyard fun.*
Height: 8', 8' 6", 6' 6" to seat **Flume:** 9' 3" long, 22" wide, available in right or left curves
Water Delivery System: Plumbed through pool's return or connected to a garden hose
Ladder: Aluminum **Required Deck Space:** 5' 6" x 10' 7"
Weight Limit: 250 lbs
Blue Gray Taupe White

F.O.B. FACTORY PRICE ON APPLICATION

DIVING BOARDS TOWERS, STARTING PLATFORMS & LIFE GUARD CHAIRS

REPLACEMENT BOARDS



Eureka Diving Board
The Eureka is the ultimate board for heavy-duty use on commercial pools. It is available in both 14' and 16' lengths. The Eureka Boards feature a durable acrylic outer body (skin) and a non-slip tread. The entire core is reinforced with fiberglass.

Swim Club Diving Board
The Swim Club Board is the ideal mid-range board for commercial pools. It is available in 10', 12', 14' and 16' lengths. It has a durable acrylic outer body and a non-slip tread.

Olympian Aluminum Diving Board
The Olympian Aluminum Board is intended for heavy duty use on commercial and residential pools. It is available in 8', 10', 12', 14' and 16' lengths. The Olympian Aluminum Diving Board features an epoxy and welded beam extrusion construction with welded ends, providing exceptional durability, and a non-slip tread for maximum safety.

Frontier III Diving Board
The Frontier III Commercial Board has a durable acrylic outer body and a non-slip tread. It is available in 10', 12', 14' and 16' lengths.

Priced on Application

DIVING TOWERS

Heavy-duty towers designed for commercial aquatic facilities. Our diving towers pair with a variety of 8' to 16' boards, and are designed for a wide range of usage levels and pool envelopes.

Deluxe
Deluxe towers come in 1 and 3 meter heights to accommodate 14' or 16' diving boards, allowing you to find the perfect size for your commercial diving pool. Choose from right, left, dual or heel mount models. The steel tower is primed only and ready for a paint topcoat.

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Steel Meter
The Steel Meter stand comes in three sizes ranging from 1/2 meter to 1 meter in height. Although ideal for commercial applications that require a strong and durable diving tower, the 1/2 meter size is also appropriate for residential pools where the diving board gets a lot of activity. The stainless steel, powder coated construction is built to last for years with minimal maintenance. Board length will be determined by size and type of pool. Handrails are required for 3/4 and 1 Meter models and are sold separately

Priced on Application

LIFEGUARD CHAIRS

O-Series: 360° Visibility
Scan more with the O-Series Lifeguard chair. Its circular design offers a full view of the protected area and unobstructed exit capability which enables quicker response to potential threats. Plus it's portable so you can have protection where you need it.

Low Profile
This unit offers portability in a traditional form factor with the added benefit of 360° viewing

Standard
This narrow profile unit offers portability and a 6'/1.8m high seat for elevated scanning

Sentry™ Lifeguard Chair
Designed to complement any aquatic environment, Sentry lifeguard chairs provide an elegant look that will stand the test of time. Constructed from high-density polyethylene (HDPE) they are strong, durable and low maintenance.

Priced on Application

S.R.Smith™

STARTING PLATFORMS

Universal
This platform's unique u-shape design provides a wide staging area that promotes safe platform access and doubles as a combination coaching step/rest area.

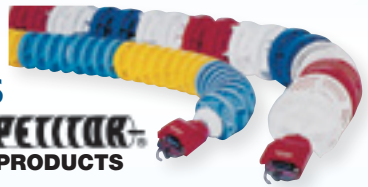
Legacy™
These single-post models are ideal for competition aquatic facilities.

Velocity
Designed for fast, solid starts, the Velocity Starting Platform is the next generation os starting blocks.

Priced on Application

STARTING PLATFORMS
DIVING TOWERS
LIFEGUARD CHAIRS
RACING LANES
CLOCKS

RACING LANES & PARTS



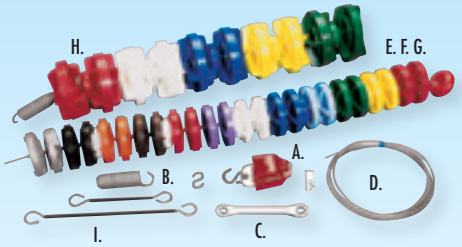
COMPETITOR SWIM PRODUCTS

Length	Standard (4" Disc)	Price	Gold Medal (6" Disc)	Price
60' lane	200329	$487.00	200371	$575.00
75' lane	200330	$524.00	200372	$656.00
25 meter lane	200331	$558.00	200373	$691.00
50 meter lane	200332	$1,045.00	200374	$1,307.00

Disconnect Lanes	Standard (4" Disc)	Price	Gold Medal (6" Disc)	Price
25 meter to 1-75' lane	200341	$701.00	200383	$840.00
50 meter to 2-75' lane	200342	$1,254.00	200384	$1,547.00
50 meter to 1-75' lane	200343	$1,223.00	200387	$1,504.00
50 meter to 1-75' and 1-25 meter lane	200344	$1,254.00	200386	$1,547.00
50 meter to 1-25 meter lane	200345	$1,223.00	200385	$1,504.00

Standard colors: red, white, blue, green, yellow.

All lanes F.O.B. Medina, OH



COMPETITOR RACING LANE PARTS

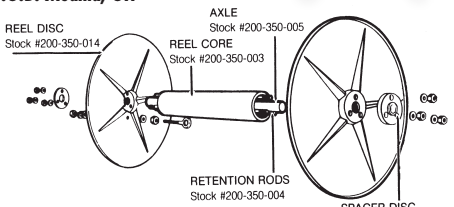
A. **200200** Take-up reel $106.75
B. **200201** Spring with clamp $38.50
C. **200202** Ratchet wrench. $33.25
D. **200210** Cable (per ft.) $1.31/ft
E. **200347** Body segment (approx. 4 per ft.). . . $1.31
F. **200348** End segment (approx. 4 per ft.) . . . $1.31
G. **200349** Donut float (approx. 2 per ft.) $1.31
H. **200371001** Gold medal lane segment (approx. 4 per ft.). $2.80
I. **200000080** 2" extension hook $7.00
200240 8" extension hook $25.38
200241 14" extension hook. $31.50
200206 S.S. cable lock $3.76

REEL & PARTS

200350 Stor-Lane Competitor Reels
$1,725.00

200351 Stor-Lane reel cover. Wt. 14 lbs
$143.00

F.O.B. Medina, OH



REEL PARTS By Stor-Lane®

200350014 Reel disc $217.00
200350005 Axle $71.75
200350003 Reel core $54.25
200350004 Retention rods $54.25
200350019 Spacer disc $12.69

CLOCKS & PARTS

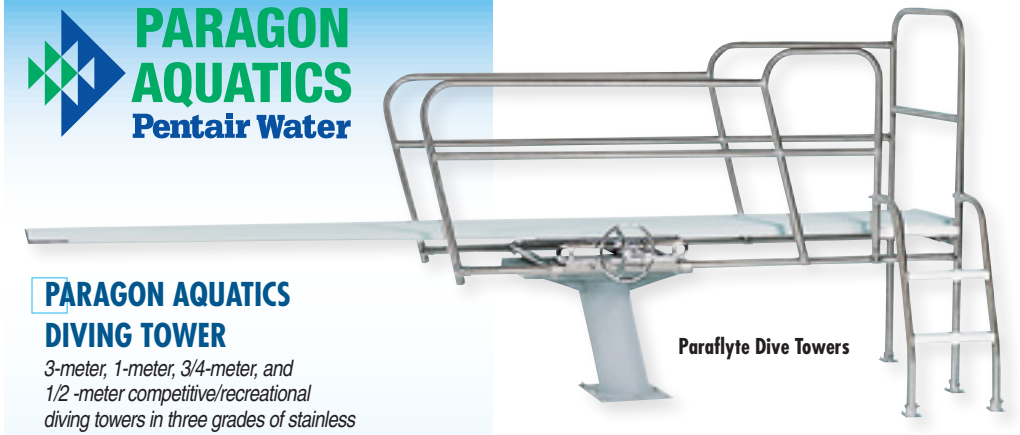
PACE CLOCKS

200302 31" Electric model with white face (110V) $415.00
200303 31" Electric model with black face (110V) $415.00
200600 31" Battery model with white face. . $415.00
200605 31" Battery model with black face. . $415.00
200305 Roll away stand (for use with all 31" clocks) $127.00

200400 15" Red battery clock with white face $233.00
200505 15" Red battery clock with black face $233.00
200405 15" White battery clock with white face. $233.00
200405 15" White battery clock with black face. $233.00

ALL PACE CLOCK PARTS AVAILABLE ON REQUEST

PARAGON AQUATICS
Pentair Water



Paraflyte Dive Towers

PARAGON AQUATICS DIVING TOWER

3-meter, 1-meter, 3/4-meter, and 1/2 -meter competitive/recreational diving towers in three grades of stainless steel. Choice of access ladders, fulcrums, pedestals, anchors and diving boards to meet every site requirement and budget. Towers meet FINA, NCAA, NFSHCA and U.S. Diving requirements.

Priced on application

Track Start Plus Starting Platform

PARAGON AQUATICS STARTING PLATFORMS

Internationally acclaimed by coaches and competitive swimmers alike. Available in a wide variety of models and anchoring systems to meet your every need.

Priced on application

PARAGON AQUATICS LIFEGUARD CHAIRS

A wide selection of fixed, moveable, and portable chairs suitable for every need. The Paraflyte fixed-series chairs, designed to harmonize with the Paraflyte diving towers and starting platforms, feature both sloping pedestal and access ladder. We also have a variety of chairs that can easily be moved about as needed or to avoid the sun.

Priced on application

All Terrain Griff Guard Station

833·SWIM·327
833•794•6327
www.halogensupply.com

Aqua Creek Products

AQUA CREEK POOL LIFTS

THE SCOUT2™ LIFT

The Scout™ can eliminate the need for anchor installation by utilizing almost any existing 1.9" I.D. by 6" deep socket-style anchor. Also available with adapter sleeves to accommodate larger diameters (i.e. 2-3/8")
• Independently Third Party Verified to ADA Standards • 375 lb (170 kg) weight capacity • 360 degree powered rotation in either direction • Set back range 19" to 35"*

#F-802SC2 Scout2™ Lift No Anchor. . . . . **P.O.A.**
#F-808SA Scout2™ Lift Standard Anchor . . . . **P.O.A.**

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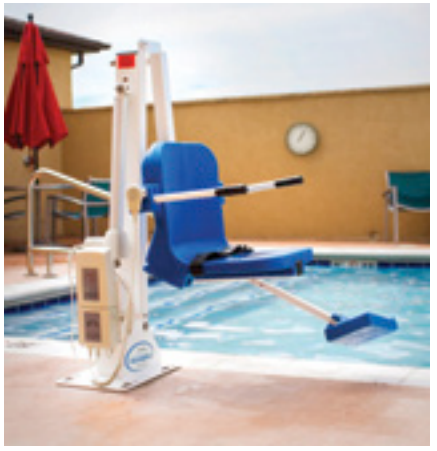
www.halogensupply.com



THE RANGER 2 LIFT

Welcome the newest lift in the Pro Pool Series, the Ranger 2 Pool Lift. The Ranger 2 is the newest version of our most popular lift, The Ranger. The new ADA complaint lift features a field reversible design, 350 pound weight capacity, UL Certification, and comes standard with a 14 inch deck to water draft.

The Ranger 2 upholds the same standards for durability and reliability as all Aqua Creek pool lifts. This lift is ideal for use on smaller hotel and motel pools. It is also a great choice for backyard pool enthusiasts who enjoy their independence. This lift is designed to be independently operated by the user, allowing full control of the lift with an easy to use 2 button handset.

The Ranger 2 is available with the same color options, solar charging station, anchoring system, and accessories as the Pro Pool Series lifts.

Features:
• UL Certification 350 lb (160 kg) weight capacity
• Setback range 14.5" to 19" (37 - 48 cm)
• 14" Water draft
• Field reversible
• Adjustable base plate
• Adjustable seat post
• All stainless steel construction
• Durable power coat finish
• Flip-up armrest
• Adjustable footrest & lap belt
• Water resistant handset
• Rechargeable battery with wall mount charger
• Five year pro-rated electronics warranty
• Five year structural warranty

#F-RNGR2 Ranger 2 Lift, No Anchor . . . . . **P.O.A.**
#F-04CAJP Anchor . . . . . **P.O.A.**

Aqua Creek Products

THE PATRIOT LIFT

The Patriot Lift is the only completely portable aquatic lift that is independently verified to meet ADA guidelines. It has a weight capacity of 450 pounds. When deployed and ready for use, the lift features a specifically designed seat allowing for the easiest lateral transfer from most wheelchairs, giving full freedom of access to the individual.

Features
• 375 lb (170 kg) weight capacity
• Independently verified to ADA standards
• Rechargeable battery with wall mount charger
• Adjustable footrest & lap belt • Flip up arm rests
• Water resistant handset • 5 year structural warranty
• 5 year pro-rated electronics warranty

#F-12PPL-HD-AT1 The Patriot Lift. . . . .**P.O.A.**

SRSMITH POOL LIFTS

PAL® SERIES

The fixed portable PAL® and PAL2 are ideal for commercial and hospitality pools • Easy to move by one person • 300 lb/ 136 kg lifting capacity • 240˚ rotation • Powder coated stainless steel and aluminum construction • Third party tested and verified ADA compliant • LiftOperator® Intelligent Control - includes 24 volt rechargeable battery*

***Secure-It Kit**
Both Pal and Pal2 come with a Secure-It-Kit to meet the ADA "fixed" pool lift requirement.

#200-0000 PAL Lift w/Arm Rests . . . . . **P.O.A.**
#202-0000 PAL2 Lift w/Arm Rests . . . . . **P.O.A.**

All Lifts FOB Factory

ADA COMPLIANT POOL ACCESS LIFTS

SPLASH SERIES

This fixed lifting system is designed for facilities seeking to provide user-friendly access to their swimming pools.
• 400 lb/181.5 kg lifting capacity • Includes stainless steel anchor socket with cap • Powder coated stainless steel and aluminum construction*
• Third party tested and verified ADA compliant • LiftOperator® Intelligent Control - includes 24 volt rechargeable battery
**Lifting capacity of the Extended Reach and round post models is 300 lb/136 kg*

#300-0000 Splash Pool Lift w/Arm Rests . . . . . **P.O.A.**

MULTILIFT

Flanged pool lifts, with right or left side mounting. • Easy flange mount installation with 4 anchor bolts • Multilift - 350 lb/159 kg lifting capacity • ML300 - 300 lb/136 kg lifting capacity • Comes with anchor jig to work on existing deck • Powder coated stainless steel and aluminum construction • Optional folding seat assembly (Multilift only) • LiftOperator® Intelligent Control - includes 24 volt rechargeable battery • Third party tested and verified ADA compliant

#575-3000 ML300 Pool Lift w/Arm Rests. . . . .**P.O.A.**
#575-0000 Multilift Pool Lift w/Arm Rests . . . .**P.O.A.**

TAYLOR TEST KITS AND REAGENTS

SPECIALTY TEST KITS

A. **SALTWATER TEST KIT**
1 drop = 10 or 200 ppm NaCl
K-1766 Saltwater Test Kit **$30.20**

B. **PHOSPHATE TEST KIT by Taylor**
Commercial Phosphate Test Kit helps you control algae by identifying the phosphate level in your pool.
K-1106 Phosphate Test Kit **$35.90**

C. **FAS-DPD CHLORINE TEST KIT**
K-1515-A Chlorine Test ¾ oz bottle **$32.00**
K-1515-C Chlorine Test 2oz bottle **$79.90**

D. **FAS-DPD CHLORINE & MONOPERSULFATE COMBO TEST KIT**
FAS-DPD
K-1518 Chlorine and Monopersulfate Combo Test Kit **$85.30**

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833 • 7946 • 327
www.halogensupply.com

TAYLOR TEST KITS AND TESTING ACCESSORIES

E. **TEST KIT FOR SODIUM HYPOCHLORITE by Taylor**
Kit is used to verify strength of sodium hypochlorite by the drop method. **K-1579** **$100.90**

F. **TEST KIT FOR TOTAL DISSOLVED SOLIDS (TDS) by Taylor**
Kit quickly and easily tests for total dissolved solids (TDS) using the drop method. 1 drop = 50 p.p.m. TDS. A must test kit for commercial applications with heavy bather loads. **K-1764** **$78.80**

REPLACEMENT COMPONENTS FOR COMMERCIAL & RESIDENTIAL

2004B	Pool and spa water chemistry booklet	$7.95
3235	Cap for 5 ml. test cell	$1.30
3243	Cap for 11.5 ml. test cell	$1.60
T4024	11.5 ml. test lucite cell	$6.40
T4025	5 ml. H.D. test lucite cell	$5.70
T4030	0.5 and 1.0 ml. pipet (eyedropper).	$2.80
6002	Sponge or brush cleaner	$1.90
6026	Circular watergram	$5.00
9056	High Test Block for K-2000 & K-2005	$11.70
9057	Low Test Block for K-2000 & K-2005	$12.20
9058	Test Block for K-2006	$12.20
9067	pH slide 6.8–8.4 p.p.m.	$79.70
9079	DPD bromine slide 0–3.0 p.p.m.	$79.70
9236	DPD bromine slide 2.0–10 p.p.m.	$79.70
9082	DPD chlorine slide 0.1–3.0 p.p.m.	$79.70
9083	DPD chlorine slide 1.0–10 p.p.m.	$79.70
9094	Copper slide 0–3.0 p.p.m.	$79.70
9106	Iron slide 0–2.0 p.p.m.	$79.70
9189	Enslow base	$68.20
9193	Test tube (20-100 ppm) for cya test	$3.20
9194	15 ml. cya plastic bottle	$3.10
9198	25 ml. Sample tube	$5.60

TAYLOR REPLACEMENT REAGENTS

2000 SERIES

KITS	R-0001	R-0002	R-0003	R-0004	R-0005	R-0006	R-0007	R-0008	R-0009	R-0010	R-0011L	R-0012	R-0013	R-0870	R-0871	R-0872
K-2000	1A	1A	1A	1A	1A	1A										
K-2005	1A	1A	1A	1A	1A	1A	1A	1A	1A	1A	1A	1A	2A			
K-2005C	1C	1C	1C	1C	1C	1C	1C	1C	1C	1C	1C	1C	3C			
K-2006			1A	1A	1A	1A	1A	1A	1A	1A	1A	1A	2A	1L	1A	
K-2106				1A	1A	1A	1A	1A	1A	1A	1A	1A		1L		1A
K-2006C			1C	1C	1C	1C	1C	1C	1C	1C	1C	1C	2C	2L	1C	

RESIDENTIAL SERIES

KITS	R-0001	R-0002	R-0003	R-0007	R-0008	R-0009	R-00010	R-0011L	R-0012	R-0013	R-0014	R-0015	R-0016	R-0600
K-1001	1A	1A									1A			
K-1003				1A	1A	1A					1A	1A	1A	1A
K-1004	1A	1A	1A	1A	A1	1A					1A	1A		

REPRESENTATIVE OTHER

KITS	R-0001	R-0002	R-0003	R-0007	R-0008	R-0009	R-0010	R-0011L	R-0012	R-0013	R-0851	R-0852	R-0853	R-0854	R-0860	R-0861	R-0862	R-1003J
K-1741	1C	1C	1C	1C	1C	1C	1C	1C	1C	4C			1C				1C	1C
K-1741C	1C	1C	1C	1C	1C	1C	1C	1C	1C	4C	1C	2C	1C	1C	1C	1C	1C	1C

Key: A = .75 oz (22 ml) C = 2 oz (60 ml) E = 16 oz (500 ml) F = 32 oz (1000 ml); I =10 g
The number equals the quantity of bottles in the kit; the letter indicates the size of the bottle: For instance 1A = one .75 oz (22 ml) bottle

R-0001-A	DPD Reagent #1 ¾ oz.	$4.30	**R-0013-C**	Cyanuric Acid 2 oz.	$5.40
R-0001-C	DPD Reagent #1 2 oz.	$9.10	**R-0013-E**	Cyanuric Acid 16 oz.	$12.30
R-0002-A	DPD Reagent #2 ¾ oz.	$4.30	**R-0014-A**	Phenol Red ¾ oz.	$2.30
R-0002-C	DPD Reagent #2 2 oz.	$9.10	**R-0015-A**	Acid Demand ¾ oz.	$2.10
R-0003-A	DPD Reagent #3 ¾ oz.	$4.50	**R-0600-A**	OTO ¾ oz.	$2.20
R-0003-C	DPD Reagent #3 2 oz.	$9.70	**R-0600-E**	OTO 16 oz.	$14.50
R-0004-A	PH Indicator SOL ¾ oz.	$3.80	**R-0718-A**	Silver Nitrate ¾ oz.	$14.20
R-0004-C	PH Indicator SOL 2 oz.	$6.50	**R-0851-C**	Iron RGT #1 2 oz.	$10.80
R-0004-D	PH Indicator SOL 4 oz.	$14.00	**R-0852-C**	Iron RGT #2 2 oz.	$9.30
R-0004-E	PH Indicator SOL 16 oz.	$22.20	**R-0853-C**	Acid Demand 2 oz.	$9.30
R-0005-A	Acid Demand ¾ oz.	$3.80	**R-0854-C**	Total Hardness 2 oz.	$13.00
R-0005-C	Acid Demand 2 oz.	$6.20	**R-0860-C**	Copper #1 2 oz.	$9.50
R-0006-A	Base Demand ¾ oz.	$3.80	**R-0861-C**	Copper #2 2 oz	$10.10
R-0006-C	Base Demand 2 oz.	$5.90	**R-0862-C**	Base Demand RGT 2 oz.	$8.70
R-0007-A	Thiosulfate ¾ oz.	$3.50	**R-0870-I**	DPD Powder (10 g).	$9.70
R-0007-C	Thiosulfate 2 oz.	$5.70	**R-0870-J**	DPD Powder (¼ lb).	$45.40
R-0007-E	Thiosulfate 16 oz.	$16.90	**R-0871-A**	FAS-DPD Titrating RGNT Chlorine ¾ oz.	$10.50
R-0008-A	Total Alkalinity ¾ oz.	$3.40	**R-0871-C**	FAS-DPD Titrating RGNT Chlorine 2 oz.	$13.70
R-0008-C	Total Alkalinity 2 oz.	$6.00	**R-0871-E**	FAS-DPD Titrating RGNT Chlorine 16 oz.	$34.15
R-0009-A	Sulfuric Acid ¾ oz.	$3.40	**R-0872-A**	FAS-DPD Titrating RGNT Bromine ¾ oz.	$10.60
R-0009-C	Sulfuric Acid 2 oz.	$5.40	**R-0872-C**	FAS-DPD Titrating RGNT Bromine 2 oz.	$14.50
R-0010-A	Calcium Buffer ¾ oz.	$4.30	**R-1003J-A**	PH Indicator Solution ¾ oz.	$5.80
R-0010-C	Calcium Buffer 2 oz.	$7.10	**R-1003J-C**	PH Indicator Solution 2 oz.	$7.20
R-0011L-A	Calcium Indicator ¾ oz.	$6.70	**R-1003J-D**	PH Indicator Solution 4 oz.	$12.80
R-0011L-C	Calcium Indicator 2 oz.	$10.60	**R-1003J-E**	PH Indicator Solution 16 oz.	$21.00
R-0012-A	Hardness Reagent ¾ oz.	$4.20	**R-1003J-G**	PH Indicator Solution 1 Gallon.	$71.20
R-0012-C	Hardness Reagent 2 oz.	$6.40			

TAYLOR 2000 SERIES KITS

A.

A. 2000 SERIES TEST KITS by Taylor
The K-2000 test kit will test for free available, total and combined chlorine and bromine, pH, acid and base demand. All reagents are ¾ oz.
K-2000 . . . . . **$44.00**

B.

C.

B. COMPLETE™ - HIGH (K-2005)
- *¾ oz. Reagents*
- *Free & Total Chlorine 1-10 ppm*
- *Bromine 2-20 ppm • pH 7.0-8.0*
- *Acid & Base Demand*
- *Total Alkalinity*
- *Calcium Hardness • Cyanuric Acid*

K-2005 . . . . . **$70.00**

C. SERVICE COMPLETE™ HIGH (K-2005C)
- *2 oz. Reagents*
- *Free & Total Chlorine 1-10 ppm*
- *Bromine 2-20 ppm • pH 7.0-8.0*
- *Acid & Base Demand*
- *Total Alkalinity*
- *Large Carrying Case*
- *Calcium Hardness • Cyanuric Acid*

K-2005C **$125.00**

D.

D. COMPLETE FAS-DPD CHLORINE
Same as K-2005 except uses 9058 comparator, sanitizer tests are titrations to improve accuracy and eliminate color-matching problems, and Free & Combined Chlorine is 1 drop = 0.2 or 0.5 ppm
K-2006 Complete FAS-DPD Chlorine **$86.00**

SERVICE COMPLETE FAS-DPD CHLORINE
Same as K-2006 except features 2 oz . reagents, more DPD powder, and large carrying case
K-2006C Service Complete **$151.00**

COMPLETE FAS-DPD BROMINE
Same as K-2006 except CYA test is not needed and Bromine 1 drop = 0.2 or 0.5 ppm
K-2106 Complete FAS-DPD Bromine **$82.00**

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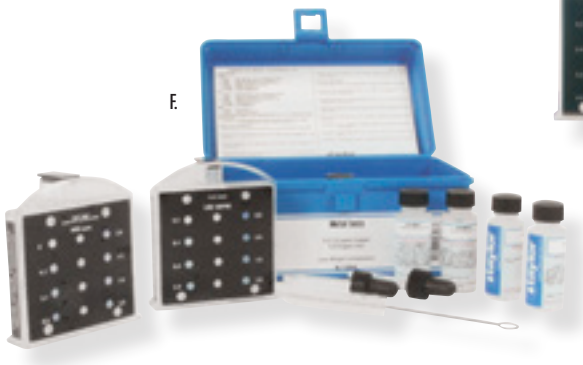
TAYLOR COMMERCIAL SERIES

*Kits in the Commercial Series test for two closely related parameters using liquid-color standards. The Slide and Midget comparators in this series give the **most accurate colorimetric readings available** short of high - end electronic instrumentation. Cases are custom-molded plastic; reagents are .75 oz. in Midget kits and 2 oz. in Slide kits.*



F.

THE MIDGET COMPARATOR
Recognized by eight liquid-color standards and a single test cell. Measures one parameter. Calibrated to work with specific reagents. Use when color and turbidity in the water sample are not problems.

F. COPPER & IRON MIDGETS
Copper 0.2 - 3.0 ppm Iron 0-2.0 ppm
K-1264 Copper & Iron Midgets **$141.00**

THE SLIDE COMPARATOR
Recognized by nine liquid-color standards and three test cells. Slide sits in Enslow base. Measures one parameter. Calibrated to work with specific reagents. Use to compensate for color and/or turbidity in the water sample.

G.

G. DPD CHLORINE-HIGH & pH SLIDES
Free & Total Chlorine 1.0 - 10 ppm pH 6.8-8.4
K-1765-H Chlorine-High & pH Slides **$221.00**

DPD CHLORINE-LOW & pH SLIDES
Free & Total Chlorine 0 - 3.0 ppm pH 6.8-8.4
K-1765 Chlorine-Low & pH Slides **$219.00**

TAYLOR PROFESSIONAL SERIES

H.

TAKE A LAB POOLSIDE

H. PROFESSIONAL COMPLETE CHLORINE
Provides the pool professional with accurate and reliable analysis of the major testing requirements for all pools, spas, and hot tubs. Each kit contains slide comparators which provide the most accurate calorimetric comparisons available. The professional complete test kit, tests for DPD chlorine 0.0–3.0 p.p.m. and 1.0–10 p.p.m., pH 6.8–8.4, acid and base demand, total alkalinity, calcium hardness, cyanuric acid, copper 0.0–3.0 p.p.m., iron 0.0–2.0 p.p.m. and total hardness. A must for every pool professional.
K-1741C Professional Complete **$541.00**

LAMOTTE TEST KITS & ACCESSORIES

A.

B.

A. ColorQ PRO 7

The ColorQ PRO7 photometer was designed for pool and spa professionals to measure seven primary pool and spa tests directly on a digital display. Test factors include ***Free Chlorine, Total Chlorine, Bromine, pH, Alkalinity,*** *and* ***Calcium Hardness*** *using liquid or tablet reagents to measure tests, and* ***Cyanuric Acid*** *with 100 TesTabs®. The user friendly photometer, testing reagents and photo-diagrammatic multilingual instructions (English, Spanish, French) are packaged in a convenient carrying case.*

MODEL LA-2056 (Reagent version) $185.90
MODEL LA-2057(Tablet version) $185.90

COLORQ REAGENTS & TEST TABS

P-6740-G DPD1A Reagent 30 ml $7.80
P-6741-G DPD1B Reagent 30 ml $7.80
P-6743-G DPD3 Reagent 30 ml. $9.60
7037-G pH Reagent 30 ml $9.30
7038-G TA Reagent 30 ml $11.20
7041-G CA2 Reagent 30 ml $9.60
7042-G CA1 Reagent 30 ml $9.20
6996A-J CY Tabs 100 pack(new version 2.0 or higher) $27.50
6903A-J DPD1 Tabs 100 pack $22.20
6197A-J DPD3 Tabs 100 pack $22.20
3880A-H pH Tabs 50 pack. $12.90
3882A-H Alkaline Tabs 50 pack $15.80
3883A-H CA Tabs 50 pack. $15.80

B. INSTA-TEST 3 TEST STRIPS *Insta-test 3 strips provide the simplest and precise test for free chlorine or bromine (0–10 ppm) total alkalinity (0–240 ppm) and pH (6.8–9.0) in the market. Comes complete with 50 strips per bottle and complete instructions.* **2976** . . . $7.00

INSTA-TEST 5 *Tests for free and total chlorine/bromine, pH, total alkalinity and total hardness. Comes complete with 50 strips per bottle.* **2977** . . . $11.30

INSTA-TEST PHOSPHATE *Measures the phosphate levels from 0, 100,200, 300, 500, 1000, in 15 seconds. The phosphate strips are packaged 25 strips to a bottle.* **3021** . . . $11.10

INSTA-TEST SALT *Measures from 1500, 2000, 2500, 3000, 3500, 4000 and 5000 ppm in 20 seconds. The Salt Strips are packaged 10 strips per bottle* **2998** . . . $7.00

F.

G.

C.

D.

C. WATERLINK® SPIN TOUCH™

The innovative WaterLink® Spin photometer does all your pool and spa water testing for you. Each sealed reagent disk contains the precise amount of reagent needed to run a complete series of tests. Just fill one unique Spin reagent disk with less than 3 mL of water and all your vital tests are done automatically. In just 30 or 60 seconds all the test results are transferred into the DataMate® software (sold separately) and analyzed to display results and recommend precise treatment instructions.

C. **3581** Mobile Waterlink Spin Touch Lab $1,252.10
D. **4334-H** 3 Use CHL/BR/PH Disk (50 pkg) $162.80

E. POCKET TESTERS

Lamotte Pocket Testers are a great way to accurately test your levels. They feature an easy to read LCD screen and push button calibration.

5-0103 Waterproof Ph Pocket Tester $189.60
1749 Salt/TDS/TEMP Pocket Tester $150.94

E.

H.

I.

J.

F. LAMOTTE DIP CELL SERIES TEST KIT

This 7013L Test kit is designed for the pool operator and service pro. It tests for free and total chlorine in ranges of 0.5–10.0 ppm, pH 6-8–8.2, total alkalinity, calcium hardness, acid and base demand and cyanuric acid. Comes complete with color coded instructions and handbook.

7013L $90.10

G. LAMOTTE'S POOL MANAGER SERIES KIT

This kit is an all table test kit designed for public pool operators. The precise Octa-Slide Comparator System tests for free and total chlorine 0.5–10.0 p.p.m., pH 6.8–8.2, total alkalinity, calcium hardness, acid demand and cyanuric acid. Also includes diagrammed instructions, saturation index calculator water quality handbook and enough tablets for 50 tests (Cl and pH).

3368-NJ $105.00

H. LAMOTTE PRO 250 SERIES TEST KIT

This is a complete kit for the commercial public pool operator. It tests for free and total chlorine, pH, total alkalinity, calcium hardness, acid and base demand, cyanuric acid and copper and iron. A must test kit for the commercial pool operator.

7002-NJ $218.40

I. LAMOTTE EC-5 CYANURIC ACID KIT

This kit provides an economical and simple way of determining cyanurics by turbidity methods in pools and spas in ranges of 20–100 p.p.m.

6838 . . . . . $35.60

J. LAMOTTE TEST TABLETS

6999A-J DPD #1 tablets . . . . . $6.90 per 100
6904A-J DPD #2 tablets . . . . . $22.20 per 100
6905A-J DPD #3 tablets . . . . . $6.90 per 100
6915A-J pH tablets . . . . . $6.90 per 100
3920A-J Alkalinity tablets. . . . . $6.90 per 100
6846A-J Calcium hardness tablets . . . . . $6.90 per 100
6917A-J Total hardness tablets . . . . . $31.80 per 100
6994A-J Cyanuric acid tablets . . . . . $9.40 per 100

LAMOTTE TEST REAGENTS

P-6111-H Akalinity Titrant 60 ml $11.80
P-6740-G DPD1A 30 ml $7.80
P-6740-H DPD1A 60 ml $12.00
P-6741-G DPD1B 30 ml $7.80
P-6741-H DPD1B 60 ml $12.00
P-6743-G DPD3 30 ml $9.60
P-6743-H DPD3 60 ml $13.60
P-7026-G Phenol red indicator 30 ml . . $9.30
P-7026-H Phenol red indicator 60 ml. $10.90
P-7028-G Alkalinity indicator 30 ml . . $11.50

*ALL LAMOTTE REAGENTS AVAILABLE

THERMOMETERS

A. 13" INDOOR/OUTDOOR BIG & BOLD CLOCK
#90057 13" Big & Bold Clock **$22.10**

B. 13" INDOOR/OUTDOOR BIG & BOLD THERMOMETER
#90007 13" Big & Bold Thermometer **$14.90**

C. JUMBO THERMOMETER by Poolmaster
The thermometer has bold, easy to read numbers and markings for dual range °F and °C. Black body is 10 ⅜" long by 2 ⅞" wide. It has a range from -20° to 120°.
#25292 . . . . . **$12.90**

D. THERMO DUCK POOL & SPA *Derby Duck® thermometer with tether.*
#GAME-7000 . . . . . **$17.70**

E. CHROME THERMOMETER by Rainbow
The thermometer has an ABS cycolac molded tube showing both fahrenheit and centigrade scales. Comes complete with 3' polyethylene cord. **#R141076** **$22.70**

F. ANIMAL FLOATING RESIDENTIAL THERMOMETER by Poolmaster
The thermometer is 7" long, and comes in ducks, turtles or alligators. It has a range from 0° to 120°.
#25296 . . . . . **$14.90**

G. E-Z READ COMBO SINK OR FLOAT THERMOMETER by Pentair
Snap on/snap off floatation top with 3 foot tether.
#R141200 . . . . . **$14.90**

B. GUARDEX 4-IN-1 TEST KIT
This kit tests for chlorine residual, pH, acid and base demand and total alkalinity quickly and economically. **26131GDX** **$41.10**

C. GUARDEX DPD 4-IN-1 TEST KIT
This kit tests for free available and total chlorine, pH, acid and base demand and total alkalinity. **26133GDX** **$50.30**

GUARDEX REAGENTS

26240GDX #1 Sol.	**$4.20**	**26246GDX** #4 Sol. . . .	**$3.40**
26242GDX #2 Sol.	**$4.20**	**26252000** #5 Sol. . . .	**$5.40**
26244GDX #3 Sol.	**$3.50**		

D. TAYLOR DPD TEST KIT
This kit tests for free chlorine, .5–5 ppm or bromine 1–10 ppm, pH 6.8–8.2. Ideal for above-ground pool owners. **K-1001** **$12.40**

E TAYLOR TROUBLE-SHOOTER TEST KIT
This kit tests for free and total chlorine, .5–5 ppm or bromine 1–10 ppm, pH 6.8–8.2 acid demand and total alkalinity. **K-1004** **$23.90**

F. RAINBOW CHALLENGER TEST KIT
This kit is geared for the above-ground pool owner and tests for total chlorine (0.1–3ppm) and pH (6.8–8.2). **R151076**. **$14.50**

G. RAINBOW CHALLENGER BROMINE TEST KIT
This kit tests for bromine (0.4 to 3.0 ppm) and pH (6.8–8.2). Is ideal for residential pools and spas utilizing bromine. **R151196** **$14.60**

H. REAGENT REFILL FOR RAINBOW TEST KITS
OTO & PH 1/2 oz. reagent pack refill. **R161150** **$5.50**

PALINTEST TEST KITS
RESIDENTIAL
TEST KITS
THERMOMETERS

A. POOL TEST 9 BLUETOOTH®
The new Pooltest 9 Premier builds on the phenomenal success of its predecessor, offering even more great features. The Pooltest 9 Premier is quick and easy to use and is fully integrated with the Palintest tablet test reagents.
***NEW** - Bluetooth Smart Connectivity*
***NEW** - USB port for PC connection interface (no additional software required)*
***NEW** - Iron LR Test*
***NEW** - 100 test results stored on-board with time and date*
***NEW** - Palintest and Langelier Indices available*
The Pooltest 9 Premier also features
- *Fully waterproof to IP67 standard*
- *Rugged portable design with no moving parts*
- *Automatic method setup for each parameter*
- *Large fully backlit LCD screen for ease of use*
- *Fully automatic wavelength selection*
- *Just press the parameter key and the method is set up. Fast and easy to use the results are displayed in mg/l or ppm. It measures all routine pool parameters, all disinfectants, balanced water tests, and is fully integrated with renowned Palintest tablet test reagents. Pooltest 9 Professional Photometer tests for Free and Total Chlorine, Ozone, PH, Copper, Alkalinity, Calcium Hardness, and Cyanuric Acid. 4 photometer test tubes are also included.*

SPH7009US **$916.00**

TEST	REAGENT RANGE	50 TEST PACK	250 TEST PACK
Alkalinity	10-500	PM188 $47.30	AP188 $104.40
Calcium Hardness	5-500	PM252 $52.70	AP252 $121.20
Free Chlorine(DPD 1)	.01-5	PM011 $18.20	AP011 $34.80
Total Chlorine (DPD1 & DPD3)	.01-5	PM031 $31.70	AP031 $64.80
Free Chlorine (DPD-XF))	.01-10	PM013 $20.90	AP013 $40.20
Total Chlorine (DPD1 & DPD3)XT	.01-10	PM033 $37.10	AP033 $75.60
Cyanuric Acid	2-200	PM087 $41.90	AP087 $87.60
PH (Phenol Red)	6.8-8.4	PM130 $18.20	AP130 $34.80
Replacement Photometer Test Tubes (pack of 5)	*PT595/5 $58.20		

*PT595/5 - Round 10ml test tube (5 pack) for SP709US

SIGNS SAFETY LINES FITTINGS

PUBLIC SIGNS

A.

A. CPR CHART CARDIOPULMONARY RESUSCITATION
18" x 24" Sign that explains procedures for CPR Cardiopulmonary Resuscitation. An absolute necessity for your pool.
#R231100 . . . . . $21.30

B.

C.

B. NO LIFEGUARD ON DUTY SIGN
A 18" x 24" sign that is a must for every public pool without a lifeguard.
#2024. . . . . $15.24

C. NO PERSON MAY ENTER POOL AREA ALONE OR SWIM ALONE.
State sign.
#2029 . . . . . $16.95

Required by the State of Illinois

D.

E.

F.

D. PUBLIC POOL REGULATIONS SIGN
Required by the State of Illinois
#2020-IL $16.95
#2030-IL (Public Spa Regulations). $16.95

E. NO LIFEGUARD ON DUTY SIGN
Required by the State of Illinois
#2024-IL. $16.95

F. POOL BATHER LOAD
Required by the State of Illinois
#2026. . . . . $16.95
#2031-IL (Spa Bather Load). $16.95

G.

H.

G. PUBLIC POOL REGULATION SIGN 18" x 24".
#2020 . . . . . $15.24

H. NO DIVING ALLOWED SIGN
A necessity for every pool commercial or residential.
#R231200 . . . . . $12.90

I.

K.

J.

L.

I. DIAL 911 EMERGENCY NUMBER SIGN
#R231700 . . . . . $13.30

J. EMERGENCY PHONE NUMBER SIGN
#2028 . . . . . $9.50

K. POOL CLOSED SIGN – #R231400 . $14.90

L. SPA CLOSED SIGN – #R231500 . $14.90

M.

N.

M. SPA RULES SIGN – #R230300 . $22.20
N. POOL RULES SIGN – #R230400 . $22.20

O. CHEMICAL WARNING SIGNS
10" x 7" Chemical safety sign
#2602 Danger Acid Sign . . . . . $23.60 ea.
#2606 Danger Chlorine Sign. . . . . $23.60 ea.

SAFETY LINES & FITTINGS

A.

B.

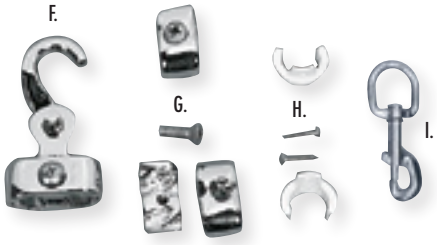
A. STANDARD POLYETHYLENE FLOATS
5" x 9" Floats for ¾" rope
#917BW Blue & White $4.50
3" x 5" Floats for ⅜" rope
#916BW Blue & White $2.50

B. HANDILOCK FLOATS
Eliminates need for float clamps. Simply twist float on rope to lock float unto rope securely.
5" x 9" Handlelock for ¾" rope
#915BWB Blue White Blue $10.30
#915RWR Red White Red. $10.30
3" x 5" Handlelock for ⅜" rope
#914BWB Blue White Blue $5.30
#914RWR Red White Red. $5.30

C. POLYPROPYLENE LINE
Blue & white poplypropylene line. Will not crack, fray or absorb water.
#932 ⅜" diam.. $0.60/ft. **#933** ¾" diam.. $1.10/ft.

D. SAFETY LANE FLOAT KIT
Each kit contains Handlelock floats, 1 hook, 1 fid and blue and white rope.
#986 16 ft. kit, 5 floats $30.70
#987 18 ft. kit, 6 floats $37.80
#988 20 ft. kit, 7 floats $44.80

F.



F. CLAMP TYPE ROPE HOOKS
Chrome-plated brass.
#PH-51H For ¾" rope $22.60

G. ROPE CLAMPS
Chrome-plated brass clamps.
#PH-57 For ⅜" rope . . . . . $6.50 ea.
#PH-59 For ¾" rope . . . . . $8.80 ea.

H. FLOAT KEEPERS
Permanently secures the #916 and #917 floats to the line to prevent it from sliding. One set holds one float.
#943 For 3" x 5" float, ⅜" rope. . . $1.70/set
#944 For 5" x 9" float, ¾" rope. . . $3.60/set

I. #920 Swivel Eye $8.30

BUILD YOUR OWN CUSTOM LIFE LINES

ROPE BY THE FOOT
#933 ¾" Rope
#932 ⅜" Rope

FLOATS (1 per every 5 ft)
#915BWB 5" x 9" HandiLock floats
#915RWR 5" x 9" HandiLock floats
#914BWB 3" x 5" HandiLock floats
#914RWR 3" x 5" HandiLock floats

REQUIRED HARDWARE
#PH-59 ¾" Rope Hook (2 required)
#PH-57 ⅜" Rope Hook (2 required)

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www.halogensupply.com

LIFE GUARD UMBRELLAS

A. **RED LIFEGUARD UMBRELLA**

This Lifeguard umbrella is made of durable weather resistant nylon with a vinyl laminate covering to protect it against the elements. When opened this red lifeguard umbrella's diameter is 6 ½' . This umbrella comes with a 7 ½ ' aluminum pole that has push button device to allow the user to position the umbrella in a manner to protect the user from the sun.

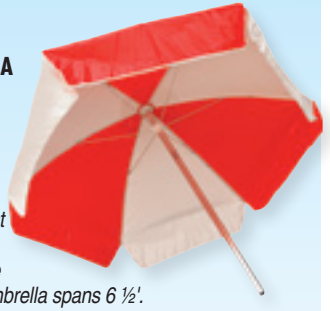
#12-004 Red Umbrella
6 ½ ft. umbrella with
7½' x 1 ½" pole **$91.00**

B. **THE WINDBRELLA**

The Windbrella is ideal for windy areas due to superior venting at the top of the umbrella. This umbrella is extremely light and the pole diameter is 1 ¼ " diameter. It also has a tilting mechanism and closure strap. Umbrella spans 6 ½'. Comes with 7 ½' pole.

#12-003-S-PB Silver outside with blue trim **$58.00**
#12-003-S-PG Silver outside with green trim **$58.00**

C. **NYLON UMBRELLA**



This umbrella is made of durable weather resistant nylon with a vinyl laminate covering to protect it against the elements. When opened, the diameter of the umbrella spans 6 ½'. Comes with 7 ½' pole.

#12-002-NAVY Navy & White Umbrella. . . . **$81.00**
#12-002-RED Red & White Umbrella **$81.00**
#12-002-ROYAL Royal & White Umbrella. . . **$81.00**

All Umbrellas F.O.B. Charolette, NC

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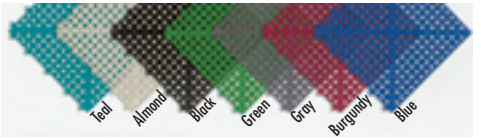
SAFETY EQUIPMENT



D. **DRI-DEK® – THE SELF-DRAINING FLOOR SYSTEM**

No more puddles. No more wet floors. No more germs. Now there's Dri-Dek. The perfect solution for showers. Steam rooms. Dressing areas. Locker rooms – or any place that gets wet. Why? Because Dri-Dek's textured surface not only drains water. Its patented design lifts you above wet floors, too. And it comes in 9 designer colors. So you can match decor. Anywhere. Any time.

#978 1' x 1' Dri-Dek **$4.93**
#978-3x4 3' x 4' Dri-Dek sheet . . . **$75.40**
#978-3x12 3' x 12' Dri-Dek Roll . **$215.90**
#978-CORNER 2" x 2" Corner. . . **$.88 each**
#978-EDGE 2" x 12" Edge **$2.74**
For color choices, add to code number (example: #978-1): -1 Red, -2 Yellow, -3 Blue, -4 Almond, -5 Green,-6 Gray, -7 Black, -8 Burgundy, -9 Teal. F.O.B. Naples, FL

E. **C.P.R. MICROSHIELD**

A "First Response" protective device which provides a barrier between the victim and the rescuer, and one-way valve that prevents the victim's secretions from contacting the rescuer. Packaged in a convenient vinyl case with instructions, it is ready for use any time and is completely disposable.

***Note:** The microshield is for use by C.P.R. trained individuals only.*

DO NOT USE ON INFANT VICTIMS.

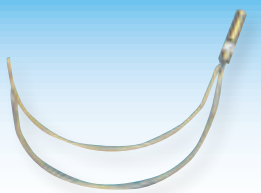
Dispose of after initial use.

#975 . . . . . **$12.50**

F. **FIRST AID KITS (ILLINOIS STATE APPROVED)**

#11095 10 Unit* **$38.00**
*must add 1 quantity 975 CPR Microshield to 10 unit kit to be Illinois State approved

G. **#18604** 24 Unit with CPR Microshield. **$85.00**
(ILLINOIS STATE APPROVED)

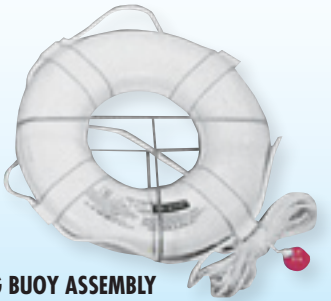


H. **LIFE HOOK and RESCUE POLE**

Double loop life hook with 2–6 ft. poles..

#909 Life Hook with Rescue Pole . . . **$122.00**

I. **#909A** Life Hook only **$36.00**



J. **RING BUOY ASSEMBLY**

*U.S.C.G. Approved. Ideal for camps, pools and home use. Assembly consists of our **JB-20** ring buoy. Equipped with stainless steel rack and 60 ft. throw line.*

#962 . . . . . **$185.00**

K. **RING BUOYS**

U.S. Coast-Guard approved. Ring buoys are made of PVC foam. Covered with heavy nylon fabric.

#JB-20 20" dia. **$89.80**
#JB-24 24" dia. **$94.10**

L. **THROW LINES**

Polypropylene throw lines with float can be attached to a ring buoy without taping or splicing.

#957 60' long **$25.90**

M. **WATER RESCUE TUBES**

A wrap-around type life-saving aid for open water. Made of the highest quality Ensolite enclosed cell foam. Covered with an extra heavy duty vinyl skin. Comes complete with towline and shoulder strap. This device is not U.S.C.G. approved.

#980 40" Rescue Tube **$61.40**
#980A 50" Rescue Tube **$65.60**

N.

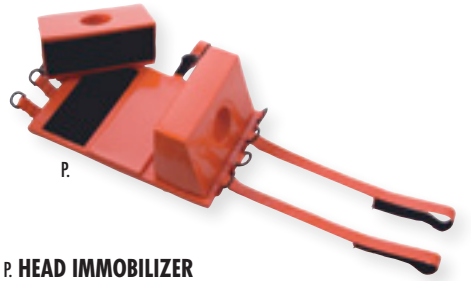
N. **SPINE BOARD**

AB Spineboard is an economical yet extremely strong board. The shell of the board is heavy duty and is x-ray translucent. The board comes with 21 hand holds and 8 pins for your strapping needs. The spineboard is waterproof and excellent for water rescue. The weight capacity of this board is 700 lbs. It's made of durable polyethylene. In large orders, we can do custom colors.

#10-993-ORG Spine board only 72" x 18"x 2.5" **$223.70**

O.

O. **#10-301-BLK** One piece spine board strap 72" x 2" **$11.25**



P.

P. **HEAD IMMOBILIZER**

Head Immobilizer is easy to use and is compatible with the majority of spineboards on the market. Our immobilizer features side blocks with fast-stick closures for a snug fit and up to 50% more support surface. The Head Immobilizer comes with 2 head/chin straps and a base plate that adheres easily to the board. It's waterproof and buoyant, so it can be used for water rescues. Can easily be cleaned and disinfected for reuse.

#10-001-ORG Water rescue model 10" x 16" x 7" **$105.00**

Q.

Q. **VELCRO SPINE BOARD STRAPS**

Velcro straps are made of durable nylon webbing covered with velcro, enabling the user to accomplish fast and firm immobilization. This strap is for use with all spine boards. It's sold in a set of three.

#10-305-ORG Velcro spine board straps
Set of 3 . . . . . **$37.80**

SOLAR BLANKETS
SOLAR REELS

Why use a solar blanket?

- ***Warms pool water 10° or more in season.***
- ***Extends swimming season!***
- ***Cuts heating bills by 70% or more!***
- ***Reduces evaporation! Saves water and chemicals!***
- ***Keeps pool cleaner, too!***

COMMERCIAL SOLAR COVERS

Made in USA

A. PROTECH COMMERCIAL SOLAR COVERS

For commercial pool applications. 7 year prorated warranty, any size available. Approximately 16 mil grade thickness. Please call for samples. Allow 2-3 weeks for delivery.

F.O.B. Amsterdam, NY

COMMERCIAL REEL SYSTEM

B ELITE COMMERCIAL REELS

- *Various sizes to fit any shape or size pool(may require multiple reels)*
- *Dual bearings per frame allow for smooth cover rollup*
- *36" high white frames are made of structured aluminum*
- *Stainless steel hardware for maintenance free use*
- *Heavy duty aluminum tubes were designed to handle heavy loads*

Cat No.	Pool Width	Max Reel Length	Max Cover Length	Price
HV-100C14	Up to 14'	16'	125'	$1,512.00
HV-200C14	Up to 30'	16' (Dual Tube)	90'	$2,247.00
HV-100C20	15' - 20'	22'	125'	$1,785.00
HV-200C20	Up to 40'	22' (Dual Tube)	90'	$2,793.00
HV-100C24	21' - 24'	26'	125'	$1,974.00
HV-200C24	Up to 48'	26' (Dual Tube)	90'	$3,171.00

F.O.B. FACTORY

RESIDENTIAL SOLAR COVERS

Made in USA

C. PROTECH RESIDENTIAL SOLAR COVERS

For residential pool applications. 6 year prorated warranty. Approximately 12 mil grade thickness. Reduces water evaporation. Conserves energy.

Cat. No.	Pool Size	Price	Cat. No.	Pool Size	Price
104012 x 24	12' x 24'	$88.60	104020 x 40	20' x 40'	$246.20
104016 x 30	16' x 30'	$147.70	104020 x 44	20' x 44'	$270.80
104016 x 32	16' x 32'	$157.50	104024 x 40	24' x 40'	$295.40
104018 x 36	18' x 36'	$199.40	104024 x 44	24' x 44'	$324.90
104018 x 40	18' x 40'	$221.60	104026 x 50	26' x 50'	$400.00

Carries 6-year prorated warranty.

RESIDENTIAL REEL SYSTEM

D. SIGNATURE INGROUND REEL SYSTEM

- *2 sizes (14' - 18') (19" - 20') For pools up to 20' x 40'*
- *Maximum strength.... All metal components*
- *Superior performance and quality. Low profile*
- *1 person operation. Premium metal bearings*
- *Heavy duty tubing. Non sagging*
- *Fits under low profile diving boards (17' clearance)*

5 YEAR WARRANTY ... DEPENDABLE

Cat No.	Description	Pool Size	Price
HVSIGN-18	18' Reel	12' - 18'	$386.40
HVSIGN-20	20' Reel	19' - 20' 6"	$420.00
HV-7041	Optional Caster Set	Set of 4	$42.00

ABOVE GROUND SOLAR COVERS

Made in USA

E. PROTECH ABOVEGROUND SOLAR COVERS

For aboveground pool applications. 4 year prorated warranty. Approximately 8 mil grade thickness. Cuts nighttime heat loss. Reduces water evaporation. Conserves energy.

Cat. No.	Pool Size	Price	Cat. No.	Pool Size	Price
103012	12' round	$32.60	103016 x 25	16' x 25'	$90.40
103016	16' round	$57.90	103016 x 30	16' x 30'	$108.50
103018	18' round	$73.20	103016 x 32	16' x 32'	$115.70
103021	21' round	$99.60	103018 x 34	18' x 34'	$138.30
103024	24' round	$130.20	103018 x 36	18' x 36'	$146.40
103028	28' round	$177.20	103018 x 38	18' x 38'	$154.60
103012 x 24	12' x 24'	$65.10	103022 x 41	22' x 41'	$203.80

Carries 4-year prorated warranty.

ABOVE GROUND REEL SYSTEM

F. ODYSSEY REEL SYSTEMS FOR ABOVE-GROUND POOLS

Fits any above-ground pool – round or oval. Protects and extends life of solar cover (up to 30%). May be operated by one person. System "Pivots" for easy removal by one person. Totally removable for safe swimming. Heavy extruded tubing expands for exact fit. Main frame of durable space age plastic.

Cat. No.	Description	Pool Width	Price
M818	Above-ground reel (small)	12–18 ft.	$321.30
M824	Above-ground reel (medium)	20–24 ft.	$361.20
M828	Above-ground reel (large)	Up to 28 ft.	$388.50

ABOVE GROUND WINTER COVERS

GLI WINTER COVERS FOR ABOVE-GROUND POOLS

GLI Pool Products attractive heavy-duty covers are available in, Estate Green solid, and Arctic Blue Solid complete with cable & winch. Backed by the strongest warranty in the business. Eliminate costly maintenance and clean up. Keep all dirt, debris and fine particles out of your pool.

	BLUE CLASSIC COVER		GREEN ESTATE COVER	
Size	Cat No.	Price	Cat No.	Price
10′ x 15′ Oval	4105010X15	$34.40	4108010X15	$46.20
12′ Round	4105012	$32.30	4108012	$44.40
12′ x 18′ Oval	4105012X18	$47.10	4108012X18	$58.80
12′ x 21′ Oval	4105012X21	$53.60	4108012X21	$66.90
12′ x 24′ Oval	4105012X24	$58.70	4108012X24	$78.80
15′ Round	4105015	$46.50	4108015	$61.30
15′ x 27′ Oval	4105015X27	$80.00	4108015X27	$106.70
15′ x 30′ Oval	4105015X30	$80.60	4108015X30	$106.60
16′ x 25′ Oval	4105016X25	$72.40	4108016X25	$97.60
16′ x 32′ Oval	4105016X32	$87.40	4108016X32	$114.50
18′ Round	4105018	$60.80	4108018	$78.10
18′ x 34′ Oval	4105018X34	$99.40	4108018X34	$130.70
18′ x 36′ Oval	4105018X36	$113.10	4108018X36	$154.10
21′ Round	4105021	$74.70	4108021	$96.10
21′ x 41′ Oval	4105021X41	$145.00	4108021X41	$197.00
24′ Round	4105024	$86.00	4108024	$117.00
28′ Round	4105028	$112.90	4108028	$149.20
30′ Round	4105030	$138.80	4108030	$183.50

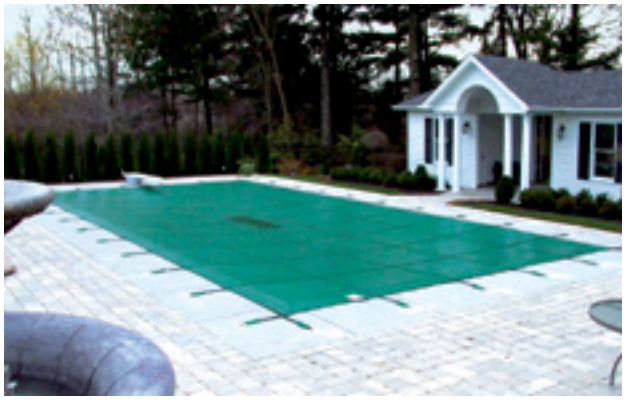
Winterizing Air Equalizer Pillows #1052 4′ x 4′ Equalizer $12.30
#1053 4′ x 8′ Equalizer $22.10

GLI POOL PRODUCTS LEAF NET
Fits In-Ground or Above-Ground Pools!

• Stretches across solar blanket or winter pool cover • Catches leaves and other debris • Makes leaf-removal a snap • Helps prolong life of solar blankets and winter covers • Keeps pool clean

Cat. No.	Pool Size	Price	Cat. No.	Pool Size	Price
1145	18' round	$102.50	1150	16' x 32' oval	$149.50
1146	24' round	$148.10	1151	16' x 32' rectangular	$159.50
1147	27-28' round	$196.20	1152	18' x 36' rectangular	$196.10
1148	12' x 24' oval	$98.30	1153	20' x 40' rectangular	$230.50
1149	15' x 30' oval	$137.30	Other sizes available. Call for prices.		

IN GROUND WINTER COVERS



PVC coated polyester fabric is 30% lighter than standard solid covers. 50% more puncture resistant! 100% Sunlight Blockage - NO spring time algae growth. Comes with patented "Kleen-Screen" drain (drains water from surface filtering out dirt, leaves and debris) Secures pool from children, pets and stray animals. Also available with Sure-Flo™ full length drain! Pump is available in lieu of drain. Custom HyPerLite Covers come standard with Commercial Grade Springs - A $125 value! Available in 3 attractive colors. 15 Year Limited Warranty.

#HYPERLITE POOL COVER . . . . . Price on Request

Blocks sun like a solid cover - No springtime algae growth. Made from a unique weave of polypropylene mesh that blocks out algae producing UV Rays. Keeping sunlight out ensures that you will open to cleaner water in the spring. Secures pool from children, pets and stray animals. Nearly 50% lighter than solid covers for easier installation, removal and storage. Nearly 75% more tensile strength than competitor's standard mesh! Custom ProMesh Covers comes standard with Commercial Grade Springs - A $125 value! Available in 4 attractive colors. 15 Year Limited Warranty.

#PROMESH POOL COVER. . . . . Price on Request

833·SWIM·327
833 • 7946 • 327
www.halogensupply.com

WINTER POOL COVERS

Why use a winter cover?

- *Keeps pool water clean and free from dirt, leaves and debris*
- *Stops chemical loss through evaporation • Prevents algae growth*
- *Protects pool from the wear and tear of winter*
- *Eliminates costly maintenance and spring cleanup*

#5200 SERIES "CLASSIC" BLUE WINTER COVER

Features: *Lighter–Easy to put on or take off the pool. Lasts longer– will not crack, spilt or tear from the most severe winters. Will not stretch or distort out of shape in summer. Best Warranty! 8 years prorated 1 full year.*

#6200 SERIES "ESTATE" GREEN WINTER COVER

With a proper winterizing program, the Aquacover® Winter Cover: Protects pool from winter effects to eliminate costly maintenance and spring cleanup. Strongest Warranty! 12 years prorated, with 2 full years!

Pool Size	Cover Size	Cat. No.	Price	Cat. No.	Price
14′ x 28′	19′ x 33′	521428	$70.80	621428	$95.30
16′ x 32′	21′ x 37′	521632	$86.10	621632	$116.00
16′ x 40′	21′ x 45′	521640	$106.30	621640	$137.80
18 ′x 36′	23′ x 41′	521836	$105.90	621836	$142.10
20′ x 40′	25′x 45′	522040	$124.40	622040	$167.20
20′ x 44′	25′ x 49′	522044	$134.90	622044	$191.80
24′ x 40′	29′ x 45′	522440	$132.90	622440	$204.30
24′ x 44′	29′ x 49′	522444	$168.00	622444	$224.40
25′ x 50′	30′ x 55′	522550	$181.10	622550	$237.00
30′ x 50′	35′ x 55′	523050	$211.40	623050	$308.70

ORDER TUBES SEPARATELY. *Water tubes retain pool covers where tie-downs fail.*
Double Chamber: **#1047-BL** 8′-20 mil black . . $9.70
#1047-B 10′-20 mil black $11.30

SAFETY VACUUM RELEASE SYSTEMS GRATES & SUMPS

Stingl
Safety Is Our Top Priority

SR-500 Stingl Switch (Safety Vacuum Release System)

The Model SR-500 is a Safety Vacuum Release System (SVRS) which works by monitoring the vacuum on the suction side of the pool or spa pump. When a blockage occurs in the main drain or skimmer a sudden rise in vacuum will cause the SR-500 to shut down pump operation and activate an audible alarm. The pump will remain off with the alarm sounding until manually reset.

#SR-500.....$788.00

Note: High Voltage 240/480 triple phase 3.5 HP pumps (20 amps) or greater require a contactor. (not included)

Vac-Alert™

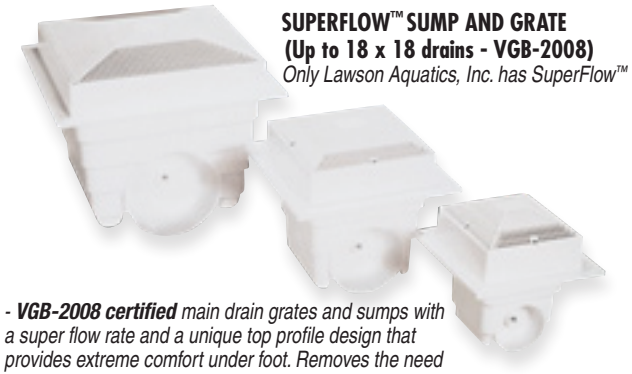
"Save a child's life.... Vac-Alert™ saves lives"

SAFETY VACUUM RELEASE SYSTEM

- *Vac-Alert™ Model VA-2000 SVRS Unit reacts in less than a second to quickly release dangerous pump suction vacuum*
- *A totally mechanical safety system easy to install, adjust, and test*
- *Made of engineered plastics and 3 16 stainless steel*
- *The vac-alert complies with ASME/ANSI standard A112.19.17 for vacuum release systems for r esidential and commercial pool and spas*
- *3-year limited warranty*

#VA-2000S Below Grade Unit $725.00
#VA-2000L Above Grade Unit $725.00

833-SWIM-327
833•7946•327
www.halogensupply.com



SUPERFLOW™ SUMP AND GRATE
(Up to 18 x 18 drains - VGB-2008)
Only Lawson Aquatics, Inc. has SuperFlow™

*- **VGB-2008 certified** main drain grates and sumps with a super flow rate and a unique top profile design that provides extreme comfort under foot. Removes the need for field-built sump certification.*

- *Open grate area of 54%-allowing for a maximum flow rate*
- *Internal plumbing fittings instead of external. Allows stacking and avoids breaking off or cracking during shipment, pressure testing or handling.*
- *Unique built-in water stop with two vertical extensions prevents water passing over the flange.*
- *A solid one-piece, injection-molded unit. Less expensive than fabricated PVC sheets, stainless steel and fiberglass.*

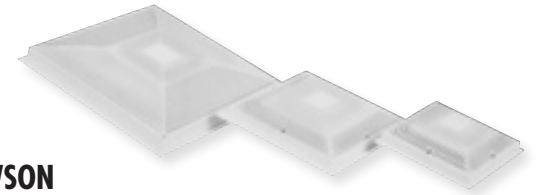
MODEL NUMBER	DESCRIPTION	OPEN AREA SQ. IN.	PRICE
#MLD-SG-0909-WT	9" x 9" Sump & Grate - 4" Side Port	42.12	POA
#MLD-SG-1212-WT	12" x 12" Sump & Grate - 6" Side Port	81.30	POA
#MLD-SG-1818-WT	18" x 18" Sump & Grate - 8" Side Port	183.06	POA

FIBERGLASS SUMPS
(18 X 36 • 18 X 54 • 18 X 72 - VGB-2008)

Lawson Aquatics offers standard-size fiberglass main drain sumps with unblockable PVC grating for area 18" x 36" and larger

- *Plumbing connection are configured and customized to your piping schematics*
- *Connections can either be threaded, (for 8" and smaller) flanged or couplings*

MODEL NUMBER	DESCRIPTION	OPEN AREA SQ. IN.	PRICE
#FI-SG-1836-WT	18" x 36" Sump & Grate	343.44	POA
#FI-SG-1854-WT	18" x 54" Sump & Grate	515.16	POA
#FI-SG-1872-WT	18" x 72" Sump & Grate	686.88	POA



LAWSON

MODEL NUMBER	DESCRIPTION	OPEN AREA SQ. IN.	PRICE
#MLD-FGD-0909-WT	9" x 9" Frame and Grate	42.12	POA
#MLD-FGD-1212-WT	12" x 12" Frame and Grate	81.30	POA
#MLD-FGD-1818-WT	18" x 18" Frame and Grate	183.06	POA

emotron®

A simple, cost effective VGBA solution to prevent pool and spa entrapment

Key Features

The Emotron PSP20 uses the existing Pump Motor as a Sensor to protect swimmers from pool & spa entrapment. When a spa or swimming pool pump experiences a loss of suction caused by the drain being blocked, the PSP20 detects a significant drop in motor load and shuts the pump off in 1 second

MODEL	VOLTAGE	FULL LOAD AMPS	PHASES	HP RANGE	PRICE
#PSP20-10-25	120	0.4 - 25	1	0.5 - 1.5	$1,078.00
#PSP20-10-50	120	26 - 50	1	2.0 - 3.0	$1,219.85
#PSP20-20-25	208/230	0.4 - 25	1 3	0.5 - 3.0 0.3 - 7.5	$1,078.00
#PSP20-20-50	208/230	26 - 50	1 3	5.0 - 7.5 10.0	$1,219.75
#PSP20-40-10	480	0.4 - 10	3	0.5 - 7.5	$1,078.00
#PSP20-40-25	480	11 - 25	3	10.0 - 15.0	$1,078.00
#PSP20-40-50	480	26 - 50	3	20.0 - 30.0	$1,219.75

Pentair Water

Commercial Pool and Aquatics™

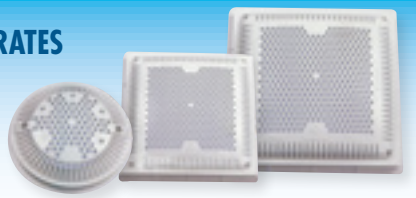
The ONLY way to comply with new federal anti-body entrapment standards and save money

IntelliFlo® VS+SVRS
High Performance Pump

IntelliFlo pumps combine variable speed technology, onboard digital intelligence, and permanent magnet motors (used in hybrid cars) to reduce pump-related energy costs by up to 90%. The intelliFlo VS+SVRS pump models were the first swimming pool pumps to feature a built-in Safety Vacuum Release System that detects drain blockage and automatically shuts the pump off.

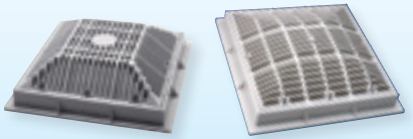
#01-1057 INTELLIFLO SVRS $2,294.33

FRAMES AND GRATES



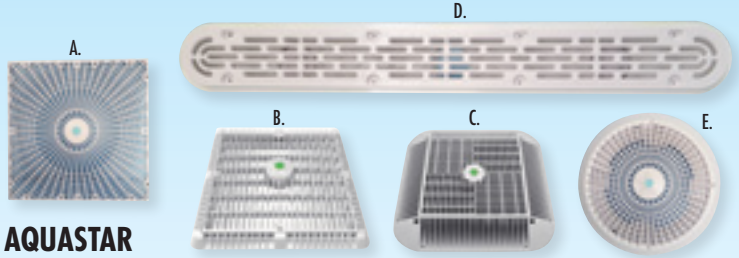
HAYWARD

MODEL NUMBER	DESCRIPTION	OPEN AREA SQ. IN.	PRICE
#WGX1048E	8" Round Grate Only (Each)	8.10	$19.35
#WG1030AVPAK2	8" Round Frame and Grate (Pkg of 2)	8.10	$47.33
#WG1031HF2PAK2	9" x 9" Inner/Outer Frame and Grate (Pkg of 2)	23.96	$132.22
#WG1032HF2PAK2	12" x 12" Inner/Outer Frame and Grate (Pkg of 2)	41.07	$210.25
#WG1033HF2PAK2	18" x 18" Inner/Outer Frame and Grate (Pkg of 2)	124.10	$642.92
#WGX1031BHF2	9" x 9" Grate w/Inner Frame (Each)	23.96	$54.50
#WGX1032BHF2	12" x 12" Grate w/Inner Frame (Each)	41.07	$75.56



WATERWAY

MODEL NUMBER	DESCRIPTION	OPEN AREA SQ. IN.	PRICE
#645-4790V	9" x 9" Grate Only	43.60	$52.85
#640-4790V	9" x 9" Frame and Grate	43.60	$70.25
#640-4740V	12" x 12" Grate Only	62.40	$71.43
#640-4720V	12" x 12" Frame and Grate	62.40	$106.55
#640-4770V	18" x 18" Frame and Grate	174.40	$388.28



AQUASTAR

	MOD EL NUMBER	DESCRIPTION	OPEN AREA SQ. IN.	PRICE
A.	#R9MF101	9" x 9" Moflow Grate Only	35.80	$68.31
	#R12MF101	12" x 12" Moflow Grate Only	69.10	$89.98
B.	#WAV9WR101	Wave 9" x 9" Frame and Grate	48.40	$154.96
	#WAV12WR101	Wave 12" x12" Frame and Grate	90.80	$181.35
	#WAV18WR101	Wave 18" x 18" Frame and Grate	176.80	$440.73
C.	#914101	14" x 14" Retrofit to 9" x 9"	84.00	$188.30
	#1216101	16" x 16" Retrofit to 12" x 12"	101.00	$215.51
D.	#32CDFL101	32" Channel Drain 3-Port	25.90	$233.88
E.	#A10RCFR101	10" Round Sumpless Cover	31.50	$53.37

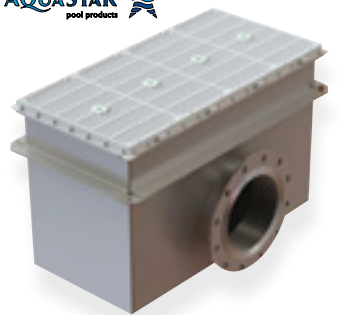
A.S.A. NSF CERTIFIED "LEGACY" FIBERGLASS SUMPS

NSF-50
ANSI/APSP-16
VGB 2008

A.S.A. Mfg. Inc. heavy duty fiberglass sumps are "shovel ready" solutions for your pool or fountain drain design. Installers save time and money when they eliminate "forming and pouring" with our fiberglass sump designs. Stronger and more reliable than heat-welded PVC, our sumps are fabricated from premium fiberglass and resin for maximum structural strength. Your customers can expect long life and low maintenance -- no cracking or painting! **A.S.A. Legacy sumps are NSF certified to ASME A112.19.8a 2008 Standards.** Installations are fast and easy! We fabricate our fiberglass sumps with a smooth gelcoat interior and a strong resin and fiberglass exterior. "Quick mount" hardware clips and sealant are included in the box. Our sumps also feature an integrated 2" f.p.t. x f.p.t. fitting for hydro relief valve and pebble pipe. Order frame and grate separately.

#FPK-50-809	9" x 9" x 12" - 3"	side outlet/2" bottom. .	$254.10
#FPK-50-812-18-6	12" x 12" x 18" - 6"	side outlet/2" bottom. .	$445.00
#FPK-50-812-4	12" x 12" x 12" - 4"	side outlet/2" bottom. .	$295.58
#FPK-50-818-24-8	18" x 18" x 24" - 8"	side outlet/2" bottom	$1,104.78
#FPK-50-818-6	18" x 18" x 20" - 6"	side outlet/2" bottom. .	$928.20
#FPK-50-824-10	24" x 24" x 30" -10"	side outlet/2" bottom.	$1,324.58

FOB Dunnellon, FL



MAHC-I SERIES
18" x 36" Stainless Steel Sump with Four 9" x 18" Anti-Entrapment Suction Outlet Covers
For ANSI/APSP-16 flow ratings and VGB Certification documentation.

Floor/Wall 1,674 GPM at 1.5 fps
Floor/Wall 1,116 GPM at 1.0 fps

358 square inch opening

Configurable sumps simplify compliance with the Model Aquatic Health Code, the International Swimming Pool and Spa Code, and the latest revisions to ANSI/APSP-16.

Priced on application

VIRGINIA GRAEME-BAKER POOL & SPA SAFETY ACT

By December 19, 2008
ALL public pool owners must

- **Install drain covers that meet ANSI/ASME A112.19.8-2007 standard on EVERY drain/grate.**
- **Install an automatic shut-off system, gravity drainage system, Safety Vacuum Release system (SRVS), suction-limiting vent system or disable the drain, if the pool operates off of a SINGLE main drain. Pools and spas with unblockable drains are exempt from this requirement.**
- **Ensure that dual or multiple main drains are at least 3 feet apart.**

WARNING: Installing a VGB Act approved grate does not necessarily establish compliance. ONLY a professional design engineer or your local health department can help you to confirm that all criteria of the act have been met.

SDX2 HIGH FLOW SAFETY DRAIN

Universal Drain Cover
Concrete, Vinyl & Equalizer Pools

SDX2 RETRO HIGH-FLOW SAFETY DRAIN

SDX2 is a high flow suction outlet suitable for use as a wall fitting, or as a floor fitting when debris removal is not a concern. Available for concrete, vinyl and fiberglass pools, SDX2 performs at a very high flow rate while operating at one of the lowest velocity ratings in the industry. SDX2 boasts a flow rating of 188 gpm on the floor and 154 gpm on the wall.

 # SDX2-RETRO-WHT $68.98

DRAINSAFE
(Anti Entrapment Suction Outlet Cover)

The DS360 is certified 123 gallons per minute @ 1.5 fps. Product certification: ANSI/NSF Standard 50 Certified. Pool cleaner friendly allows for ease of brushing and vacuuming during maintenance operations. Overall Measurement 11 inch, Open surface area: 18.75 sq. in.

 # DS-360 . . . . . $62.38

ENERGY SAVING SYSTEMS

Filtrex INCORPORATED

Filtrex regenerative diatomaceous earth filters eliminate the need to backwash . . . saving makeup water, chemicals and heating energy. Filtrex provides unequalled water clarity – up to 99% effective in removing contaminants down to 1 micron.

Halogen has over 400 Filtrex installations. Call for references in your area.

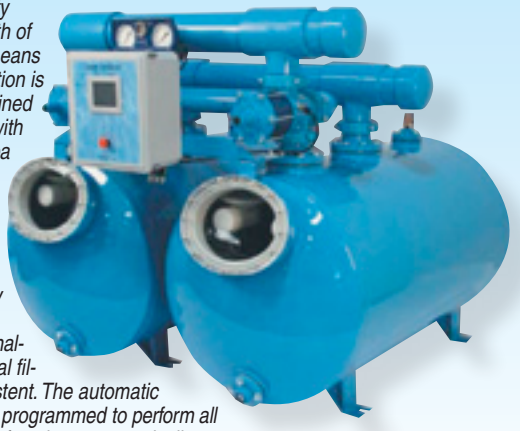
REGENERATIVE D. E. FILTERS

Diatomaceous Earth (D.E.) is the best pool filtration media. Filtrex makes the best D.E. Filter. Filtrex's advanced technology combines low carbon stainless steel construction with the exclusive Flex- Tube™ filter element and a proven system of precoat regeneration to eliminate the need for continuous slurry feed throughout the filter cycle. The New Vacuum Transfer System, now standard on all New Filtrex Systems, allows for quick and easy filter precoat and eliminates airborne diatomaceous earth previously associated with the old precoat tank. Existing Filtrex Systems can also be retrofit with the New Vacuum Transfer System. Call us toll free for more information.

Price on Request

EPD POLY LINED STEEL HIGH RATE SAND FILTERS

EPD has utilized the latest in plastics technology to bring you the new Poly lined steel filter vessels (50 and 100 psi models) which combine the corrosion durability of linear low-density polyethylene with the strength of steel. The monolithic liner means the need for cathodic protection is eliminated. These new poly lined steel tanks can be ordered with 13.5 or 16.5 sq. ft. of filter area per tank in single (1) through (8) tank configurations with the automatic filter controller, the EPD Hi-Rate sand filtration system does not require supervision of its day to day operation. Operating and maintenance costs, normally associated with commercial filtration systems, are non-existent. The automatic backwash control console is programmed to perform all of the filtration and backwash functions automatically 24 hours per day, 365 days per year. Systems can be also purchased with semi-automatic and pressure differential controllers. **Price on Request**



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www.halogensupply.com

DANFOSS ADJUSTABLE FREQUENCY DRIVES

Danfoss adjustable frequency drive offers a list of features and ease-of-use unmatched in the industry. On its own or when matched with our Halo Gen energy management system to provide state-of-the-art control of your pool and save you thousands of dollars in energy. Call and talk to one of our technical advisors on the advantages of this time-proven approach to energy savings.

#VLT 6000 Adjustable Frequency Drive
Price on Request

WATERMASTER II LEVEL CONTROL SYSTEM

The WarerMaster II is an all-electronic level control system for commercial swimming pool applications. This system solves the level control needs of customers or designers who want to eliminate the need for pneumatic controls in their buildings systems.

The system controls surge tank water level to ± 0.05 feet of set point. The PLC controller also controls pool skimming action by measuring changes in gutter flow into the surge tank and turning on the fresh water make-up solenoid as needed

The control package includes a PLC based level controller, either an ultrasonic level sensor or an electronic pressure reducer, a 120 volt hydraulic main drain modulating valve and a 120 volt slow closing fresh water make-up solenoid valve

Price on Request

HALOGEN CONTROLLERS

Introducing the NEW HALO Gen CONTROLLERS

All-Encompassing Control of Regenerative Systems:
It's More Than a Filter, **It's a Science.**
HALOGen.RTS *(Regenerative Total System)*
HALOGen.CS *(Custom System)*

Benefits include:
- *Ease of Use • Total System Control*
- *Mobile Connectivity • Training Built In*
- *Alarm Logging and Trend Reports*
- *Maximize Resource Savings - Minimize Operating Costs*

Ease of Use
- *Large 15 1/2" color touch screen with sound, graphics and video*
- *Intuitive user interface and experience*
- *Graphically displayed system status shown on one screen*
- *Flexibility with auto or manual modes*
- *User-friendly set-point entry*
- *Accessible from tablets, mobile devices and PCs*

Total System Control
- *Filter cycle control*
- *Flow control with VFD*
- *Chemical control*
- *Temperature control*
- *Level control with automatic fresh water makeup*
- *Cleaning modes*
- *All safety interlocks*
- *Customized solutions tailored to your facility*

HALOGen.RTS *(Regenerative Filter System) and* ***HALOGen.CS*** *(Custom System)*

Training Built In
- *Training videos with audio for all procedures*
- *Imbedded manuals and data sheets specific to system design*

Alarm Logging and Trend Reports
- *Real-time trending reports for all control loops*
- *Trending histories stored*
- *Easy-to read graphical displays of real-time trends and histories*
- *Audible alarms to alert staff*
- *Alarm emails immediately sent to staff*

Maximize Resource Savings - Minimize Operating Costs
- *Complete integration of all system controls maximizes resources and ease of use*
- *System component synergy contributes to the longevity, performance and efficiency of a pool system.*

Price on Request

NSF LISTED

Please contact Halogen for complete specifications.

• PRICES ON REQUEST •

BLUE-WHITE FLOW METERS

A. MODEL F300 BLUE WHITE FLOW METERS

NEW! *Dual scale reads Sched 40 & Sched 80 PVC.*
NEW! *Easy to read red float with no more float bounce. Unique pitot tube design increases accuracy & reduces straight pipe requirements by 50 %. The* ***F-300 Series*** *is a low cost, accurate pitot tube type flow meter designed specifically for the swimming pool industry. Mounts on horizontal pipe only. Specify for pipe or copper tubing.*

Cat. No.	Size	SCH40 / SCH 80	Price
F-30150	1½"	10-70/10-60 gpm	$99.00
F-30200	2"	20-120/18-100 gpm	$106.00
F-30250	2½"	29-150/25-130 gpm	$121.00
F-30300	3"	45-240/40-215 gpm	$136.00
F-30400	4"	79-400/70-375 gpm	$148.00
F-30600	6"	170-1100/160-1000 gpm	$237.00
F-30800	8"	300-2200/275-1950 gpm	$263.00

Note: Add a "P" to Catalog No. for PVC or Iron pipe; "T" for copper pipe. Special low flow range units available upon request.

B. VERTICAL MOUNT FLOW METERS D-300/U-300

For installations with a minimal amount of room, hence more vertical pipe than horizontal. Please specify if direction of flow is up or down.

Cat. No.	Flow Direction	Size	SCH 40 /SCH 80	Price
U-30150	Up	1½"	12-70/10-60 gpm	$120.00
D-30150	Down	1½"	12-70/10-60 gpm	$120.00
U-30200	Up	2"	20-120/18-100 gpm	$129.00
D-30200	Down	2"	20-120/18-100 gpm	$129.00

Note: Add a "P" to Catalog No. for PVC or Iron pipe; "T" for copper pipe.

C. BLUE-WHITE F-2000 DIGITAL FLOWMETER

The ***F-2000 Series*** *is battery or plug-in transformer (included) operated and can be quickly installed on an instrument panel or wall. This top quality meter is accurate to ± 1% full scale and can handle pressure up to 300 PSI and temperature to 200°F.*

Cat. No.	Pipe Size/Type	Flow Range	Price
RTPB-15K8	1½" (sch. 80)	15–150 gpm	$772.00
RTPB-20K8	2" (sch. 80)	30–300 gpm	$772.00
RTPB-30K8	3" (sch. 80)	60–600 gpm	$772.00
RTPB-40A8	4" (sch. 80)	100–1000 gpm	$862.00
RTPB-60A8	6" (sch. 80)	250–2500 gpm	$862.00
RTPB-80A8	8" (sch. 80)	400–4000 gpm	$862.00
RTPB-100A8	10" (sch. 80)	600–6000 gpm	$880.00
RTPB-120A8	12" (sch. 80)	800–8000 gpm	$880.00

D. BLUE & WHITE DIGI-FLO F-1000

This meter is ideal for those who require rate of flow only. The meter is shipped pre-programmed. The meter LCD display is powered with 2 (AAA) batteries. Please specify pipe type (sched. 40 or sched. 80 PVC).

Features:
- *Display update time: every 2 seconds*
- *Enclosure ABS material*
- *Accuracy ± 2% full scale*
- *Saddle Mount design for easy installation.*

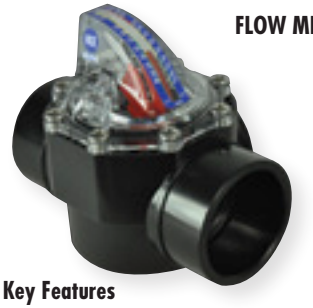
Size	Cat. No.	Price
1½"	RB-150S8	$387.00
2"	RB-200S8	$387.00
3"	RB-300S8	$387.00
4"	RB-400S8	$432.00
6"	RB-600S8	$432.00
8"	RB-800S8	$432.00
10"	RB-1000S8	$450.00
12"	RB-1200S8	$450.00

F.O.B. Alsip, Illinois

INTRODUCING

FlowVis®

FLOW METER



E. FlowVis® Key Features

- *The only flow meter to carry NSF 50 (required by CA Title 24)*
- *NSF verified average accuracy 97.9%*
- *Install right next to other fittings without the need for straight pipe before or after*
- *Install horizontal, vertical, or even upside-down*
- *Includes check valve function*
- *Includes water velocity indication of 5', 7', and 9' per second*
- *Establish correct flow rates for heaters, water features and chemical feeders*
- *Quickly re-establish correct flow rates after customer tampering*
- *Models for 1.5", 2", and 2.5" pipe*
- *Retrofit kit easily, converts existing Jandy or Praher check valves into FlowVis flow meter or repairs existing FlowVis meters. No plumbing required.*
- *Installing a flow meter with a variable speed pump allows you to use instrumentation to dial in the pump's optimum speed*

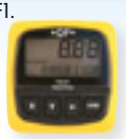
#FV-C Complete FlowVis for 2" & 2½" pipe $163.00
#FV-C-15 Complete FlowVis for 1½" pipe. $163.00
#FVJ-R FlowVis retrofit for 2" & 2½" pipe. $116.00
#FVJ-R-15 FlowVis retrofit for 1½" pipe. $116.00
#FV-3 FlowVis for 3" Sched. 80 pipe $466.00
#FV-4 FlowVis for 4" Sched. 80 pipe $515.00

F. SIGNET 8150 Battery Powered Flow Totalizer

The Signet 8150 Battery Powered Flow Totalizer is compatible with the Signet 515 and 529 flow sensors, and will provide years of dependable operation. The large digital display indicates flow rate and totalized flow volume simultaneously.

Features:
- *Three totalizers: 2 resettable and 1 permanent, user-selectable*
- *Long-Lasting Lithium batteries*
- *Mounting versatility*
- *No-flow indicator*
- *Large digital display with averaging*
- *Simple push-button operation*
- *User-selectable access code prevents unwanted changes*
- *Auto-calibration*

F1. F2.



F1. **#3-8150-1** (yellow body) FIELD MOUNT for Pipe, Tank and Wall Mounting $687.00
#3-8150-1P (black body) PANEL MOUNT includes mounting bracket and gasket. Panel sold separately . . $687.00
#3-8150-PO INTEGRAL MOUNT* ½" to 4" pipe . . . $1,071.00
#3-8150-P1 INTEGRAL MOUNT* 5" to 8" pipe. . . . $1,098.00
* Mounted on Model 515 Paddlewheel Sensor For Installation Directly On Pipe to Be Monitored

F2. SIGNET 515 ROTOR-X PADDLEWHEEL FLOW SENSORS

Cat. No.	Pipe Size	Price
P51530-P0	½" to 4"	$422.00
P51530-P1	5" to 8"	$437.00
P51530-P2	10" and up	$473.00

See Installation Fittings For Mounting 515 Sensors and 3-8150 Integral Mount Units To Pipe

G. SIGNET 2551 MAGMETER

The Signet 2551 Magmeter is an insertion style magnetic flow sensor without any moving parts. All versions are constructed of corrosion-resistant materials to provide long-term reliability with minimal maintenance costs. Utilizing the comprehensive line of Signet installation fittings, sensor alignment and insertion depth is automatic. These versatile, simple-to-install sensors deliver repeatable flow measurement over a wide dynamic range in pipe sizes ranging from 0.5 to 12 inches. The 4 to 20mA output can be used for a direct input to PLCs, chart recorders, etc. Price includes Magmeter sensor with local display.

Frequency or Digital (S^3L) output
No Display with polypropylene and 316L SS Sensor Body. Programmable open collector for use with the 9900 instruments

Cat. No.	Pipe Size	Price
3-2551-P0-11	½" to 4"	$1,114.00
3-2551-P1-11	5" to 8"	$1,146.00
3-2551-P2-11	10" to 36"	$1,713.00

4 to 20mA output No Display- for use with PLC, PC or similar equipment

Cat. No.	Pipe Size	Price
3-2551-P0-12	½" to 4"	$1,114.00
3-2551-P1-12	5" to 8"	$1,146.00
3-2551-P2-12	10" to 36"	$1,713.00

4 to 20mA output With Display- for use with PLC, PC or similar equipment

Cat. No.	Pipe Size	Price
3-2551-P0-42	½" to 4"	$1,753.00
3-2551-P1-42	5" to 8"	$1,785.00
3-2551-P2-42	10" to 36"	$2,232.00

FLOW METERS

H. 9900 SmartPro® Transmitter

+GF+

Features:
- Large auto-sensing backlit display with at a glance visibility
- "Dial-type" digital bar graph • Optional field upgradable relays
- Custom 13-character label capabilities for the channel type
- Intuitive and "user-friendly" interface consistent with legacy Signet ProPoint® and ProcessPro® devices

Panel Mount

Field Mount

Cat. No.	Description	Price
3-9900-1P	9900 Panel Mount	$613.00
3-9900-1	9900 Field Mount	$613.00

I. 9950 Dual Channel® Transmitter

Features:
- One instrument for multiple sensor types
- Two different sensor types can be combined in one instrument
- Configurable display • Derived measurements
- Optional modules can be added for additional capabilities
- USB Port for Field Upgrades using standard USB Flash Drive

- Two Channel Multi-Parameter Inputs
- Two 4 to 20 mA Output
- Panel Mount

Cat. No.	Power	Price
3-9950-1	DC	$1,003.00
3-9950-2	AC/DC	$1,024.00

INSTALLATION FITTINGS

PVC-U Clamp-on Saddles SCH 80

Cat. No.	Size-In.	Price
PV8S020	2	$183.00
PV8S025	2.5	$183.00
PV8S030	3	$213.00
PV8S040	4	$252.00
PV8S060	6	$306.00
PV8S080	8	$376.00

Iron Strap-on Saddle (Not shown)

Cat. No.	Size-In.	Price
IR8S100	10	$652.00
IR8S120	12	$652.00

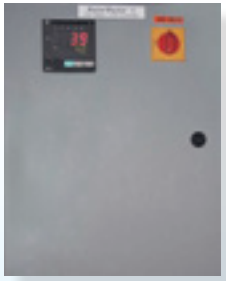
PVC-U Clamp-on Saddle

ACCESSORIES

#3-8050 Universal Mount Kit for 9900 Transmitter $70.00
#7310-1024 24 VDC Power Supply, 0.42 A, 10W $117.00
#7310-1024-4X 24 Power Supply in NEMA 4X Enclosure $272.00

LEVEL CONTROLLERS SAFETY SWITCHES GAUGES & ACCESSORIES

WATERMASTER II LEVEL CONTROL SYSTEM

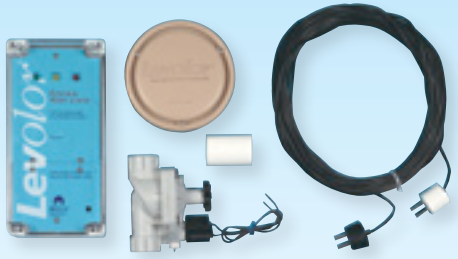


The WarerMasterII is an all-electronic level control system for commercial swimming pool applications. This system solves the level control needs of customers or designers who want to eliminate the need for pneumatic controls in their buildings systems.

The system controls surge tank water level to ± 0.05 feet of set point. The PLC controller also controls pool skimming action by measuring changes in gutter flow into the surge tank and turning on the fresh water make-up solenoid as needed

The control package includes a PLC based level controller, either an ultrasonic level sensor or an electronic pressure reducer, a 120 volt hydraulic main drain modulating valve and a 120 volt slow closing fresh water make-up solenoid valve

Price on Request



B. **LEVELOR ELECTRONIC WATER LEVELER**

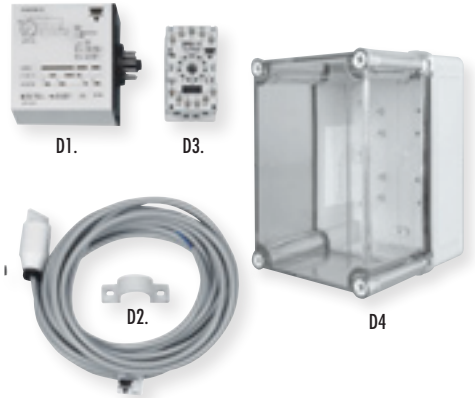
The alternative choice of contractors over mechanical floats. Trouble-free, easy to install and no moving parts. Levelor is a computer-controlled device that automatically detects and replaces a low water condition to a pre-set level. Works well on new and existing pools and spas and also where a consistent liquid level is desired like aquariums, ponds, reservoirs, storage tanks, water cooling towers, etc.

#K1100CKA Levelor Controller (110V) . . . $545.00

C. **WARRICK AUTOMATIC WATER LEVEL CONTROL**

To prevent vacuum filter overflow or to automate your city water make up to the swimming pool. This solid state control is more reliable as well as less expensive, compared to electromechanical units. Electrode fittings are available with either 2" pipe thread or 2" standard pipe flange. Electrodes are type 303 stainless steel.

#16ML1A1 Warrik solid state level controller $354.00
#16ML1A0 Controller relay replacementless housing $290.00
#3E2B Electrode fitting threaded for two electrodes $294.00
#3E3B Electrode fitting threaded for three electrodes $381.00
#3F2E Electrode fitting flanged for two electrodes $391.00
#3F3E Electrode fitting flanged for three electrodes $472.00
#3R1C0 Electrode rod 1 ft. length . . . $19.70/ft.
NOTE: The third character in item no. indicates rod length. Please designate length when ordering. Add $19.70 for each additional foot.

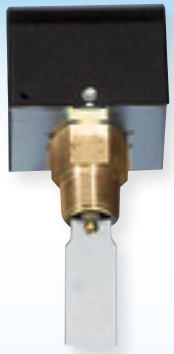


D. **CARLO GAVAZZI LEVEL SENSOR AMPLIFIER, CONDUCTIVE TYPE**

Level control relay for conductive liquids for swimming pool applications. The relay operates approximately 10 seconds after the sensor is no longer immersed in the water. A complete system consists of all components listed below

D1. **#S194-156-115** Amplifier $294.50
D2. **#A94-10** Sensor $142.90
D3. **#ZPD11** 11-Pole Socket $24.70
D4. **#VM755CT** Enclosure for Gavazzi Controller . $84.00

SWITCHES & VALVES



E. **MCDONNELL MILLER FLOW SWITCH**

*The **FS250 Series** flow switch with a 5 year warranty offers an economical and positive way to start or stop almost anything electrically operated. Actuate a signal light, sound an alarm, start or stop a motor, use wherever it is important to know when flow or no-flow occurs.*

#FS251 . . . . . $189.00

POOL SENTRY

AUTOMATIC POOL WATER LEVEL MONITOR

Pool Sentry takes the worry out of maintaining a constant water level. As any responsible pool owner knows pools lose water for a variety of reasons. Evaporation from the sun and wind, loss from playful splashing, the water gets carried out with emerging swimmers, and even minor leaks in the pool itself. The Pool Sentry works to keep water levels stable around the clock.

Works with above ground or in-ground pools!

#M-3000 Pool Sentry. $78.00

833·SWIM·327
833 • 794 • 6327
www.halogensupply.com

GAUGES & ACCESSORIES

G. **EQUIPMENT GAUGES**

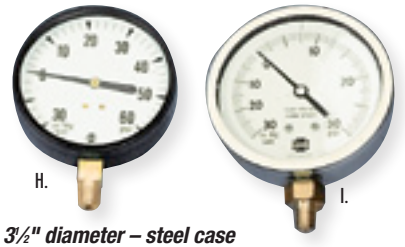
Pressure • Vacuum • Compound ¼" NPT, bottom mount.

2" Diameter, polypropylene case

#1354 Vacuum 0–30 Hg $10.35
#1354-30 Pressure 0–30 p.s.i. $9.30
#1354-60 Pressure 0–60 p.s.i. $9.30
#1354-60B Pressure 0–60 p.s.i. 1/4" Backmount Connection $9.30

2" Diameter, steel case

#1355 (Obsolete - Use **#1354**)
#1355-30 Pressure 0–30 p.s.i. $9.58
#1355-60 Pressure 0–60 p.s.i. $9.58
#1355-60B Pressure 0–60 p.s.i. 1/4" Backmount Connection $9.58



H. ***3½" diameter – steel case***

#1356-30 Pressure 0–30 p.s.i. $26.30
#1356-60 Pressure 0–60 p.s.i. $26.30
#1356-100 Pressure 0–100 p.s.i. $26.30
#1357 Vacuum 0–30 Hg $26.30
#1358 Compound 30 Hg–0–60 p.s.i. $26.30

I. ***Liquid filled gauges 4" diameter – stainless steel case***

#1364 Vacuum 0–30 Hg $74.50
#1365 Compound 30 Hg–0–60 p.s.i. $74.50
#1366-30 Pressure 0–30 p.s.i. $74.50
#1366-60 Pressure 0–60 p.s.i. $74.50
#1366-100 Pressure 0–100 p.s.i. $74.50

Liquid filled gauges 2.5" diameter – stainless steel case 1/4" NPT

#9767053 60 p.s.i. $28.00
#9767002 30" vacuum $28.00
#9767029 Compound 30" 0–60 p.s.i. $28.00

Accessories

J. Pressure snubber to protect gauges from pulsation and shock. ¼" NPT x ¼" FPT brass construction.
#1367 . . . . . $20.70

K. Tee handle gauge cock. ¼" NPT x ¼" FPT brass construction.
#1362 . . . . . $16.80

BASKET STRAINERS

FLUIDTROL SW SERIES STAINLESS STEEL STRAINERS

Welded from schedule 10 type 304 stainless steel with perforated stainless steel baskets, stainless steel tee handles to secure the clear acrylic lid and loose flange rings to help ease installation.

Complete Strainer w/Basket			Replacement Baskets		
Cat. No.	Pipe Size	Price	Cat. No.	Pipe Size	Price
1440	3"	$2,496.00	1448	3"	$471.00
1441	4"	$2,851.00	1449	4"	$484.00
1442	6"	$3,967.00	1450	6"	$614.00
1443	8"	$5,119.00	1451	8"	$713.00
1444	10"	$6,244.00	1452	10"	$890.00
1445	12"	$7,659.00	1453	12"	$1,075.00

TITAN CAST IRON IN-LINE BASKET STRAINERS

Heavy duty hair and lint strainers for use on commercial pool filtration systems. Heavy cast iron, quick opening cover, and stainless steel basket with ⅛" perforations designed for minimum pressure drop. 125 lb. flanged connections only. Prices are F.O.B. Chicago, IL.

Strainers				Replacement Baskets		
Cat. No.	Line Size	Shipping Weight	Price	Cat. No.	Line Size	Price
1301	2"	27 lbs.	$293.00	1314	2"	$60.00
1302	2½"	51 lbs.	$301.00	1315	2½"	$94.00
1303	3"	58 lbs.	$334.00	1316	3"	$120.00
1304	4"	88 lbs.	$467.00	1317	4"	$152.00
1305	5"	174 lbs.	$629.00	1318	5"	$203.00
1306	6"	195 lbs.	$822.00	1319	6"	$252.00
1307	8"	215 lbs.	$1,329.00	1320	8"	$420.00
1308	10"	425 lbs.	$2,442.00	1321	10"	$603.00
1309	12"	650 lbs.	$4,116.00	1322	12"	$840.00

BASKET STRAINERS

FRP "T" STYLE BASKET STRAINERS by Mermade Engineered For Commercial Systems

Strainer Housings are fiberglass reinforced plastic construction. FRP and stainless steel components assure that wetted parts will not rust. Features include: quick opening latches, see thru lid, and a stainless steel basket. Flanged connections are drilled to ANSI 150 lb. standard. Strainers are pressure tested to 50 PSI.

FRP Strainers				S.S. Replacement Baskets		
Cat. No.	Line Size	Shipping Weight	Price	Cat No.	Line Size	Price
1340	3"	32	$1,877.00	1346	3"	$496.00
1341	4"	34	$1,877.00	1347	4"	$496.00
1342	6"	44	$2,402.00	1348	6"	$594.00
1343	8"	70	$3,062.00	1349	8"	$805.00
1344	10"	98	$3,941.00	1350	10"	$1,097.10
1345	12"	115	$4,990.00	1351	12"	$1,354.00

Also Available As A Reducing Strainer

The outlet size can be sized smaller than the inlet to allow direct reduction to pump suction connection.

Call Toll Free For Pricing

SERVICE CLAMPS

SERVICE CLAMPS *Provide quick and easy installation of flow meters, sensors and chlorinator injection fittings. Please specify tap size required: 1/2", 3/4", 1", 114", 112" or 2".* ***Prices for metal clamps are for 3/4" and 1" NPT tap sizes. Special pricing for larger tap sizes available upon request.***

PVC CLAMPS				METAL CLAMPS			
Cat. No.	Size	Material	Price	Cat. No.	Size	Material	Price
671	2"	PVC	$33.10	668	1½"	Metal	$54.10
673	2½"	PVC	$45.30	670	2"	Metal	$54.30
675	3"	PVC	$45.30	672	2½"	Metal	$59.60
677	4"	PVC	$57.00	674	3"	Metal	$90.60
681	6"	PVC	$95.00	676	4"	Metal	$95.70
683	8"	PVC	$201.10	678	5"	Metal	$100.00
685	10"	PVC	$292.90	680	6"	Metal	$102.30
				682	8"	Metal	$125.30
				684	10"	Metal	$168.80

All PVC clamps come with zinc plated hardware and EPDM seals

THERMOMETERS & SIGHT GLASSES

A. INDUSTRIAL THERMOMETER
9" adjustable angle industrial thermometer. 0°-160° range with 4" bottom stem for installation in 3/4" NPT separable brass well.
#SX93575 Thermometer only $118.00
#W35B Brass well only $30.60
Other scale ranges available upon request.

B. POOL HEATER THERMOMETER
#1416 Pool heater thermometer, ½" N.P.T. Bottom connection.
Range 40°F to 280°F $29.00
#1416-1 Same as **1416**, but with lower back connection. (Not shown). $34.20

C. LETRO THERMOMETER
Reads 30°F to 130°F and 0°C to 55°C. Easy read 3" dial. ½" N.P.T. Nylon well.
#SL-1 DW Thermometer with well . $58.20
#SWN Well only $13.30

D. SIGHT GLASSES
Constructed of non-breakable clear plastic with brass bodies and deflecting vane to force water through sight chamber.
#1398 1½" M.I.P. $177.00

E. IN-LINE SIGHT GLASSES
With ABS plastic bodies.
#SP1072S 1½" SKT $30.60
#SP1074S 2" SKT $31.30

BASKET STRAINERS PUMP CONNECTORS THERMOMETERS SIGHT GLASSES & SERVICE CLAMPS

PUMP CONNECTORS

RUBBER EXPANSION JOINTS/REDUCERS

Constructed of neoprene and a high strength synthetic fabric to reinforce the body. These connectors reduce the force exerted on pipe lines and equipment, as well as control pulsation shocks and noise transmission. These joints can be used to connect pipes of the same size, as a concentric reducer for pipes of varying size that share a common centerline or eccentric reducers for pipes of unequal sizes with offset axes.

Expansion Joints				Concentric Reducers			
Cat. No.	Size	Shipping Weight	Price	Cat. No.	Size	Shipping Weight	Price
1425	3"	14 lbs.	$107.00	1431	4" x 3"	18 lbs.	P.O.A.
1426	4"	18 lbs.	$139.00	1432	6" x 3"	19 lbs.	P.O.A.
1427	6"	28 lbs.	$213.00	1433	6" x 4"	20 lbs.	P.O.A.
1428	8"	40 lbs.	$308.00	1434	8" x 4"	28 lbs.	P.O.A.
1429	10"	68 lbs.	$466.00	1435	8" x 6"	33 lbs..	P.O.A.
1430	12"	94 lbs.	$593.00	1436	10" x 6"	38 lbs..	P.O.A.
				1437	10" x 8"	40 lbs..	P.O.A.
				1438	12" x 8"	50 lbs..	P.O.A.
				1439	12" x 10"	59 lbs..	P.O.A.

Prices for eccentric reducers and sizes not listed available upon request. Prices are F.O.B. Chicago, IL

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CHEMICAL FEEDERS

* PULSAR SYSTEMS

With the Pulsar® System chlorinator remarkable water clarity color and sparkle are as easy to achieve as they are to enjoy. The Pulsar System reduces the hazards of chlorine gas and liquid bleach, protects plaster and equipment and reduces chloramine odors dramatically. The Pulsar feeder chlorinates, removes organics and metals, boosts hardness and shock treats, all in one simple process. Pool water that's balanced using the Pulsar System is clean and clear with less hassle, leading to longer pool and equipment life.

Pulsar Feeders 45, 140, 500
New Design HIgh Efficiency

A. ***Model 45*** **(#72040)**
Capacity:
25 lbs (11.3kg) Pulsar ® Plus Dry Chlorinator Briquettes
Feed Rate:
Pulsar ® Plus Briquettes: 2-45 lbs
Recommended Pool Size*
5,000-100,000 gallon
(18,927-378,541 liter)
*Subject to local health codes

B. ***Model 140*** **(#72041)**
Capacity:
100 lbs [45.4kg] Pulsar ® Plus Dry Chlorinator Briquettes
Feed Rate:
Pulsar ® Plus Briquettes: 5-140 lbs
Recommended Pool Size*
15,000-600,000 gallon
(56,781-2, 271,247 liter)
*Subject to local health codes

C. ***Model 500*** **(#72042)**
Capacity:
300 lbs [136.1kg]
Pulsar ® Plus Dry
Chlorinator Briquettes
Feed Rate:
Pulsar ® Plus
Briquettes: 25-500 lbs
Recommended Pool Size*
50,000-1,600,000 gallon
(189,250-6, 056,000 liter)
*Subject to local health codes

Please Call Us Toll Free
1-800-777-7946
For Pulsar Feeder Pricing

pulsar® SYSTEM

D. **PULSAR I**
For use on pools/spas from 500 to 50,000 gals.
Capacity (weight of pellets): **27 lbs.**
Feed-rate range **(AvCl/day)**
(Minimum): **0.5 lbs.**
(Maximum): **25 lbs.**
#79803 Pulsar I Chlorinator **P.O.A.**

pulsar III SYSTEM

E. **PULSAR III**
For pools from 50,000 to 250,000 gals.
Capacity
(weight of pellets): **62 lbs.**
Feed-rate range **(AvCl/day)**
(Minimum): **0.5 lbs.**
(Maximum): **120 lbs.**
#71528 Pulsar III Commercial Pool Sanitation System **P.O.A.**
#71529 Pulsar III Feeder only **P.O.A.**

F. **#30480** Pulsar Plus Acid Cleaner 50, 1 quart **$9.94**

pulsar

G. **PULSAR INFINITY**
The Pulsar® Infinity system is an innovative approach to commercial pool chlorination. The patent-pending, slow dissolving tablets work with our easy to use Pulsar® Infinity feeder, an automatic solution that meets the needs of the modern pool facility. The Pulsar® Infinity system is a 3-in-1 product that chlorinates, increases calcium and boosts alkalinity. With the simplicity of an erosion feeder, the Pulsar® Infinity feeder's streamlined design is easy to install, service and requires minimal operator attention.
Capacity (weight of tablets): **6.4 lbs.**
Feed-rate **NSF Listed @7lbs/day**
for pool applications and **5.5 lbs/day**
for spa applications

#74444 Pulsar Inifity Feeder **P.O.A.**
#30056 Pulsar Inifity Tablets 25 lb pail **P.O.A.**

SEE PAGE 70 FOR PULSAR BRIQUETTES AND PAGE 58 FOR PULSAR FEEDER PARTS

* **NOTE:** ILLINOIS, NORTHERN INDIANA AND WESTERN MICHIGAN CUSTOMERS ONLY.

STENNER CHEMICAL FEEDERS

STENNER

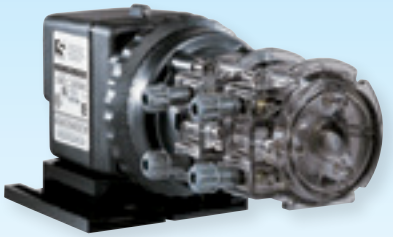
H. *Stenner Peristaltic Chemical Feeders are made of tough high strength polycarbonate plastic that is resistant to the most corrosive chemicals. Patented mechanical control allows precise controlled output and is self-priming. Comes complete with spare tube assembly, injection fitting and 20 feet of ⅜" tubing (1/4" tubing and fittings available upon request). Stenner maintains ETL (conforms to NSF STD-50), UL and CSA listing. Other models available upon request.*

SINGLE HEAD-ADJUSTABLE FEED RATE
Model 45MJL5A3S 50 gpd @ 25 psi . . . **$594.00**
Model 85MJL5A3S 85 gpd @ 25 psi . . . **$594.00**

SINGLE HEAD-FIXED RATE
Model 45MFL5A3S 50 gpd @ 25 psi . . . **$436.00**
Model 85MFL5A3S 85 gpd @ 25 . . . . **$436.00**

HIGH PRESSURE PERISTALTIC PUMPS
Reliable operation against pressures up to 100 psi.
SINGLE HEAD-ADJUSTABLE FEED RATE
Model 45MJH7A3S 22 gpd @ 100 psi . **$616.00**
Model 85MJH7A3S 40 gpd @ 100 psi . **$616.00**

SINGLE HEAD-FIXED RATE
Model 45MFH7A3S 22 gpd @ 100 psi . **$458.00**
Model 85MFH7A3S 40 gpd @ 100 psi . **$458.00**



I. **DOUBLE HEAD-ADJUSTABLE FEED RATE**
Model 100JL5A3S
100 gpd @ 25 psi dual head **$843.00**
Model 170JL5A3S
170 gpd @ 25 psi dual head **$843.00**

DOUBLE HEAD-FIXED FEED RATE
Model 100FL5A3S
100 gpd @ 25 psi dual head **$611.00**
Model 170FL5A3S
170 gpd @ 25 psi dual head **$611.00**

See page 58 for Stenner parts

STENNER TANK SYSTEMS

J. ***PUMP AND TANK SYSTEM IN ONE!***
- *Increase savings and convenience pre-assembled for easy start-up.*
- *Rugged polyethylene construction f or indoor or outdoor applications.*
- *Compact and light-weight design to minimize space requirements.*
- *Attractive styling for convenient access and placement.*
- *Includes rainroof.*
- *Available as tank only.*
- *Dimensions:*
  15 gallon*: 25 ¼" H x 20 ½" OD*
  30 gallon*: 37 ½" H x 20 ½" OD*

Model S1N45MJL1A3S
3 gpd @ 25 psi w/15 gallon tank. **$806.00**
Model S1N85MJL1A3S
5 gpd @ 25 psi w/15 gallon tank. **$806.00**
Model S1N45MJL2A3S
10 gpd @ 25 psi w/15 gallon tank **$806.00**
Model S3N85MJL2A3S
17 gpd @ 25 psi w/30 gallon tank **$849.00**
Model S3N45MJL3A3S
22 gpd @ 25 psi w/30 gallon tank **$849.00**
Other models available upon request.

TANKS ONLY
Model STS15NC 15 gallon. **$232.00**
Model STS30NC 30 gallon. **$356.00**

833·SWIM·327
833 • 7946 • 327
www.halogensupply.com

BLUE/WHITE FLEXO PERISTALIC METERING PUMPS

FEATURES:
• Peristaltic pump design does not have valves that can clog requiring mainte - nance. • Self priming-even against maximum line pres - sure. By pass valves not required. Cannot vapor lock or lose prime. • Outputs pressures to 100 psi. • Base or rear panel mount.

MODEL A-100NA FIXED SPEED - DIAL KNOB CONTROL

• Easy to use dial knob output control. • 20:1 turndown ratio. • Adjustable 60 second repeating interval timer. 3-60 second adjustable on time per 60 second cycle. • Built-in Tube Failure Detection system(TFD). Senses chemical in the pump head, shuts off the pump and activates an NPN open collector output. • Compatible with Blue/White's output flow verification sensor system.

Model No.	Output GPD	PSI	RPM's	Pump Tube	Price
A1N00A-4T-1	2.3	100	14	1/4"	$580.00
A1N10A-6T-1	16	100	30	3/8"	$566.00
A1N30A-6T-1	30	75	60	3/8"	$566.00
A1N10A-7T-1	52.5	50	30	7/16"	$566.00
A1N30A-7T-1	95.1	50	60	7/16"	$566.00

BLUE & WHITE CHEMICAL FEEDERS

Blue & white positive displacement self-priming chemical feeders are moderately priced pumps that come complete with teflon diaphragm and all necessary valves and tubing. ***Wall, Tank Top or Shelf Mounted***

#C-614P 24 gpd @ 125 psi. . . . $404.80
#C-630P 58 gpd @ 125 psi. . . . $408.30
#C-660P 110 gpd @ 60 psi. . . . $433.90

See page 59 for Blue/White parts

CHLORINE & BROMINE EROSION FEEDERS

A. **PENTAIR RAINBOW FEEDER**

Model 300 works on pressure side of pump where chlorine is discharged in return line down-stream from equipment. For use with Bromine or Trichlor slow dissolving tablets. Comes complete with easy to adjust control valve and check valve. Holds approximately 11–3" tablets or 98 small tablets. NSF listed.

#R171070 *Treats 80,000 to 322,000 gallons* $169.00
#R171016 *Treats 12,000 to 48,000 gallons* $103.00
Holds approximately 237–1" tablets or 29-3" tablets. NSF listed. (Not shown).

B. **HAYWARD SMALL RESIDENTIAL CHLORINATOR**

Easy-Lok Assembly *has thread assist mechanism to provide dependable sealing.* ***Chlorine Chamber*** *has extra large capacity CL-100 series holds 4.2 Lbs of Tri-Chlor tabs, CL-200 series holds 9 lbs.* ***Dual Regulating Valve*** *is easy to use and lets you control and adjust rate of feed.*

#CL100 In-Line 4.2 lb.capacity. . $84.80
#CL200 In-Line 9 lb. capacity . $108.90
#CL110 Off-Line 4.2 lb. capacity . $95.70
#CL220 Off-Line 9 lb. capacity. $140.00

C. **RAINBOW IN-LINE FEEDER**

Model 320 works the same way as Model 300 but is an in-line feeder. Comes complete for 2" standard PVC with pipe adapter for 1 ½" pipe. Holds approximately 11–3" tablets or 98 small tablets. NSF listed. Treats 6,500 to 70,000 gallons

#R171096 . . . . . $114.00

D. **RAINBOW HIGH CAPACITY CHLORINE/BROMINE FEEDERS**

These professional high capacity feeders are designed to sanitize large residential or commercial swimming pools using either Chlorine or Bromine tablets or sticks. For off-line 1" hard plumbing installations.

#R171215–Model HC3315
15 lb. capacity. Can treat up to 97,600 gals. with Chlorine (Tri-Chlor) and 20,200 gals with Bromine . . $256.00
#R171230–Model HC3330–*30 lb. capacity. Can treat up to 160,000 gals. with Chlorine (Tri-Chlor) and 40,900 gals with Bromine* $281.00
#R171240–Model HC3340–*40 lb. capacity can treat up to 332,000 gals. with Chlorine (Tri-Chlor) and 61,600 with Bromine* $293.00

See page 58 for Erosion Feeder parts

STORAGE TANKS

E. **POLYETHYLENE TANKS**

Used for storage of liquid or granular chlorine, soda ash or sodium bisulfate solutions.

#8613 30 gal. - tank only $155.00
#8614 55 gal. - tank only $177.00
#8625 Cover only for 55 or 30 gal. tank $71.00
#113 100 gallon polyethylene tank with cover $518.00
F.O.B Factory
Note: Other tank sizes available upon request.

BLUE/WHITE FLEX-PRO A2P PERISTALIC METERING PUMP

Specially designed for pools, Spas and Water Parks. Feed rates to 17.2 GPH (65.1 LPH), Pres-sures to 50 PSI, 100:1 Turndown ratio, Tube failure detection system, Variable speed DC motor, 2 year warranty.

• Peristaltic pump design does not have valves that .. can clog requiring maintenance..
• Self priming - even against maximum line pressure. Bypass valves are not required. Cannot vapor lock or lose prime.
• Variable speed DC motor. .
• Patented Tube Failure Detection (TFD) system. Senses tube failure by detecting chemical in the .... pump head. No false triggering.
• Remote Start/Stop: 6-24 VDC or non-powered dry . contact closure for remote start/stop.
• Outputs include: one 250V/3A relay to monitor TFD (Tube Failure System) and FVS (Flow Verification System)..
• Chemically resistant tubing capable of pumping ..... bleach (sodium hypochlorite), calcium hypochlorite 20%, and muriatic acid (hydrochloric acid).

Model.	Size	Voltage*	Price
A2P24-SNEE	.055-5.5 GPH	115 VAC	P.O.A.
A2P24-SNGG	.159-15.9 GPH	115.VAC	P.O.A.

* 220/230 VAC Units Available upon Request

CHEMICAL FEEDERS

ELECTRONIC METERING PUMPS

PUMPS By LMI

H. *The safest and most versatile solid state electronic metering pump made. Feed corrosive acids or caustics with confidence. Comes complete with suction, discharge, foot, injection check 4-way anti-syphon/priming valves and tubing. Call for pricing on models not listed here.*

#A151-920SI 24 gpd/110 psi . . $857.00*
#A161-930SI 48 gpd/50 psi . . $1,133.00*
#B121-490SI 60 gpd/100 psi . $1,381.00
#A241-920SI Excel Model AD fast prime, capacity 12 gpd $1,149.00
#A251-930SI Excel model AD fast prime, capacity 42 gpd $1,149.00
#A261-940SI Excel model AD fast prime, capacity 48 gpd $1,188.00

****Limited Quantities Available***
See page 59 for LMI parts

I. **ELECTRONIC PUMPS By Pulsatron**

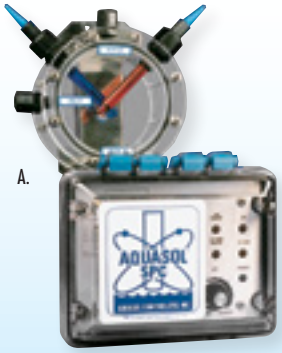
The Pulsatron chemical feed pump comes complete with Teflon faced reinforced diaphragms, dual control versatility, safety circuit protection and water resistant cover. Comes complete with all necessary valves and tubing including Pulsatron's exclusive 5-function anti-syphon valve.

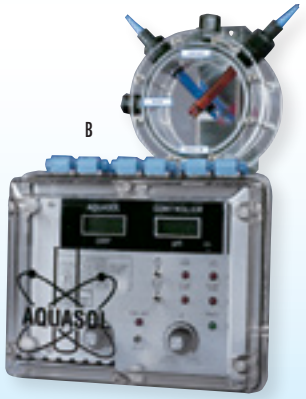
#LPA3SAPTC1-500 12 gpd/100 psi . $745.00
#LPB4SAPTC1-500 24 gpd/100 psi . $818.00
#LPE4SAPTC3-500 44 gpd/100 psi. . $960.00
#LPH6SAPTC3-500 120 gpd/100 psi $1,283.00

See page 59 for Pulsatron parts

AUTOMATIC CHEMICAL CONTROLLERS AND REPLACEMENT PROBES & OZONE GENERATORS

AQUASOL CONTROLLERS





A. **THE AQUASOL LINE OF WATER CONTROLLERS** *automatically maintains both the chlorine/bromine residual (using ORP technology) and pH in your pool or spa, continuously providing sanitary, clear water while eliminating tedious, manual water testing and treatment. Aquasol eliminates the problems associated with water chemistry control. By paying for themselves through chemical savings and reduced labor costs, the Aquasol controllers are an essential item to the operating budget of any commercial pool/spa operator.*

Advantages and Features:

• Saves on chemicals – up to 40% • Saves on labor of testing and correcting • Eliminates odor and eye burn complaints • Functional lifetime warranty on the circuit board • Indicator lights show feed and alert status • Overfeed safety timer

• Most importantly, Aquasols are serviceable by your staff saving you hundreds, even thousands of dollars in service fees charged by other controller companies.

Available in three models.

A. **#SPC** Model SPC, basic controller $1,950.00

B. **#WTC** Model WTC – Features digital meters for both ORP and pH display $2,260.00

#MO11-HP Safety Pressure Switch–Is recommended to interlock controller with system flow (not shown) $197.00

REPLACEMENT PROBES FOR ALL MODELS OF CHEMICAL CONTROLLERS

AQUA SOL PROBES
S010 ORP probe $128.00
S020 pH probe $107.00

CAT AND STRANTROL PROBES
HSC-013 ORP probe $203.00
HSC-023 pH probe $174.00

ACU-TROL PROBES
HSC-014 ORP probe $203.00
HSC-024 pH probe $173.00

HALOGEN/WATERMASTER PROBES
HSC-019 ORP Probe $297.00
HSC-029 pH Probe $255.00

CHEMTROL PROBES
HSC-012 ORP probe $135.00
HSC-022 pH probe $100.00

HALOGEN CONTROLLERS

Benefits include:
- *Ease of Use*
- *Total System Control*
- *Mobile Connectivity*
- *Training Built In*
- *Alarm Logging and Trend Reports*
- *Maximize Resource Savings - Minimize Operating Costs*

All-Encompassing Control of Regenerative Systems:
It's More Than a Filter, **It's a Science.**
HALOGen.RTS *(Regenerative Total System)*
HALOGen.CS *(Custom System)*

Ease of Use
- *Large 15 1/2" color touch screen with sound, graphics and video*
- *Intuitive user interface and experience*
- *Graphically displayed system status shown on one screen*
- *Flexibility with auto or manual modes*
- *User-friendly set-point entry*
- *Accessible from tablets, mobile devices and PCs*

Total System Control
- *Filter cycle control*
- *Flow control with VFD*
- *Chemical control*
- *Temperature control*
- *Level control with automatic fresh water makeup*
- *Cleaning modes*
- *All safety interlocks*
- *Customized solutions tailored to your facility*

HALO Gen.RTS *(Regenerative Filter System) and* ***HALO Gen.CS*** *(Custom System)*

Training Built In
- *Training videos with audio for all procedures*
- *Imbedded manuals and data sheets specific to system design*

Alarm Logging and Trend Reports
- *Real-time trending reports for all control loops*
- *Trending histories stored*
- *Easy-to read graphical displays of real-time trends and histories*
- *Audible alarms to alert staff*
- *Alarm emails immediately sent to staff*

Maximize Resource Savings - Minimize Operating Costs
- *Complete integration of all system controls maximizes resources and ease of use*
- *System component synergy contributes to the longevity, performance and efficiency of a pool system.*

Price on Request

CLEARWATER TECH OZONE GENERATORS

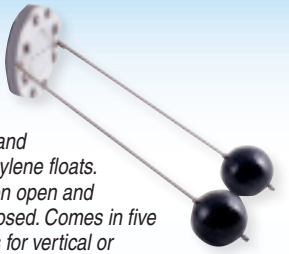
Ozone is a powerful oxidizer. It has been used in waste water treatment, aquariums and large volume water stores, as well as swimming pool and spa applications. Since 1986 ClearWater Tech (CWT) has designed, engineered, and manufactured ozone generation equipment for many applications such as bottled water, potable water, commercial laundry, and pool and spa systems. CWT's ozone systems provide not only oxidation, but also sanitation, reducing chloramine production and provide ***The Ultimate Swimming Experience!*** *Allow Halogen to help with your ozone water treatment needs.*

Call For A Quotation

CELEBRATING 30 YEARS OF OZONE TECHNOLOGY

FLOAT VALVES

FLUIDTROL MODULATING FLOAT VALVES



Designed to mount up to standard companion flanges. Valves have polypropylene disc, stainless steel shaft and float rods and polyethylene floats. Provides full flow when open and 80% shut-off when closed. Comes in five sizes and three styles for vertical or horizontal installation.

	Horizontal		Horizontal w/ Vertical Floats	
Size	Cat. No.	Price	Cat. No.	Price
4"	1252	$1,185.00	1257	$1,950.00
6"	1253	$1,299.00	1258	$2,088.00
8"	1254	$1,589.00	1259	$2,326.00
10"	1255	$1,923.00	1260	$2,438.00
12"	1256	$2,191.00	1261	$2,752.00

F.O.B. Huntsville,AL

PVC VAN STONE PIPE FLANGES

Cat. No.	Pipe Size	Price
PF2	2"	$8.30
PF2.5	2-1/2"	$13.70
PF3	3"	$13.80
PF4	4"	$18.40
PF6	6"	$29.70
PF8	8"	$48.00
PF10	10"	$64.00
PF12	12"	$76.00

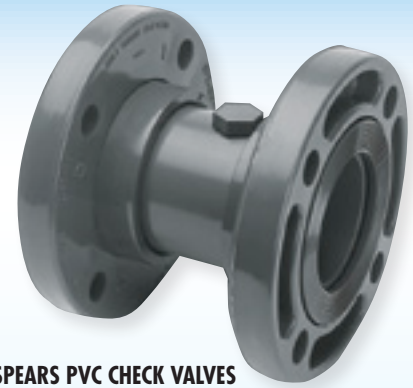
VALVE BOLT KITS

Cat. No.	Size	Price	Cat. No.	Size	Price
BBK2WW	2"	$15.40	BBK8WW	8"	$43.40
BBK2½/3WW	2½" & 3"	$15.60	BBK10WW	10"	$98.40
BBK4WW	4"	$29.00	BBK12WW	12"	$111.00
BBK6WW	6"	$39.50			

FLANGE GASKETS

Cat. No.	Size	Price	Cat. No.	Size	Price
GSK2R	2"	$6.00	GSK6R	6"	$13.20
GSK2½R	2½"	$7.90	GSK8R	8"	$18.10
GSK3R	3"	$8.90	GSK10R	10"	$24.10
GSK4R	4"	$9.70	GSK12R	12"	$39.20

CHECK VALVES



A. SPEARS PVC CHECK VALVES

Unique resilient seal provides an airtight shut off and prolonged life compared to metal seated valves. Large free area resulting in low pressure loss. Flanged and wafer styles for 2" to 12" line sizes.

Flanged			Wafer		
Size	Cat. No.	Price	Size	Cat. No.	Price
2"	1280	$528.00	2"	1272	$414.00
2½"	1281	$687.00	2½"	1273	$570.00
3"	1290	$986.00	3"	1274	$729.00
4"	1291	$1,281.00	4"	1275	$992.00
6"	1292	$2,076.00	6"	1276	$1,504.00
8"	1293	$2,975.00	8"	1277	$2,551.00
10"	1299	$5,479.00	10"	1278	$4,691.00
12"	1300	$7,762.00	12"	1279	$6,614.00

B. TITAN SILENT CHECK VALVES

Bronze to bronze seating with special stainless steel spring control to insure positive, noiseless opening and closing. These valves are applicable to all water systems, work in any position and are designed with larger-than-pipe-size flow area for low pressure loss and maximum efficiency.

Cat. No.	Size	Shipping Weight	Price
1285	3"	11 lbs.	$213.00
1286	4"	18 lbs.	$352.00
1287	6"	29 lbs.	$767.00
1288	8"	86 lbs.	$1,639.00
1289	10"	129 lbs.	$2,835.00

Pricing for valve sizes not shown available upon request.
Prices are F.O.B. Chicago, IL

BUTTERFLY VALVES

C. CAST IRON BUTTERFLY VALVES by Bray

Bray series 30-119 is a wafer style with polyester coated cast iron body, nylon II coated ductile iron disc, 416SS stem, EPDM seat and 10-position lever operator . Stainless steel disc available. Call for quotation.

Cat. No.	Size	Price	Cat. No.	Size	Price
1390	2"	$175.00	1395	6"	$400.00
1391	2½"	$188.00	1396	8"	$436.00
1392	3"	$205.00	1397	10"	$899.00
1393	4"	$245.00			

F.O.B. Chicago

D. PVC BUTTERFLY VALVES

Features PVC body and disc for better chemical and abrasion resistance, lever operator and EPDM seal for bubble tight shut-off.

Flange gaskets not required.

Cat. No.	Size	Price	Cat. No.	Size	Price
1226	2"	$155.00	1230	6"	$293.00
1227	3"	$157.00	1231	8"	$431.00
1228	4"	$178.00			

F.O.B. Chicago

E. MODULATING FLOAT CONTROL VALVE by Clayton

The Float Control acts to maintain a constant level in the filter or surge tank, automatically, by causing the main valve to open or close in proportion to the volume of water being withdrawn.

#1418 ½" SS and Bronze construction . . . $1,243.00

#BFVNL ¾" Brass float valve with brass rod & plastic float $77.00

SOLENOID VALVES

F. GRANZOW SOLENOID VALVES

An economical solenoid valve alternative for air and water applications. 2-way, internally piloted, normally closed solenoid valve. Brass body, stainless steel armature, plunger spring and fixed core. Nema 4 electrical connection rating. Available in standard and slow close models. Slow closed models have manual flow control and bypass knob. All valves are 115 Vac normally closed, 230 and 24 volt models available upon request.

Size	Standard No.	Price	Slow Closing No.	Cat. Price
1/2"	W4B19-000	$132.80	W4B19-000-02	$143.20
3/4"	W5B19-000	$199.80	W5B19-000-02	$227.60
1"	W6B19-000	$218.40	W6B19-000-02	$246.10
1-1/4"	W7B19-000	$420.60	W7B19-000-02	$472.20
1-1/2"	W8B19-000	$444.40	W8B19-000-02	$631.30
2"	W9B19-000	$603.60		

G. PVC SOLENOID VALVES

TFV series solenoid valves are made from glass reinforced nylon with natural rubber diaphragm. Quarter turn bleed lever allows manual operation without spills. Exact water flow adjustment with flow control units. In-line maintenance - no need to remove from line. Available with 24 or 110 volt solenoid

Size	Voltage	Flow Control	Cat. No.	Price
1"	24	No	TFV100T	$51.00
1"	110	No	TFV100T100V	$58.00
1"	24	Yes	TFV100TF	$56.00
1"	110	Yes	TFV100TF100V	$64.00
1-1/2"	24	Yes	TFV150TF	$156.00
1-1/2"	110	No	TFV150T110V	$161.00
2"	24	Yes	TFV200TF	$210.00
2"	110	No	TFV200100V	$209.00

H. ELECTRIC SOLENOID VALVES Normally closed, Nema-1 Enclosure by ASCO

Locate on chlorine booster pump discharge line for true safety. When main recirculation pump shuts down no water will be allowed to the chlorine ejector. Operate with chemical controller to automate erosion chemical feeders. Also used on fresh water make-up lines in conjunction with water level control.

Size	Standard No.	Price	Slow Closing No.	Cat. Price
1/2"	8210G002	$634.00	8221G003	$357.00
3/4"	8210G095	$218.00	8221G005	$382.00
1"	8210G004	$175.00	8221G007	$774.00
1-1/4"	8210G008	$419.00	8221G009	$923.00
1-1/2"	8210G022	$634.00	8221G011	$1,335.00
2"	8210G100	$1,115.00	8221G013	$1,615.00

All valves are 1 phase, 115 volt. 230 and 24 volt units available upon request.

MODULATING VALVES

I.

J.

Modulating butterfly valves can be used on vacuum filters, gutter lines and surge tank applications.

I. ROTARY ACTUATED BUTTERFLY VALVES by Bray

Bray Series 30 *valve operated by their series 90 spring to close pneumatic rotary actuator complete with VRC pneumatic positioner, adjustable pressure regulating valve and pressure gauge. Please specify if valve is to be normally open or closed.*

Cat. No.	Size	Price	Cat. No.	Size	Price
1483	3"	$1,691.00	1486	8"	$2,361.00
1484	4"	$1,735.00	1487	10"	$3,131.00
1485	6"	$1,975.00	1488	12"	$3,658.00

NOTE: *If an electo-pneumatic positioner is required in lieu of pneumatic positioner add "-6A" to model numbers above.*

Pricing Available Upon Request.

J. DIAPHRAGM OPERATED BUTTERFLY VALVES by Dezurik

Model 632 *with diaphragm actuator will utilize water or air pressure to actuate the diaphragm operator and will provide bubble tight shutoff. Comes complete with cast iron body, lugged end style stainless steel disc, and shaft. Please specify normally open or normally closed.*

#1495 4" Dezurik Valve. . . . . **P.O.A.**
#1496 6" Dezurik Valve. . . . . **P.O.A.**
#1497 8" Dezurik Valve. . . . . **P.O.A.**

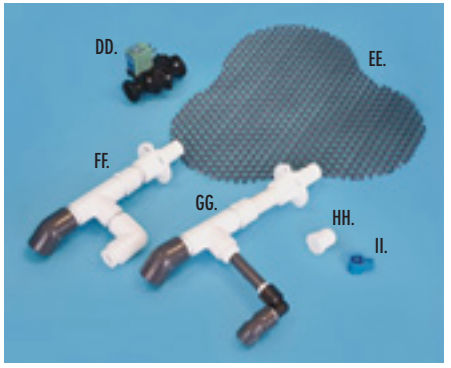
Pricing on other sizes available upon request.
F.O.B. FACTORY

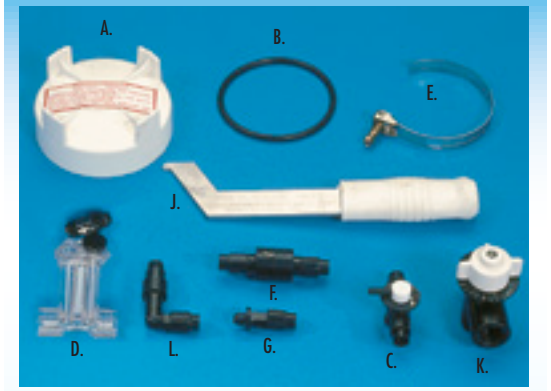
833·SWIM·327
833 • 794 • 6327
www.halogensupply.com

CHEMICAL FEEDER PARTS

PULSAR FEEDER PARTS

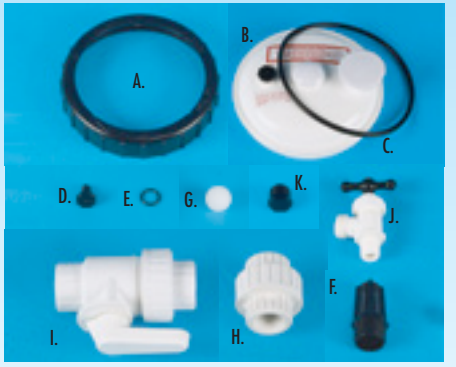
A. **OLIN-79217** Discharge valve assembly complete $96.80
B. **OLIN-79804** Discharge valve, arm & float only $33.80
C. **OLIN-79218** Check valve for discharge valve $45.00
C1 **OLIN-79805** Discharge valve arm $20.30
C2 **OLIN-79806** Discharge valve body $13.50
C3 **OLIN-79808** Discharge valve float $15.80
D. **OLIN-71583** Discharge valve locknut $11.30
E. **OLIN-71538** PVC nut, discharge valve arm $2.00
F. **OLIN-71576** Discharge valve gasket $4.50
G. **OLIN-71496** Emergency shut-off valve complete $211.50
H. **OLIN-71535** Emergency shut-off valve w arm only $105.80
I. **OLIN-71536** Emergency shut-off valve mounting plate $11.30
J. **OLIN-71537** Emergency shut-off mounting screws for PI & PIII $15.80
OLIN-71749 Emergency shut-off mounting screws for PIV $29.30
K. **OLIN-71539** Emergency shut-off float plate $4.50
L. **OLIN-71540** Emergency shut-off overflow float $18.00
M. **OLIN-71811** Venturi assembly for PIII & PIV $207.00
OLIN-71974 Venturi assembly for PI $85.50
N. **OLIN-71894** 24 volt solenoid valve $294.80
O. **OLIN-71923** 24 volt transformer $60.80
P. **OLIN-72329** 24 volt cable 15 feet $128.30
Q. **OLIN-79214** 1 H.P. booster pump for PIII & PIV $1,082.30
R. **OLIN-79047** PIII spray manifold $121.50
S. **OLIN-71617** PIII spray nozzle $60.80
T. **OLIN-71605** In-line strainer $83.30
OLIN-71592 Strainer housing $47.30
OLIN-71593 Strainer gasket $4.50
OLIN-71594 Replacement strainer screen $13.50
U. **OLIN-71928** Flow indicator PIV (Limited Quantities Available) $211.80
V. **OLIN-72864** Enhancenent kit for PIII units w/o washdown feature $301.50
W. **OLIN-71621** 1/2" MXM ball valve $54.00
X. **OLIN-71627** 1/2" MXF ball valve $56.30
Y. **OLIN-71609** Briquette screen for PIII $146.30
Z. **OLIN-71881** Briquette screen for PIV $418.50
AA. **OLIN-77332** PI Deep Well Grid $4.50
BB. **OLIN-71448** PI Flat Spike Grid $4.50
CC. **OLIN-77331** PI dissolving cup $56.25
DD. **OLIN-79664** Solenoid Valve 24 V DC $220.50
EE. **OLIN-79652** Briquette Screen Model 140 $49.50
OLIN-79651 Briquette Screen Model 45 (not shown) $24.80
OLIN-79643 Briquette Screen Model 500 (not shown) $105.80
FF. **OLIN-79648** Washdown Manifold Model 45 $74.30
GG. **OLIN-79649** Washdown Manifold Model 140 $103.50
OLIN-79650 Washdown Manifold Model 500 (not shown) $94.50
HH. **OLIN-79660** Agitation Nozzle $2.30
II. **OLIN-71888** Spray Nozzle for Model PIV and Washdown Nozzel for Model 500 $69.80





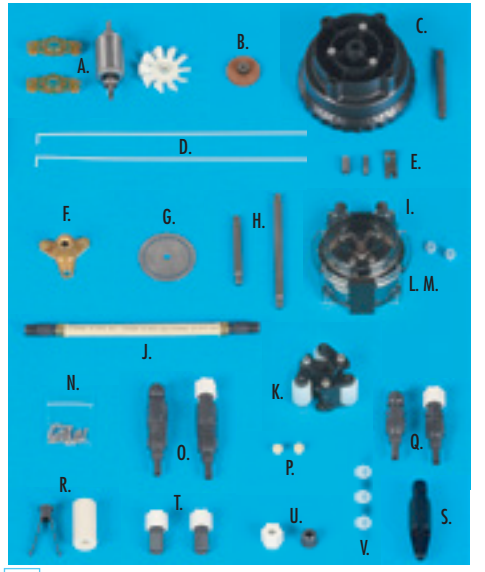
RAINBOW FEEDERS

A. **R172008W** 3" thread cap white $15.20
B. **R172009** Cap O-ring $5.90
C. **R172060** Control valve $20.80
D. **R172080** Flow indicator with check valve $25.60
E. **R172034** Saddle clamp $5.00
F. **R172323** ¼" check valve $14.90
G. **R172032** Tube fitting with compression nut $5.00
R172274 Compression nut only $2.30
R172263 Saddle gasket only (not shown) $1.80
J. **R172052** Cap wrench $24.20
K. **R172086** ½" control valve $43.90
L. **R172061** Combination check valve w/elbow $5.10
R172272 ½" NPT x tube90° elbow w/ nut $6.30



PENTAIR HIGH CAPACITY FEEDERS HC SERIES

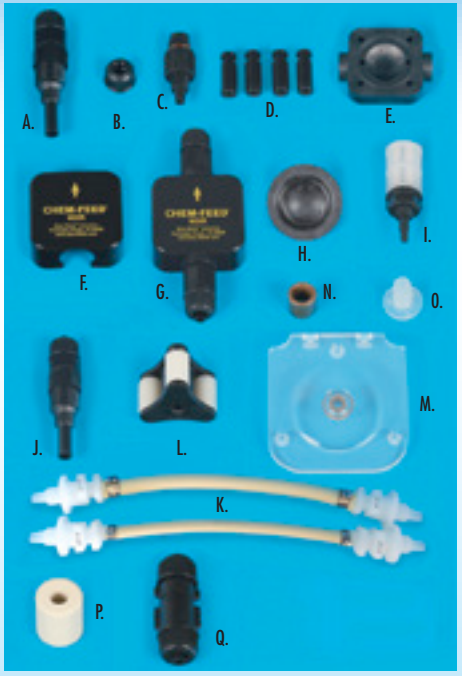
A. **R172214** Lock ring $15.00
B. **R172385D** Lid assembly with o'ring $26.40
C. **R172240** Lid o'ring only $15.60
D. **R172224X** Vent valve $4.90
E. **R172221** Vent valve o'ring $1.20
F. **R175251** Screen $4.90
G. **R172435** Check ball $1.30
H. **R270531** 1" threaded union $15.30
I. **R172439** Control valve $70.70
J. **R175009** ½" drain valve $15.10
K. **R172134** ½" threaded plug $5.40



STENNER CHEMICAL FEEDERS

A. **PMBRPL2** Rotor Assembly with Bearings $90.90
B. **MP6N040** Phenolic Gear (45m) $27.10
MP6N080 Phenolic Gear (85m) $27.10
C. **FC5040D** Feed Rate Control w/Shaft (models 45 & 85) $288.90
DM5040D Feed Rate Control w/Shaftt (models 100 & 170) $288.90
D. **UCFC5HO** Variable Cam (2 pack) $27.20
E. **UCFC5AY** Index Pin Assembly with Lifter $81.80
F. **FC5KOOD** Index Spider $40.80
G. **UCFC5ID** Index Plate $30.60
H. **UCFC5AD** Main Shaft (single head adjustable) $45.30
DM5AOOD Main Shaft (double head adjustable) $37.10
I. **QP25 "X"-1** Quick Pro Pump Head Assembly $142.80
QP10 "X"-1 Quick Pro Pump Head Assembly Hi-Pressure Model $154.20
*J. **UCCP20 "X"** Pump Tube Assembly (2 pack) $43.80
Add Numbers 1, 2, 3, 4, 5 or 7 for "X" to indicate pump, tube size required
K. **QP500-1** QP Roller Assembly Quick Pro $46.40
UC3ASYD Roller Assembly Old Style (not shown) $45.50
L. **QP400-1** QP Tube Housing w/Latches $41.70
M. **QP100-1** Tube Housing Cover w/Bushing $154.20
N. **UCCPSOB** Cover Screw (10 pack) $9.10
O. **UCDBINJ** Injection Check Valve for ¼" tubing $21.50
UCINJ38 Injection Check Valve for ⅜" tubing $26.60
P. **UCCVDBO** Check Valve Duckbill (2 pack) $15.40
Q. **UCAK300** Injection Valve w/ ¼" nut (no check) $12.40
UCAK400 Injection Valve w/ ⅜" nut (no check) $12.40
R. **UCMAC38** Hose Weight w/adapter (limited quantity) $18.10
UCMACW0 Weight w/clip ¼" $18.00
S. **ST114** ¼" Suction strainer $26.40
ST138 ⅜" Suction strainer $26.40
T. **UCADPTR** ⅜" Lead Tube Adapter w/nut (2 pack) $16.90
U. **UCAK100** ¼" Connecting nut (10 pack) $23.20
MANUT00 ⅜" Connecting nut $3.30
V. **UCAK200** ¼" Ferrules (10 pack) $10.50
AK600 ¼" Flow indicatorw/bracket (not shown) $24.80
AK700 ⅜" Flow indicatorw/bracket (not shown) $24.80

BLUE/WHITE FEEDER PARTS



MODEL C-600P

A. **C-395N-6A** Injection Check Valve $45.10
TI 40-4V 1/4" Threadless Injection Fitting . . $44.80
For 1½" & 2" Pipe
TI 40-6V 3/8" Threadless Injection Fitting . . $44.00
For 1½" & 2" Pipe
B. **C-330-6** Tubing Nut $3.00
C. **C-560-6V** Valve Housing $26.40
D. **K-568A-4** Bullet Cartridge Valve Insert(4/set) . $84.80
E. **C-535** Pump Head $40.60
F. **C-535FC** Head Cover $20.90
G. **C-535A6-6** Head Assembly $124.80
H. **C-406T** Diaphram $41.30
I. **C-340A** Foot Valve $23.43

MODEL A-100N

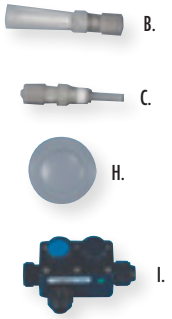
J. **A-014N-6A** Injection Check Valve. $42.90
K. **A1-7T** Pump Tube Assembly 7/16" O.D. . . . $38.30
A1-6T New Pump Tube Assembly 3/8" O.D. . $34.20
*For Pumps Manufactured Prior to 9-1-15
***72000-550** Retro-Fit Kit to Adapt New Tube to Old Pump Head $13.50
L. **71000-159** Roller for 6T tube $79.40
71000-350 Roller for 7T tube $79.40
M. **71000-156** Housing Cover $26.30
N. **90004-010** Roller Bushing(new Style) $3.90
O. **C-342-6** Tube Strainer. $4.10

COMMON ITEMS

P. **C-346** Hose Weight . . . . (while supply lasts) $6.70
Q. **C-392-6V** In-Line Check Valve $34.60

PULSATRON CHEMICAL FEEDERS

A. ***KOP Kit: includes:*** *head, diaphragm, complete suction & discharge valve assembly. All O-rings and head bolts. e.g. (For pump model LPB4SAPTC1 order K4PTC1) e.g.(For pump model LPH6SAPTC3 order K6PTC3)*
K2PTC1. . . . . $143.00
K4PTC1. . . . . $167.00
K5PTC3. . . . . $196.00
K3PTC1. . . . . $143.00
K4PTC3. . . . . $188.00
K6PTC3. . . . . $201.00



B. **J40211** foot valve ⅜" O.D. tubing $65.00
J40212 foot valve ½" O.D. tubing $65.00
C. **J61098** injection check valve ⅜" O.D tubing . . . $119.00
J41872 injection check valve ½" O.D tubing . . . $123.00
D. **L3101TC1-FPP** suction valve ⅜" O.D tubing $66.00
L3101TC3-FPP suction valve ½" O.D tubing. $66.00
E. **L3201TC1-FPP** discharge valve ⅜" O.D tubing. . . . $88.00
L3201TC3-FPP discharge valve ½" O.D tubing. . . . $88.00
F. **L0200300-FPP** pump head (A3 pumps). $76.00
L0200400-FPP pump head (B4&E4 pumps). . . . $86.00
L0200600-FPP pump head (H6 pumps). $117.00
G. **L0301000-THY** diaphram (A3 pumps). $63.00
L0301100-THY diaphram (B4&E4 pumps). . . . $89.00
H. **L0301300-THY** diaphram (H6 pumps) $134.00
I. **L380DT01-PVD** 5 function valve ⅜" O.D tubing . . $121.00
L380DT03-PVD 5 function valve ½" O.D tubing. . $121.00

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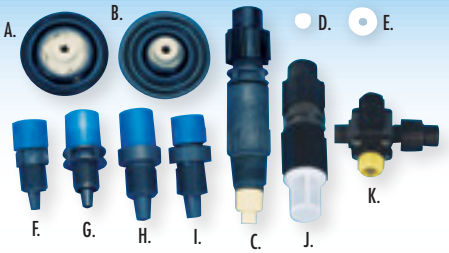
LMI CHEMICAL FEEDER PARTS



*A. **30917** 0.9 diaphragm. $133.90
*B. **31420** 1.8 diaphragm. $141.80
C. **10501** Injection check valve ⅜" OD tubing . . $109.50
25687 Injection check valve ½" OD tubing . . $100.80
*D. **10338** Valve ceramic ball $6.30
*E. **10407** Seal ring $9.50
F. **25232** ⅜" suction valve $61.00
G. **25231** ⅜" discharge valve $64.60
H. **25202** ½" suction valve $61.40
I. **25201** ½" discharge valve $75.60
J. **25234** ⅜" foot valve $98.80
25204 ½" foot valve $109.50
K. **25690** 4 function ⅜" valve $157.50
25700 4 function ½" valve (limited quantity available) $157.50
* Items included in spare parts kit.
#SP-U1 Spare Parts Kit for models 81S, 81T, 82T, 85S, 85T, 91S, 92S, 92T, 94, 94S, 95S, 95T, 196, 196S, . . $252.00
#SP-U2 Spare Parts Kit for models 65, 65S, 71S, 71T, 72S, 72T, 74, 74S,75S, 75T$252.00 (Spare Parts Kits not shown)

PRESTOLOK FITTINGS

Specially designed for applications where fast assembly, disassembly and reassembly is important. Just insert the tubing until it bottoms and it's locked in place. Press the release button and remove the tubing brass connection.

H. **W68PLP44** ¼" MPT x ¼" O.D. tubing $6.10
W68PLP64 ¼" MPT x ⅜" O.D. tubing $10.20
W68PLP66 ⅜" MPT x ⅜" O.D. tubing $11.10
W68PLP84 ¼" MPT x ½" O.D. tubing $12.40
W68PLP86 ⅜" MPT x ½" O.D. tubing $14.80
W68PLP88 ½" MPT x ½" O.D. tubing $19.00

Male Adaptors:

I. **66PLP44** ¼" FPT x ¼" O.D. tubing $12.00
66PLP64 ¼" FPT x ⅜" O.D. tubing $18.90
66PLPBH66 ⅜" FPT x ⅜" O.D. tubing $16.60
66PLPBH86 ¾" FPT x ½" O.D. tubing $35.60

Female Adaptors:

J. **W169PLP44** ¼" MPT x ¼" O.D. tubing $8.50
W169PLP64 ¼" MPT x ⅜" O.D. tubing $11.90
W169PLP66 ⅜" MPT x ⅜" O.D. tubing $13.20
W169PLP84 ¼" MPT x ½" O.D. tubing $15.30
W169PLP88 ½" MPT x ½" O.D. tubing $21.10

Male 90° 's

K. **W172PLP44** ¼" MPT x ¼" O.D. tubing $10.60
W172PLP64 ¼" MPT x ⅜" O.D. tubing $17.00
W172PLP66 ⅜" MPT x ⅜" O.D. tubing $20.10
W172PLP84 ¼" MPT x ½" O.D. tubing $22.70
W172PLP88 ½" MPT x ½" O.D. tubing $28.00

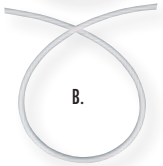
Male Branch Tees

CHEMICAL FEEDER PARTS, TUBING & TUBING FITTINGS

CHEMICAL PUMP TUBING

Vinyl Suction:
A. **IV6062** ⅜" OD x ¼" ID $1.16/Ft
IV7062 7/16" OD x 5/16" ID $1.39/Ft

Polyethylene Discharge:
B. **MV4062** ¼" OD x ⅛" ID $.31/Ft
MV6062 ⅜" OD x ¼" ID $.52/Ft
MV5062 5/16" OD x ¾" ID $.41/Ft
MV8062 ½" OD x ⅜" ID $.73/Ft
MV10062 ⅝" OD x ½" ID $.92/Ft



FAST & TITE® THERMOPLASTIC FITTINGS

Fast & Tite fittings install in seconds without the use of tools and provide a tight leak proof seal without clamps or adjustments.

C. **P4MC4** ¼" MPT x ¼" O.D. tubing $2.80
P6MC4 ¼" MPT x ⅜" O.D. tubing $3.40
P6MC6 ⅜" MPT x ⅜" O.D. tubing $3.50
P6MC8 ½" MPT x ⅜" O.D. tubing $3.80
P8MC4 ¼" MPT x ½" O.D. tubing $4.00
P8MC8 ½" MPT x ½" O.D. tubing $5.10
P10MC8 ½" MPT x ⅝" O.D. tubing $6.10

Male Adaptors

D. **P6FC4** ¼" FPT x ⅜" O.D. tubing $4.30
P6FC8 ½" FPT x ⅜" O.D. tubing $6.70
P8FC8 ½" FPT x ½" O.D. tubing $7.70
P10FC8 ½" FPT x ⅝" O.D. tubing $5.90

Female Adaptors

E. **P4ME4** ¼" MPT x ¼" O.D. tubing $3.60
P6ME4 ¼" MPT x ⅜" O.D. tubing $4.80
P6ME6 ⅜" MPT x ⅜" O.D. tubing $4.90
P8ME4 ¼" MPT x ½" O.D. tubing $6.50
P8ME8 ½" MPT x ½" O.D. tubing $6.10

Male Elbow

F. **P4FE4** ¼" FPT x ¼" O.D. tubing $5.60
P6FE4 ¼" FPT x ⅜" O.D. tubing $6.70

Female Elbows

G. **P4MT4** ¼" MPT x ¼" O.D. tubing $6.20
P6MT4 ¼" MPT x ⅜" O.D. tubing $6.80
P6MT6 ⅜" MPT x ⅜" O.D. tubing $9.50
P8MT6 ⅜" MPT x ½" O.D. tubing $11.40
P8MT8 ½" MPT x ½" O.D. tubing $12.10

Male Branch Tee

PENTAIR FILTER SYSTEMS

Pentair Pool Products®

A. CLEAN & CLEAR CC100 FILTER SYSTEM

- *High quality filtration unit using a thermoplastic chemical-resistant tank. Equipped with easy spin-on unions for plumbing hookups*
- *High flow manual air relief valve*
- *1 inch drain and washout*
- *Single piece base and body design 1 ½ HP pump*

#PNCC0100001160
1 Speed Pump **$578.00**
#PNCC0100002160
2 Speed Pump **$626.00**

B. SAND DOLLAR® FILTER SYSTEMS Sand Filter System w/Blow-Molded Tank

- *Six position 1½" multiport valve*
- *3 foot standard cord*
- *1HP & 1½HP Dynamo Pumps*
- *One piece non-corrosive tank of superior strength and durability*
- *Combination water and sand drain makes servicing and winterizing fast and easy*
- *Unionized Pump to filter connection*

#PNSD0040DE1160
19" Sand Dollar System w/1 HP Pump . . . **$575.00**
#PNSD0060DO1160
22" Sand Dollar System w/1½ HP Pump **$632.00**

Sand Dollar Systems Flow Rate ‡

Sq. Ft.	Diameter	Height	GPM	Flow 8 Hour	Flow 10 Hour	Flow 12 Hour	Lbs. Sand Required†
1.8	19 in.	34.0 in.	40.0	19,200	24,000	28,800	150
2.3	22 in.	35.5 in.	60.0	28,800	36,000	43,200	250

‡ Flow rates based on NSF 20 GPM per sq. ft. of filter area. Actual system flow will depend on plumbing size and other system components. † Sand must be 20 grade silica sand or equal.

C. HAYWARD PERFLEX FILTERS

- *New clamp style assembly*
- *6' Power cord*
- *Pump to filter union connection*
- *Hoses, clamps & hose adapters*
- *1HP & 1 1/2HP FloMatrix Pump*

#EC40C92S EC40 w/1 HP pump. . . **$909.00**
#EC50C93S EC50 w/1-½ HP pump . **$981.00**

D. TOP MOUNT SAND FILTERS with MULTI PORT VALVE

#14-4126
Tagelus TA40D 19" Fiberglass Tank. . **$605.00**
#14-5315
Sand Dollar SD35 15" Plastic Tank. . **$400.00**
#14-5320
Sand Dollar 19" Plastic Tank. **$481.00**

** Unions not included**

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P1101

P1131

E. PORTABLE TIMERS (120 volt, 15 amp)

P1101 Timer **$54.00**
P1131 20 amp Twist Lock **$99.50**

POWER-FLO MATRIX

HAYWARD®

The Power-Flo Matrix has been engineered as a uniquely superior above- ground pool pump. With a single push of a button, this truly versatile pump changes from a vertical to a horizontal discharge and back again. It's large profile and integrated styling makes the Power-Flo Matrix a swimming pool pump like no other.

Model No.	HP	Voltage	Pipe Size	Ctn Weight	Price
SP1591	3/4	115	1-1/2"	25 Lbs.	$415.00
SP1592	1	115	1-1/2"	25 Lbs.	$428.00
SP1593	1-1/2	115	1-1/2"	26 Lbs.	$448.00

DYNAMO PUMPS

Pentair Pool Products®

F. PACFAB DYNAMO PUMPS

Fiberglass reinforced pump with closed impeller, large 5" strainer pot, see-thru lid for easier cleaning on strainer. One (1) year warranty on pump and motor. Comes with 3' cord.

Cat. No.	Pump Model	Full Load Voltage	S.F.	Amp	Wt.	Price
34-0194	¾ H.P.	115	1.00	9.2	33 lbs.	$381.00
34-0197	1 H.P.	115	1.00	12.0	37 lbs.	$397.00
34-0210	1½ H.P.	115	1.00	12.0	37 lbs.	$426.00
34-0219	2 H.P.	115	1.00	16.0	42 lbs.	$454.00

G. STA-RITE® OPTIFLO PUMPS

Exceptionally quiet operation and high performance

#347981SR *115 Volts 3/4 HP pump* **$326.00**
#347982SR *115 Volts 1 HP pump* **$369.00**
#347983SR *115 Volts 1 ½ HP pump*. **$412.00**

ABOVE GROUND HEATERS & LIGHTS

A. **MASTERTEMP® 125 HIGH PERFORMANCE HEATER**

Features:

- *82% energy efficiency is highest in its class.*
- *High-performance, affordable heating with premium features.*
- *1-1/2" plumbing – ideal for smaller bodies of water up to 15,000 gallons.*
- *Pre-mixed combustion technology for ultra-fast heat-up.*
- *Easy-to-use, information-rich digital display/controller.*
- *Certified for low NOx emissions.*

#46-1059 MasterTemp 125 . . . . . **$1,569.60**

B. **RAYPAK® A/G & I/G SPA HEATER**

- *Electronic ignition*
- *Fire tile*
- *Dual voltage with 120 volt power cord and 3 - prong plug; or can be wired for 240 volt directly to transformer*
- *Polymer headers*
- *Wind resistant design*
- *2" & 1½" water connection*
- *Powder coating*

#014779 PR106A-ENC. **$1,450.00**
#014784 PR156A-ENC. **$1,798.00**
#014357 Indoor Top 106 . . . . . **$108.00**
#014358 Indoor Top 156 . . . . . **$110.00**

C. **THE AQUA-LUMINATOR**

There's no easier or safer way to illuminate your pool that with the Pentair® AquaLuminator light and water return. It installs in minutes into your pool's existing water return hole to brilliantly illuminate water and make evening swims more beautiful and satisfying experience. The energy-efficient halogen quartz light has a rated life of 4,000 hours to deliver maximum value. Comes with two color lenses to create just the right mood for your evening swims.

#98600000 . . . . . **$199.00**

D. **NIGHTLIGHTER**

LED Underwater light for aboveground pools. This light fixture features an extra long cord and will not interfere with water return.

#NL50 . . . . . **$95.00**

LADDERS & ACCESSORIES

E. **HEAVY DUTY A-FRAME FOR 48" TO 54" POOL**

Unique one-piece handrail/leg design will hold 300 lbs. Outer steps swing up and lock into upright position. Just fill with water to prevent floating.

#7000 . . . . . **$297.10**

F. **NEW EVOLUTION A-FRAME IS A 5-STEP LADDER**

The swing up outer steps can be locked with the included padlock. Adjustable to fit most pools 48"-54". Weight limit 300 lbs.

#7100W White . . . **$265.20**

G. **HEAVY-DUTY INPOOL LADDER FOR 48" TO 53"**

18" wide, flat oversized (5") steps; 22" high handrails; 9½" handrail span. Includes deck platform at top. Weight limit 300 lbs.

#6000 . . . . . **$184.90**

Above Ground Solar Reel

H. **SOLAR ROLLER LITE**

Now, a simple and affordable way to remove your solar blanket! The Solar Roller Lite eliminates the everyday chore of tugging, folding, dragging and eventually tearing your solar blanket. Amazingly easy to use. Solar Roller Lite can be operated on most pools by just one adult. Simply roll up the cover onto the lightweight reel, then lift up. The other side pivots with you, letting you remove both the blanket and reel together. Solar Roller Lite fits both round and oval above-ground pools without full decking. Try Solar Roller Lite and start enjoying the reel benefits of your pool today! Full 1-Year Warranty.

#LT-18 18 ft. Solar Roller Lite 12'–18' Wide. **$142.80**
#LT-24 24 ft. Solar Roller Lite 19'–24' Wide. **$170.10**

COMPLETE STEP-SYSTEMS

I. **CONFER-STEP**

Fit all above ground pools with flat bottom and holds 400 pounds. Easy snap together assembly with mounting brackets to fasten to deck.

#STEP-1 . . . . . **$294.60**

J. **CONFER-STEP ENCLOSURE SYSTEM**

Allows two #Step-1 units to be joined together, enclosed, and gated to restrict access by small children. Kit consists of connecting step, enclosure pickets and rails, and a self-closing, self-latching gate.

#STEP-ENC **$378.20**

Must purchase 2 step 1 units separately to be a complete system.

**This product ships in 2 boxes*

ABOVE GROUND HEATERS, LADDERS & ACCESSORIES

REPAIR KITS FOR ALL ABOVEGROUND POOLS

P.

K.

O.

M.

L. N.

K. *2 oz. tube of #100 vinyl adhesive, 130 sq. in. of patching vinyl and dauber applicator. Works under water.*
#1060 #100 vinyl adhesive **$8.30**

L. *4 oz. can of #100 vinyl adhesive, dauber applicator and 500 sq. in. of patching vinyl. Works under water.*
#1061 4 oz. can #100 vinyl adhesive **$17.80**

M. *Plastic pool patches, 100 sq. in. of patching vinyl. Works under water.*
#1062 Plastic pool patches **$5.60**

N. **#1068** Vinyl adhesive – 4 oz. can and dauber **$10.40**

O. *Vinyl repair kit. 1 oz. tube of #100 vinyl adhesive and 40 sq. in. of patching vinyl and dauber.*
#1069 Vinyl repair kit **$4.60**

P. *Vinyl repair patches for blue liners 2 H.D. gauge vinyl strips measuring 6" x 23" (must use vinyl adhesive) – Color blue vinyl.* **#1064** **$7.90**

OVERLAP PATTERNS

Made in the U.S.A. by GLI Pool Products with the highest quality workmanship using the best available virgin vinyl liner. Our colors are Solid Blue, Blue Wall with print floor. All liners are available in 20 gauge vinyl and are 48"/52" high walls.

		A. Blue Wall Blue Floor		B. Blue Wall Maui Blue Floor	
ROUNDS	**Size**	**Cat. No.**	**48"/52"**	**Cat. No.**	**48"/52"**
12	1631212	$124.00		0801212	$150.00
15	1631515	$164.00		0801515	$199.00
16	1631616	$172.00		0801616	$209.00
18	1631818	$196.00		0801818	$237.00
21	1632121	$265.00		0802121	$321.00
24	1632424	$289.00		0802424	$350.00
27	1632727	$398.00		0802727	$482.00
28	1632828	$453.00		0802828	$548.00
30	1633030	$492.00		0803030	$576.00
33	1633333	$578.00		0803333	$694.00
OVALS	**Cat. No.**	**48"/52"**		**Cat. No.**	**48"/52"**
10x15	1630015	$144.00		0800015	$174.00
12x18	1630218	$185.00		0800218	$224.00
12x21	1630221	$242.00		0800221	$293.00
12x24	1630224	$257.00		0800224	$311.00
12x28	1630228	$290.00		0800228	$351.00
12x32	1630232	$351.00		0800232	$415.00
15x21	1630521	$275.00		0800521	$333.00
15x24	1630524	$290.00		0800524	$352.00
15x25	1630525	$298.00		0800525	$361.00
15x27	1630527	$321.00		0800527	$388.00
15x30	1630530	$336.00		0800530	$407.00
15x33	1630533	$407.00		0800533	$493.00
15x36	1630536	$445.00		0800536	$539.00
15x41	1630541	$508.00		0800541	$727.00
16x24	1630624	$321.00		0800624	$388.00
16x26	1630626	$349.00		0800626	$487.00
16x32	1630632	$407.00		0800632	$493.00
16x34	1630634	$467.00		0800634	$623.00
16x40	1630640	$547.00		0800640	$662.00
18x24	1630824	$347.00		0800824	$409.00
18x33	1630833	$453.00		0800833	$548.00
18x36	1630836	$528.00		0800836	$640.00
18x38	1630838	$558.00		0800838	$648.00
18x41	1630841	$600.00		0800841	$691.00
21x41	1630141	$627.00		0800141	$745.00
12 Round x 36"	1631236	$95.00		NA	—

Expandable Liners only available on round size pools. Add 25% to list price. Beaded style liner pricing available upon request.

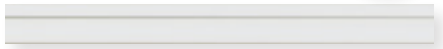
C. **Happy Bottom® Pool Pad**
Ideal padding for underneath pool liner. 2 lb. density 1/4" thickness makes it soft and durable.
#PP300-FT 1/4" X 48" width x 1Foot **$2.60 per foot**

D.

E.

F.

G.



D. **MC-CP2 LINER COPING STRIPS 24" for overlap liners** . . . . . **$1.30 each**

E. **COV-48" PEEL N' PLACE POOL COVE 48" long** . . . . . **$9.80 per 4' strip**

F. **QP-1562 LINER BEAD WEDGE LOCK 120'** **$37.00**

G. **QP-521 SIDE MOUNT LINER LOCK 8' PIECE** **$11.60**

WINTERIZING

H.

CYCLONE WINTERIZING BLOWER AND LINER VAC
Model LV 275-1
The Cyclone is the most powerful portable blower on the market. The motor is a heavy duty bypass motor rated at 3 hp/120 volt. Sealed pressure is 160 inches of water & the open flow is 120 cfm. This blower is ideal for winterizing pools.
#4128100 . . . . . **$521.00**

SUBMERSIBLE PUMPS

I. **SIMER SUBMERSIBLE UTILITY DRAINER PUMP**
- *Strong thermoplastic construction*
- *Portable and light*
- *Simple plug in operation*
- *Includes garden hose adapter*

Catalog No.	Description	Nominal HP	Motor Voltage	Price
2305-04	Simer Submersible	1/4	115	$130.40

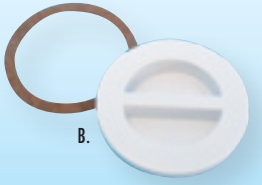
J. **LITTLE GIANT POOL COVER PUMP**
- *Activates in approximately 2" of water*
- *Convenient handle for portability*
- *Mechanical float for dependability*
- *1" FNPT discharge*
- *¾" MNPT garden hose adapter*

LG-577301 POOL COVER PUMP $238.00

WINTERIZING PLUGS

A.

B.



C.

D.

E. (pkg. of 6)

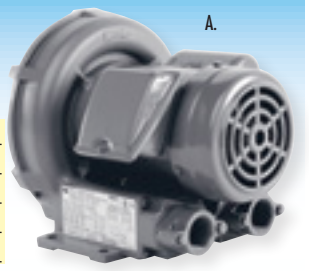
F.

		Part No.	Plug Size	Fits	Price
Rubber	A.	SP201	1	½" pipe	$2.10
		SP202	2	¾" tubing	$2.10
		SP203	3	¾" pipe	$2.20
		SP204	4	¾"-1" pipe	$2.20
		SP205	5	1" tubing	$2.30
		SP206	6	1" fitting	$2.35
		SP207	7	1¼" pipe	$2.50
		SP208	8	1½" pipe	$2.80
		SP209	9	1½" pipe,1¼" fitting	$2.90
		SP210	10	1½" fitting	$3.00
		SP211	11	2" pipe	$4.25
		SP212	12	2" fitting	$4.75
		SP213	13	2½" pipe	$6.75
		SP214	14	3" pipe	$16.75
Plastic	B.	SP1022B	1½"	Flush style	$3.20
	C.	SP1022C	1½"	Raised style	$4.10
	D.	SP210BT	10	Blow Through	$14.00
	E.	004-302-1672-00		Paramount Blow Through Plug (pkg. of 6)	$110.70
	F.	BP15	1½"	MPT Bungee Blow Through Plug	$7.30

AIR BLOWERS

A. FUJI COMMERCIAL AIR BLOWERS

Blower construction: cast aluminum housing, impeller and cover, 1 and 3 phase models.


A.

Model No.	Type	HP	Phase	Volts	Use	Price
VFC400P-5T	Fuji	1	1	115/230	Spa Duty	$937.00
VFZ401A-7W	Fuji	1.4	3	230/460	Spa Duty	$850.00
VFC508P-2T	Fuji	2.5	1	230	Spa Duty	$1,189.00
VFZ501A-7W	Fuji	2.7	3	230/460	Spa Duty	$1,025.00

B. SILENCER from AIR SUPPLY

Extremely quiet outdoor blower… nothing else compares. UL listed for indoor or outdoor use. A high quality spring check valve is included with each silencer. One year no-questions-asked warranty–including water damage.

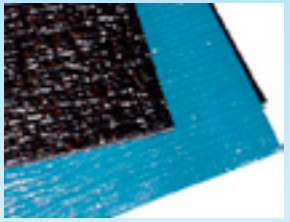
B.

#6310101–
1.0 H.P. 110 Volts . **$180.50**
#6310201–
1.0 H.P. 220 Volts . **$191.00**
#6315101–
1.5 H.P. 110 Volts . **$197.00**
#6315201–
1.5 H.P. 220 Volts . **$210.00**
#6320101–
2.0 H.P. 110 Volts . **$233.00**
#6320201–
2.0 H.P. 220 Volts . **$239.00**

C. SPA FACTOR: Thermal Cover For Hot Tubs And Spas

Lightweight yet durable, the Spa Factor thermal cover helps prolong the life of spas and reduces daily maintenance. Floats on water surface, providing these advantages:

- *Protects and extends the life of your hard cover*
- *Significantly reduces heat, water and chemical consumption by reducing evaporation*
- *Helps prevent moisture damage to sensitive electronic controls*
- *Trimmable, easy to install*
- *Reversible colors, black/blue.*



#HV8x6 . . . . . $103.00
#HV8x7 . . . . . $120.00
#HV8x8 . . . . . $136.50
#HV9x9 . . . . . $168.00
#HV9x10 . . . . $186.00
#HV9x12 . . . . $231.00

D. WATERWAY EXECUTIVE 56-FRAME PUMP

High performance, quiet operation, longer motor life.

D.

2-Speed		Price
3720821-1D	EXECUTIVE 56 2 HP 2SPD	$464.00
3721221-1D	EXECUTIVE 56 3 HP 2SPD	$496.00
3721621-1D	EXECUTIVE 56 4 HP 2SPD	$541.00
3722021-1D	EXECUTIVE 56 5 HP 2SPD	$614.00

E. SPRING WOUND COUNTDOWN TIMER

The FF Series Commercial Countdown timers are designed to replace any standard wall switch and do not require electricity to operate. These energy-efficient switches automatically limit the ON times for fans, lighting, motors, heaters and other energy consuming loads.

E.

#FF15M 15 Minute. **$41.25**
#FF30M 30 Minute. **$41.25**

F1.

F2.

F. LEN GORDON AIR SWITCHES Basic Air Switch

Turns on/off any piece of equipment, such as: pump, blower, lights, etc. Air button not included.

F1. **#910100-007** – FF-1094 Four function air switch 120/240V **$278.00**

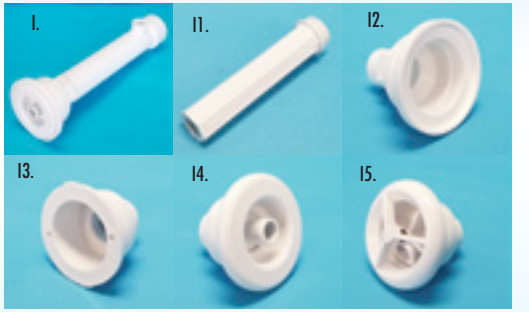
F2. **#910106-007** – FF-1094TC System **$329.00**
Four Function Switch w/Time Clock

G.

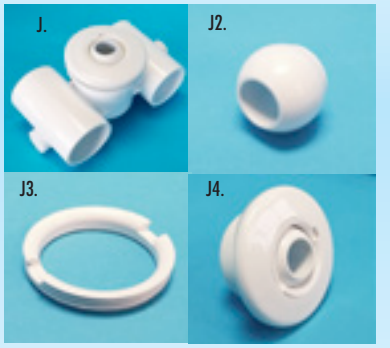
G. **#921305-001** AS-Multi Combo 120/240V 2 speed pump **$151.00**
#921805-001 AS-TD-Multi Combo 120/240V on-off with 10 min. delay **$220.00**

H. AIR BUTTONS & AIR CONTROLS

H1 **#950401-000** Lite touch 1¼" mounting 75' max dis **$29.00**
H2 **#951590-601** Classic touch 1 3/8" mounting 150' max dist **$18.25**
H3 **#951001-000** Power touch 1¾" mounting 150' max dist **$25.75**
H4 **#10-2100** 1" Slip. **$24.00**
H5 **#10-2200** ½" Slip **$16.00**



I **#10-4562** Converta'ssage Gunite Assy **$63.50**
I1 **#30-4401** Nozzle **$6.50**
I2 **#30-4332** Niche **$18.30**
I3 **#56-5215** Wall fitting w / bearing. **$14.25**
I4 **#10-4564** Converta'ssage Fitting Assy. . . . **$32.50**
I5 **#16-5274WHT** Micro'ssage Fitting Assy. . . **$54.00**



J **#10-5100** Hydro Jet Assembly **$53.25**
J2 **#30-3805** Eyeball. **$3.75**
J3 **#30-3806** Eyeball retainging ring **$5.30**
J4 **#10-3500** Standard wall fitting assy. . . . **$17.50**
J5 **#30-7825** Wrench tool (not pictured). . . . **$12.25**

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FROG PRODUCTS

Frog® offers innovative mineral technology for pool & spa care that is EPA registered to destroy bacteria which SAVES 50% on chlorine or bromine use for softer water that leaves a crystal clear shine and is easier on equipment and surfaces. In addition Frog® offers repeat sales of multiple products every year for a strong after market business.

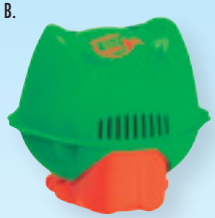
A.

A. SPA FROG® FLOATING SYSTEM

Complete spa care using mineral and bromine cartridges that snap into a reusable holder. With minerals in the spa, bromine use can be reduced by up to 50%.

#01-14-3883 Spa Frog System $34.80
#01-14-3824 Bromine Cartridge $9.90
#01-14-3812 Mineral Cartridge . . . $25.40

B.



B. FLIPPIN FROG XL®

Fresh mineral water for any pool up to 10,000 gallons. The patented floats and flips technology tells users to replace. Destroys bacteria with minerals and only 0.5 ppm chlorine.

#01-12-8606 Flippin Frog XL . . . $49.95
#01-03-8550 Flippin Frog XL Cartridge Only $18.97

C.

C. POOL FROG® ABOVE GROUND PACKAGE

Includes a POOL FROG® Cycler 6100 and Mineral Reservoir Series 6100. Cycler is in-line with 1½" threaded ports for pools up to 25,000 gallons. Includes 6" nipple installation kit, instruction manual, and video on CD-ROM. Do not install off-line. Mineral Reservoir lasts 6 months.

#01-01-6180 . . $235.30

G.

H.

I.

D. **REPLACEMENT PRODUCTS FOR ABOVE GROUND AND IN GROUND POOL PRODUCTS**

#01-12-5462 In ground mineral reservoir . . . $109.80
#01-12-6112 Above ground mineral reservoir . . $85.80
#01-03-5880 Pool Frog Bac Pac. . . $20.70
#01-10-5060-1 Frog Bam Algaecide $25.40

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www.halogensupply.com

D.

E. **POOL FROG® IN GROUND PACKAGE**

Includes a POOL FROG® Cycler 5400 and Mineral Reservoir Series 5400. Cycler is in-line with 2" male adapters installed for pools up to 40,000 gallons. Do not install off-line. Mineral Reservoir lasts 6 months.

#01-01-5480 Inline unit. $345.10
#01-01-5490 Offline unit $379.20

E.

F. **POOL FROG XL PRO®**

Includes a POOL FROG® Cycler and Mineral Reservoir series 5400 and a second POOL FROG® Cylcler that fits the new FROG® 7lb. chlorine pac. Cyclers are inline with 2" slip ports for pools up to 40,000 gallons. Mineral Reservoir lasts 6 months.

#01-01-5450 XL Pro. $471.20
#01-03-5613 Pool Frog Chlorine Pac. . . $52.10

F.

J.

K.

L.

M.

G. **NEW WATER® ABOVE GROUND CYCLER 120**

In-line with 1½" threaded inlet/outlet ports for use on pools up to 25,000 gallons. Do not install off-line. Uses Cycler Pac #01-03-1413

#01-01-0120 Unit $136.50
#01-03-1413 4.1 lb container $37.40

H. **NEW WATER® IN GROUND CYCLER 400**

In-line with 2" threaded inlet/outlet ports for use on pools up to 40,000 gallons. Do not install off-line. Uses Cycler Pac #407C

#01-01-0400 Unit $145.20

I. **NEW WATER® IN GROUND CYCLER 430**

Off-line with off-line accessory kit for use on pools up to 25,000 gallons. Do not install in-line. Uses Cycler Pac #407C

#01-01-0430 Unit $179.10

J. **NEW WATER® IN GROUND CYCLER PAK 407C**

6.1 lb trichlor pak used in all new water feeders. **#01-03-4613** unit $52.90

K. **PERFORM-MAX™ ABOVE GROUND 920**

Inline chemical feeder for pools up to 25,000 gallons. For use with chlorine or bromine, 1" and 3" tablets. 7lb capacity. Do not install off-line. 1½" threaded inlet/outlet ports and 1½" union threaded.

#01-05-0920 . . . . . $102.50

L. **PERFORM-MAX™ IN GROUND OFF-LINE 960**

Off-line chemical feeder for pools up to 50,000 gallons. Handles chlorine or bromine 1" and 3" tablets, 10lb. capacity. Do not install in-line. 2" threaded inlet/outlet ports.

#01-05-0960 . . . . . $141.30

M. **PERFORM-MAX™ IN GROUND IN-LINE 940**

In-line chemical feeder for pools up to 50,000 gallons. Handles chlorine or bromine 1" and 3" tablets, 10lb. capacity. Do not install off-line. 2" threaded inlet/outlet ports.

#01-05-0940 . . . . . $115.40

SeaKlear®

Reliable. Safe. Effective.

CHLORINE-FREE SHOCK

SeaKlear Chlorine-Free Shock is a superior product. It helps keep your water clear and odor-free, and swimming can resume just 15 minutes after treatment.

Superchlorinating can make a pool unsuitable for swimming for up to 24 hours after a treatment.

- *Quick-swimming can resume just 15 minutes after treatment*
- *Removes odors and chlorine smell*
- *Shocks with active oxygen, not chlorine*
- *Eliminates contaminated chlorine, suntan oils and perspiration*
- *Effective with bromine, mineral purifiers, ozone and chlorine-based systems for pools, spas and hot tubs*

#SKM-W-50 Chlorine Free Shock
50lbs $283.00

ALGAE PREVENTION & REMOVER

To control algae in pools, simply add SeaKlear Algae Prevention & Remover every 3 months.

- *Use against blue-green, black and mustard algae*
- *A single treatment lasts 3 months*
- *Non staining formula*
- *Guaranteed superior performance*
- *Part of the proven family of SeaKlear water treatment solutions*

#SKA-B-Q Algae Prevention & Remover
Quarts. $24.00

PHOSPHATE REMOVER

SeaKlear Phosphate Remover works better and does more than other phosphate removers.

- *Commercial 1 oz per 5000 gallons Residential 3 oz per 5000 gallons*
- *Proven to eliminate phosphates from fertilizers, rainwater, soaps and decaying vegetation and other pollutants.*
- *Nontoxic - 100% safe for your family and the environment*

#1040105 Phosphate Remover
Commercial 1 Quart $51.00

THICK TILE & VINYL CLEANER

SeaKlear Thick Tile & Vinyl Cleaner is designed to remove film, oil and scum lines from tile, vinyl and grout. Unlike other products of this type, SeaKlear Thick Tile & Vinyl Cleaner is non abrasive, yet it reaches down into the pores to remove soils.

- *Removes oil and scum lines*
- *Cleans grout lines*
- *Removes dull films*
- *Safe for acrylic surfaces*

#SKL-T-C Thick Tile & Vinyl Cleaner
Quarts. $16.00

CHITOSAN CLARIFIER

SeaKlear Chitosan Clarifier works better and does more than other clarifiers. Quite simply, it is the best clarifier money can buy. Our proprietary, patented chitosan polymer formula has been proven to be reliable at safely keeping pools clear, easily and effectively.

- *Naturally clarifies cloudy water*
- *Eliminates oil and scum*
- *Safe to use with all sanitizers*
- *Removes excess metals*
- *Easy and simple to use*
- *Makes cleaning all filters quicker and easier*

#SKP-C-Q Chitosan Clarifier for Pools
Quarts. $19.00

STAIN PREVENTION & REMOVER

Professional Strength

Stain Removal: 1 qt. per 20,000 gallons
Maintenance: 6-8oz. per 10,000 gallons

- *Most effective metal prevention available*
- *Professional-strength, proprietary blend*
- *Superior product for iron and copper removal*
- *Removes and prevents metal stains from iron, copper and other metals*
- *Reduces scale buildup • Controls scale and metals*

#1110012 Stain Prevention & Remover
Quarts. $24.00

PARTICLE REMOVAL SYSTEM

The SeaKlear Particle Removal System(PRS) is a superior advanced polymeric treatment that keeps pools clear and pristine.

- *Enhances the filter's ability to remove particles down to 0.5 microns*
- *Effectively reduces turbidity and recovery time, especially during peak bather load and before and after a swim party*
- *A good emergency treatment to clear cloudy pools by using the filter*
- *Better oil removal performance than with the leading enzyme product*
- *Works with most pool filter media: sand, zeolite, diatomaceous earth, cellulose and cartridges*

#1130001 PRS Quart Kits
1 Quart each component $54.00

SEAKLEAR & NATURE 2

Nature²®

Nature² is a sanitizing system that uses patented mineral-bed technology to provide crystal clear water and improved water quality. Working with the pool filtration system, Nature² uses elemental minerals that combine with a small amount of chlorine to inhibit bacteria growth and eliminate contaminants. Minerals make the water noticeably softer and less chlorine means a lower potential for red-eye, dry skin or foul odors. With Nature², your swim experience is clean, fresh, and gently soothing.

Nature² PROFESSIONAL "G"

Mineral sanitizer dispenser for all In-Ground pools. (order mineral cartridge separately)

#W25904 Nature² Professional "G"
Vessel 2" $617.00

#W28125 G25 Cartridge 25,000 Gallons . $174.00

#W28135 G35 Cartridge 35,000 Gallons . $190.00

#W28145 G45 Cartridge 45,000 Gallons . $205.00

Nature² "A" SANITIZER

Nature² "A" brings all the sanitizing benefits of mineral technology to your above ground pool.

#W28165 A30 Mineral Cartridge $158.00

Nature² EXPRESS

Nature² allows pool owners to bring all the benefits of mineral technology to their existing pool with a quick, do-it-yourself installation. The unit attaches to the plastic plumbing of most inground and above ground pool systems.(comes complete with mineral cartridge for pools up to 25,000 gallons)

#W20086 Nature² Express I/G $218.00

#W20176 Nature² Express A/G. $207.00

#W28175 Nature² Express
I/G + A/G Mineral Cartridge. $150.00

Nature² SPA

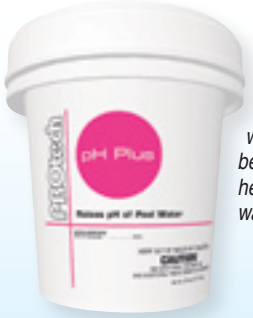
Nature² Spa works with your existing filter to give you clean, clear water without high levels of chlorine. A difference you can see, feel and smell.

#W20750 Spa Purifier. $46.50

#W29300 Spa Test Strips $14.00

CHEMICAL WATER BALANCE PRODUCTS & FILTER AID

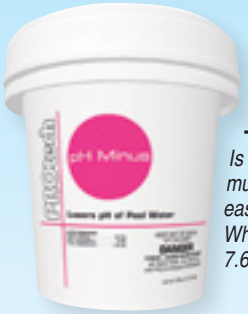
CHEMICALS ETC.



A. SODA ASH – (pH UP)

Dry granular product to increase pH of pool water. When pH drops below 7.2 soda ash will help restore your pool water to its proper pH level.

#300-05 5-lb. container **$10.40**
#300-10 10-lb. container **$15.50**
#300-50 50-lb. bag **$35.00**
Also, pH Up available in Great Lakes Biochemical brand.
#3454 2-lb. jar **$4.15**
#3456 4-lb. jar **$7.25**
#3458 8-lb. container **$13.75**

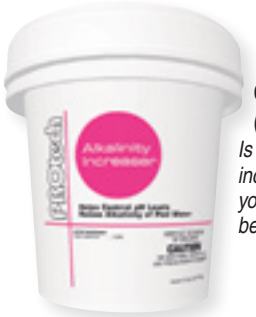


B. SODIUM BISULPHATE – (G.B.S. or pH DOWN)

Is a granular form of muriatic acid and is safer, easier and less corrosive. Whenever pH rises above 7.6 add pH reducer.

#312-06 6-lb. container **$13.60**
#312-12 12-lb. container **$22.60**
#312-50 50-lb. drum **$60.50**
Also, pH Down available in Great Lakes Biochemical brand.
#3489 2-lb. jar **$3.55**
#3491 4-lb. jar **$6.80**
#3493 10-lb. container **$14.70**

NOTE: *50 lb. bags of Sodium Bisulphate (G. B. S.) available on request for BIDS.*



C. SODIUM BICARBONATE – (ALKALINITY INCREASER)

Is a granular product to increase the total alkalinity in your pool water when it drops below 80 p.p.m.

#333-05 5-lb. container **$10.00**
#333-10 10-lb. container **$15.60**
#333 50-lb. bag **$28.50**
Also, available in Great Lakes Biochemical brand.
#3495 4-lb. jar **$6.05**
#3497 7½-lb. jar **$11.20**
#3496 15-lb. **$23.20**
Dosage: 1½ lb. per 10,000 gallons of water will raise the alkalinity level 10 p.p.m.

D. HAL-STA – (POOL CONDITIONER or STABILIZER)

Chlorine and its derivatives are susceptible to rapid decomposition by the sun's ultraviolet rays. To cut this loss and improve the chlorine's active life, stabilize with pool conditioner. Stabilizer is compatible with the chlorine releasing it at a slow rate to last longer and reduce chemical needs.

#3393 2-lb. container **$9.00**
#3395 4-lb. container **$13.30**
#3396 25-lb. container **$59.30**
#3397 45-lb. container **$101.00**
#3398 100-lb. drum **$191.00**
Also, available in Great Lakes Biochemical brand.
#3481 2-lb. jar **$7.25**
#3483 4-lb. jar **$15.85**
#3486 10-lb. jar **$37.50**
Dosage: 1 lb. per 4,000 gallons of water.

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E. SODIUM THIOSULPHATE

When chlorine concentration becomes too high in pool water, use this chemical to lower chlorine level safely.

#335 5-lb. pail **$18.40**
#339 25-lb. pail **$74.60**
#340 50-lb. pail **$138.00**
Dosage: 1 lb. per 100,000 gallons of water decreases chlorine 1 p.p.m.

F. pH FREE & CLEAR TAB

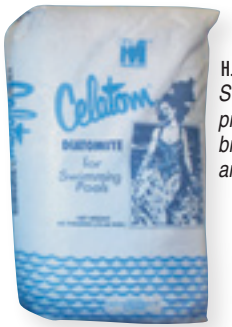
The simple way to maintain a balanced pool.
- *Clarifies water*
- *Maintains pH & total alkalinity*
- *Enhances filtration*
- *Improves sanitizer performance*
- *For best results use with 3" chlorine sanitizer*

#341 7 lb.. . . . . **$21.95**
Dosage per week: 1 tablet for up to 7000 gallons; 2 for up to 14,000; 3 for up to 21,000; 4 for up to 28,000 gallons.

G. CALCIUM CHLORIDE

Dry granular chemical used in increasing hardness of the water.

#3446 6-lb. jar (GLB brand) **$9.85**
#3442 15-lb. pail (GLB brand) **$25.85**
#318-50 50-lb. bag **$27.00**
Dosage: 5 lb. per 10,000 gallons of water increase hardness 25 p.p.m.



H. DIATOMACEOUS EARTH

Swimming pool grade precoat media produces brilliantly clear water for any diatomaceous filters.

#310 1-9 50-lb. bags . . . . . **$40.60** ea.
10-19 50-lb. bags . . . . . **$36.55** ea.
20 or more 50-lb. bags . . . . . **$34.70** ea.
#311 10-lb. bag **$16.60**
#316 25-lb. bag **$25.15**
#FW60 50-lb. bags Special D.E. for regenerative filters **$66.90**
#313 50-lb. Perlite **$36.75**

I. J. K. L.

I. MURIATIC ACID

Is a liquid chemical used for lowering total alkalinity or pH.
#325 1-gal. container **$6.50**
Note: Cases consist of 4 gallons.

J. ANTI-FREEZE (non-toxic)

Protects your pool and spa water systems from freeze damage to 50°F (below zero) when used as directed (propylene glycol base).
#399 1-gallon container. **$6.15**

K. WIPE OUT By King Technology

Quickly penetrates dirt, grease and grime and holds them in suspension for fast, easy removal.
- *No scrubbing*
- *No toxic fumes*
- *Will not affect water balance*
- *Safely used on fiberglass, tile, concrete, marble, wood, covers and vinyl liners.*

#KING-6012 quarts **$9.95**
#KING-6012-1 gallon **$34.95**

L. WATERTITE LEAK SEALER

Fix cracks without draining. Dual action formula first stops and then seals leak with a waterproof glaze.
#3643 quart **$24.95**

BALANCERS

A. Spa Specialties Increase & Spa Specialties Decrease
These liquid formulas are designed to adjust pH and alkalinity levels without pre-mixing. Spa Increase gently raises both pH and total alkalinity while Spa Decrease lowers these levels.
#3654 Spa Increase 16 oz . . . $5.90
#3656 Spa Decrease 16 oz . . . $5.90

B. pH Up & pH Down
These granular formulations help adjust pH levels to maintain perfectly balanced spa water.
#3653 pH Up 1 lb $3.50
#3655 pH Down 1 lb $2.30

D. Liquid Calcium Hardness Up
Liquid Calcium Hardness Up raises calcium levels to help reduce foam and protect the spa from harmful corrosion from soft water or low calcium hardness.
#3663 Hardness Up 32 oz . . . $5.90

E. Alkalinity Up
This granular additive raises spa water alkalinity to prevent pH fluctuation.
#3657 Alkalinity Up 1 lb. $4.70

CLARIFIERS

F. Natural Clear® Enzyme Clarifier
This biodegradable natural enzyme clarifier eliminates residue caused by body oils and other debris. It clears water and prevents contaminants from clogging the filter.
#3411 Natural Clear 16 oz . . . $5.50

G. Spa Clarifier
Specially developed for hot water, Spa Clarifier clears cloudy water and adds sparkle by removing micro particles that dull spa water.
#3625 Spa Clarifier 32 oz. . . $11.00

H. Foam Out
Foam Out rids spas of foam caused by a concentration of body oils and other materials. This fast acting liquid suppresses foam and suds in spas, hot tubs, therapeutic pools and fountains.
#3635 Foam Out 16 oz. $8.80
#3637 Foam Out 32 oz. . . . $14.70
#3639 Foam Out 1 Gallon . . $56.90

CLEANERS & ACCESSORIES

I. Filter Fresh® Filter Cleaner
Filter Fresh filter cleaner deep cleans and improves the effectiveness of spa filters. This powerful formula removes grease, oil and scale when used as an overnight soak.
#3628 Filter Fresh 16 oz $8.80

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J. Protect Plus
This liquid concentrate suspends and inactivates stain and scale causing minerals found in spa water. Protect Plus guards against stains and scale formation. It also includes a clarifying agent that clears spa water.
#3617 Protect Plus 16 oz. $7.70
#3619 Protect Plus 32 oz $15.40

K. Jet Blaster
Jet Blaster keeps spa and jetted tub plumbing clear of organics, oils, dirt and minerals.
#3627 Jet Blaster 16 oz $8.80

SANITIZER & SHOCKS

L. Enhance® Bromide Salt Solution
Enhance® bromide salt solution contains premixed liquid bromide salts that releases bromine when activate is added.
#3603 Enhance 32 oz $13.20

M. Activate
A powerful oxidizer, this product "activates" Enhance bromide salt solution into a bromine sanitizer and works as a shock oxidizer to destroy organic contaminants such as cosmetics, perspiration and body oils.
#3609 Activate 2.2 lbs. $18.70
#3611 Activate 5 lbs $41.90

N. Broma-Start
Pre-measured sodium bromide creates an initial bromide reserve in spa water. Use Broma-Start when first filling the spa and then maintain sanitation with Rendézvous Spa Specialties Brominating Tablets.
#3367 Broma-Start 2 oz pouch $15.40

SPA CARE PRODUCTS

Rendézvous® spa specialties

O. Spa Specialties Brominating Tablets
These tablets are a concentrated source of active bromine and dissolve slowly and evenly in spa feeders and floaters to provide continuous disinfection.
#3361 Brominating Tablets 1.5 lbs . $13.20

P. Spa Specialties Sani-Spa Chlorinating Granular
A concentrated and stabilized granular chlorine specifically developed for disinfecting spa water.
#3674 Sani-Spa 1.75 lbs $15.40
#3675 Sani-Spa 4.5 lbs $35.30

Q. Deluxe Spa Care Kits
This complete spa start-up system contains everything needed to open a spa. The kit contains Spa Clarifier to clear cloudy water, Foam Out to de-foam, Protect Plus sequestering agent, pH Up and pH Down water balancers, Activate non-chlorine shock oxidizer, Natural Clear® enzyme cleaner, 4-Way Test Strips and a spa care guide to fully educate the new spa owner. Kits are available with your choice of chlorine or bromine sanitizer.
#3662 Chlorine Kit $49.40
#3661 Bromine Kit $49.40

Advantis® TECHNOLOGIES
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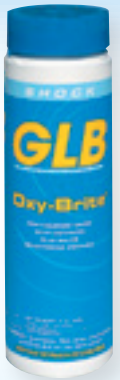
NON-CHLORINE SHOCK



A. OXY-BRITE® NON-CHLORINE SHOCK OXIDIZER

Oxy-Brite® non-chlorine shock oxidizer creates sparkling water and shock treats in one step. Containing DuPont™ Oxone®, a powerful oxygen-based oxidizer, its powerful formula rids pool water of contaminants that cause odor and irritation. It also brightens and clears the water with unique blue water brightening crystals.

#3400 1 lb. pouch . . . $7.30 **#3406** 20 lb. pail. . . $121.00
#3402 2.2 lb. bottle . $15.00 **#3408** 50 lb. drum . $267.50
#3404 5 lb. bottle. . . $33.50

Swimming can resume in just 15 minutes! 1 lb. treats 10,000 gallons of water. Use weekly as part of your pool maintenance program. Compatible with chlorine, bromine, salt water chlorine, ozone and minerals

CLARIFIERS

B. CLEAR BLUE®CLARIFIER

This super-concentrated clarifier adds sparkle while removing particles that dull pool water. Clear Blue® clarifier improves filter efficiency and reduces sanitizer demand by removing organic particles that clog filters without affecting pH.

#3421 gallon bottle . . . $48.40
#3423 quart bottle $14.40

Use just 2 fl. oz. per 10,000 gallons weekly to keep water sparkling clear. Will not affect water balance. Compatible with chlorine, bromine, ozone, salt water chlorine and biguanide sanitizing systems.

C. NATURAL CLEAR®ENZYME CLARIFIER

Natural Clear® clarifier is an enzyme-based water cleaner that quickly rids pools of organics that cause odors, scum lines and cloudy water and helps keep filters clean.

#3405 quart bottle $11.00
#3407 gallon bottle . . . $37.00

Compatible with chlorine, salt water chlorine, bromine, ozone and biguanide sanitizing systems. Prevents waterline buildup and clogged filters by rapidly digesting oils, lotions and organics. Improves filtration.

D. DROP 'N' VAC® FLOCCULENT

With clarifying capabilities, this product drops unfilterable debris to the bottom of the pool for easy vacuum removal. This formula is effective over a wider range of pH levels than comparable products.

#3413 quart bottle $17.10

Compatible with chlorine, salt water chlorine, bromine, ozone and biguanide sanitizing systems. Prevents waterline buildup and clogged filters by rapidly digesting oils, lotions and organics. Improves filtration.

ALGAECIDES

E. ALGIMYCIN® "2000" ALGAECIDE

Algimycin® 2000 algaecide kills, prevents and controls all algae types. A special wetting agent penetrates and kills algae cells. This nonmetallic, poly-complex formula gives fast and effective control with no foaming or staining. It also acts as a clarifier and filter aid by removing algae fast..

#3429 quart bottle $25.90
#3431 gallon bottle . . . $93.10

Fast and effective treatment for green, black and yellow algae. Compatible with chlorine, bromine, ozone, salt water chlorine and biguanide sanitizing systems.

F. ALGIMYCIN® "1000" ALGAECIDE

This copper/quat formula eliminates black algae. Its patented triple-chelation process holds copper ingredients active in solution for longer algae control.

#3425 quart bottle $28.00

Swimming can resume immediately after treatment. Compatible with chlorine, bromine, mineral purification systems, salt water chlorine and ozone sanitizing systems

G. STRIKE OUT® ALGAECIDE

Designed to control green and mustard algae, this chelated 7.4% copper algaecide is effective and economical.

#3448 quart bottle $17.60

Swimming can resume immediately after treatment. Compatible with chlorine, bromine, ozone and salt water chlorine sanitizing systems.

H. VANQUISH® DEPOSIT CONTROL

Specially formulated to treat the pink deposits that accumulate on pool walls and in plumbing, Vanquish® deposit control treats pink, white and clear deposits in any swimming pool, including those sanitized with biguanide systems..

#3437 quart bottle $20.40

Compatible with all sanitizers including chlorine, bromine, salt water chlorine, ozone, minerals and biguanide.

I. ALGAE-X

Algae-X is a non-foaming multipurpose 30% polymer algaecide that treats green and yellow algae. It is effective over a wide pH range.

#3445 quart bottle $18.70

Does not require pH adjustments to be effective Compatible with chlorine, bromine, salt water chlorine, ozone, biguanide and mineral sanitizing systems

J. ALGIMYCIN® "600" ALGAECIDE

This non-foaming, triple-action 60% polymer algaecide destroys and prevents the regrowth of green algae and increases water clarity all in one step.

#3433 quart bottle $17.00

Does not require pH adjustment to be effective ideal for winterizing pools Compatible with chlorine, bromine, salt water chlorine, ozone, biguanide and mineral sanitizing systems

TEST STRIPS

K. 4 WAY TEST STRIPS BROMINE AND CHLORINE

A quick dip of the GLB 4-way dip and read test strips gives pool and spa owners the pH, total alkalinity and free chlorine and total bromine of the water quickly and accurately. pH test range is 6.4–8.4. Total alkalinity range is 0–180 p.p.m. and chlorine and bromine reading is 0–10 p.p.m. Contents: 50 strips per bottle.

#3457 bottle $11.10

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SURFACE CLEANERS

A. TLC® SURFACE CLEANER

TLC® surface cleaner removes oil, grime and mineral scale from common pool surfaces such as tile, vinyl and concrete. Its thick, concentrated formula clings to upright surfaces longer for more effective cleaning power. Do not use TLC® surface cleaner on marble, porcelain, terrazzo, enamel surfaces or bronze and metallic glazed tiles, or other surfaces not intended for cleaning.

#3434 quart bottle **$11.70**

Usage: Always wear rubber gloves with a sponge, cloth or soft brush for application. Allow 3 minutes while it bubbles then scrub briskly.

B. COVER CARE

Cover Care cleans, deodorizes and protects pool and solar covers from grime, grease, oils and dirt, leaving only a fresh lemon scent behind. Cover Care can also be used to clean plastic or canvas outdoor furniture, boat covers, umbrellas and other vinyl and canvas poolside accessories.

#3365 quart bottle **$10.30**

Dosage: Dilute 12 fl. oz. of Cover Care with 2½ gallons of water and spread over the entire cover. Clean with nylon brush and then rinse cover with fresh water.

STAIN PREVENTION/ MINERAL CONTROL

C. STAIN MAGNET

This granular formula quickly eliminates metallic stains from pool surfaces with no need to test the water or close the pool. It is compatible with most types of pool surfaces.

#3420 2½ lb. Granular. . . . **$20.20**

D. SEQUA-SOL® SEQUESTERING AGENT

Sequa-Sol® sequestering agent holds iron, manganese, copper and calcium in solution so they do not react with other elements in the water. It prevents staining, scale and rust on pool equipment, pipes and fittings. Protects pool equipment and surfaces from stains, scale and ruse.

#3410 quart bottle **$17.70**

#3412 gallon bottle **$62.80**

Dosage: initial treatment 16 fl. oz. per 10,000 gallons of water. Weekly treatment: 4 fl. oz. per 10,000 gallons of water.

E. SUPER SEQUA-SOL® SEQUESTERING AGENT

This concentrated granular is specially formulated to protect pool surfaces from minerals in the water and is ideal for use with hard water. It is also great for pool openings or when adding make-up water. Helps neutralize small quantities of stain-producing minerals such as iron, copper or manganese that occur when adding make-up water or initially filling a pool

#3414 2 lb. bottle **$26.80**

#3416 20 lb. pail **$236.10**

Dosage: initial treatment 10 oz. per 10,000 gallons of water. Weekly treatment: 2 oz. per 10,000 gallons of water.

FILTER CLEANERS

F. FILTER CLEANSE

This multi-purpose granular formulation cleans and unclogs all types of swimming pool filters of grease, oils and scale with a combination of acids and detergents. Its unique chemistry will gradually change from red to yellow as it cleans. Use routinely once every month or two during season to maintain efficient operation

#3426 2 lb. bottle **$17.60**

#3430 20 lb. bottle. . . . **$155.50**

#3432 50 lb. drum. . . . **$336.80**

Dosage: Dissolve 1 lb. in 5 gallons of lukewarm water and let soak overnight (at least 12 hours).

G. FILTER FRESH® FILTER CLEANER

This specially developed acid-based liquid cartridge cleaner removes debris overnight. Regular treatment with this soak-and-rinse formula helps filters operate at maximum efficiency. Removes body oils, suntan lotions, grease and other organic materials as well as scale and mineral buildup from all swimming pool filters

#3629 quart bottle **$11.60**

#3631 gallon bottle **$44.30**

Dosage: 16 fl. oz. of Filter Fresh with every 2½ gallons of lukewarm water, then place elements in solution and allow to soak for 12 hours.

H. FILTER RINSE

This backwashing aid for sand filters couldn't be easier to use! Just pour it into the pool skimmer to clear sand particles of caked-on organic and inorganic materials. One-step formula cleans sand filters fast. Renews the sand particles and keeps the filter operating at maximum efficiency

#3499 quart bottle **$15.90**

Dosage: Adding filter rinse to the skimmer during the backwash cycle removes this caked-on material, and permits free and even water flow through the sand. 8 oz. per backwash.

Advantis® TECHNOLOGIES
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ULTIMA®

I. ULTIMA® ENZYME CLARIFIER

- *Enzyme & clarifier in 1*
- *Clears cloudy water*
- *Improves filter efficiency*
- *Compatible with sanitizers*
- *Non-toxic biodegradable*

#3427 1/2 gallon container . **$17.90**

J. ULTIMA® TOTAL CONTROL SHOCK & ALGAECIDE

Ultima® Total Control is a fast-acting shock and algaecide in one formula. It combines the anti-algae power of chlorinating compounds and chelated copper for immediate and extended relief from black, green and yellow algae. It shock treats at the same time, leaving your pool crystal clear and contaminant-free.

- *Shock treats and buffers pH*
- *Controls algae*
- *Improves water clarity*
- *For best results, use this product in the evening after pool use is finished for the day*

#3424 3 lb. granular bottle . **$19.70**

Dosage: 3 lb. per 20,000 gallons.

K. PARTY BLUE® WATER ENHANCER

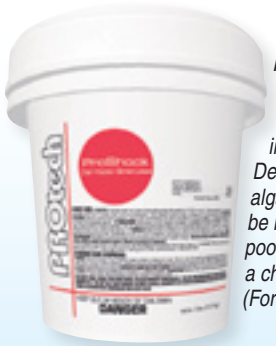
Party Blue® water enhancer is a unique blend of blue water-coloring agents that turns swimming pool water as blue as the Caribbean Sea. It can be used with all pool surfaces including vinyl, plaster and fiberglass.

- *Just one fluid ounce per 10,000 gallons will turn your pool water a brilliant blue for several hours or a couple of days, depending on sanitizer levels*
- *Compatible with all sanitizers including bromine, chlorine, salt water, ozone, minerals, and biguanides*
- *Shock treating or super chlorinating the pool will cause the color to fade*

#3422 8 oz. bottle **$8.10**

Dosage: 1 oz. per 10,000 gallons.

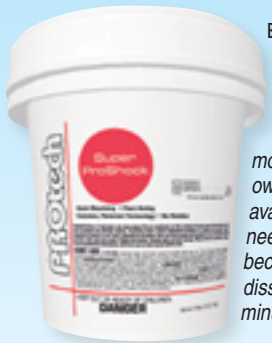
CHEMICAL PRODUCTS BY ALL CHEM



A. **PROSHOCK** *(Calcium Hypochlorite)-68%*
68% available chlorine in powder form. Destroys bacteria, algae, and fungi. Can be manually poured into pool or fed through a chlorinator. (Formerly HTH)

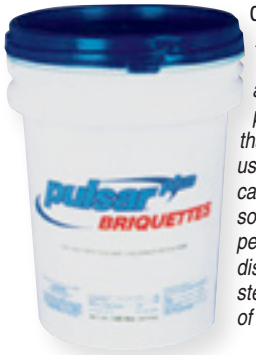
#PTHS-308 5-lb. pail **$18.80**
#PTHS-304 25-lb. pail **$74.75**
#PTHS-305 50-lb. pail **$149.50**

POWER BLAST 70
68% available chlorine in powder form (commercial use).
#308 100-lb. drum **$251.95**



B. **SUPER PROSHOCK** *(Calcium Hypochlorite)-73%*
It is a more powerful shock treatment with more of the benefits pool owners look for. 73% available chlorine. No need to pre-dissolve because it quickly dissolves in less than a minute.(Formerly HTH)

#PTHS-351 1-lb.(73% shock) **$4.10**
#PTHS-358 5-lb.(73% shock) **$23.00**
#PTHS-354 25-lb.(73% shock) **$97.90**
#PTHS-355 50-lb.(73% shock) **$176.50**



C. **PULSAR TABLETS**
A specially blended form of calcium hypochlorite (65% available chlorine). The pellets contain an additive that reduces the scale usually associated with calcium hypochlorite solutions. These patented pellets have a uniform dissolution rate, and provide steady, uniform chlorination of pool water.

#165-1 100-lb. drums **$308.50**
5-9 drums . . . . . Call for special price
10-19 drums . . . . . Call for special price
20 & plus drums . . . . . Call for special price
#165-50 50-lb. drums **$158.90**
11-19 drums . . . . . Call for special price
20-39 drums . . . . . Call for special price
40 & plus drums . . . . . Call for special price

CHEMICALS

D. **HAL-O-CHLOR** (liquid chlorine)
12-15% sodium hypochlorite solution. Kills bacteria, algae and is used as disinfectant and deodorizer. Poured into pool directly or fed by chlorinator. Available in 1 gallon size or 2½ gallon throwaways.
#302 1-gal. . . **$4.70**

E. **FLOATING CHLORINATOR**
Elongated large floating chlorinator. Holds up to 4 lbs of tabs or sticks.
#B8072 Large Floating Chlorinator . . . **$14.95**

NON CHLORINE SHOCK

F. **PROTECH – NO CHLOR**
No Chlor is an auxiliary, non-chlorine shock treatment. It oxidizes organic materials in pool water and allows swimming immediately after use. use on a regular weekly basis to improve the efficiency of your sanitizing chemicals.
#3311 1-lb. bag **$5.00**
#3313 6-lb. container . **$30.60**
#3309 25-lb. pail . . **$104.00**
#3310 50-lb. pail . . **$183.80**

G. **PROCHEM POOL SHOCK** .. (calcium hypochlorite)
65% available chlorine used for super chlorinating and winterizing pool water.
#3305 1-lb. bag . . . **$3.60**

H.

L.

H. **RAINBOW FLOATING CHEMICAL DISPENSER**
Adjustable floating chlorine feeder that has twist lock cap. Holds six 3" trichloro tablet or 3 lbs. of 1" tablets.
#307 Rainbow floater. **$12.50**
#R18856 Strainer screen for floater **$6.95**

I. **RAINBOW CHLORINE/BROMINE FLOATING DISPENSER**
For spas and small swimming pools. Chlorine, bromine tablets or sticks up to 1 3/16" diameter.
#307A Chlorine/Bromine floater **$13.30**
#18855 Strainer screen for floater **$2.60**

J. **THE BUG**
Devours scum, slime and grime from pools and spas • Absorbs 40 times its weight in body oils and lotions • 300% more surface area than the ball and cannot be closed in the water lines • When one side is scummy flip over, when saturated clean and reuse • Under normal conditions The Bug should last an average season.
#SB-2 Double Pak **$10.95**

K **BUGMITT**
• Abrasive pad is permanently bonded to the latex mitten • Ideal for fiberglass, acrylic, vinyl and tile • Scour powder designed specifically to remove scum lines from pools and spa.
#SD-1 . . . . **$7.75**

L. **BUG HOUSE**
Traps debris, scum and bugs in most skimmer baskets. Place Bug House inside basket with stretch elastic binding for over the rim.
#BH-3 . . . . **$5.50**

M. **ALGAE BUGGER**
Great for cleaning Sand and DE Filters plus cartridge filters. Ideal for hundreds of other uses. Algae Bugger features a shut off valve for easy control. Simply attach to garden hose.
#AB-1 . . . . . **$13.95**

N. **BUG-STRIP**
Repairs fabric for solar and winter covers.
• Easy to apply
• Unsurpassed adhesion
• Ultraviolet resistant
• High strength reinforced.
#BS-1 . . . . **$10.25**

O. **POLLEN BUG-A-BOO**
Collects pollen, foam, minute insects & surface oils.
#PB-2 . . . . **$7.40**

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CHEMICALS

ALGAECIDES

A. **PROTECH – ALGAECIDE 30**
Dual acting, concentrated algaecide, specially formulated with 30% polyquat. Non-foaming.
#3320 quart $10.70

B. **PROTECH – ALGAECIDE 60 PLUS**
Dual acting, concentrated algaecide which prevents and kills black and mustard algae. Specifically formulated with 60% polyquat. Non-foaming.
#3324 quart $17.60

C. **PROTECH – COPPER ALGAECIDE**
Economically priced. Copper algaecide is specially formulated for the smaller volume vinyl pool.
#3352 quart $15.10

D. **PROTECT – YELLOW ELIMINATOR**
This product is specially formulated to eliminate cloudy water due to accumulations of yellow or mustard colored debris from pool surfaces.
#3353 2 lbs. $18.90

E. **YELLOW OUT by Natural Chemistry**
• Amazing algae cleanup results when used prior to shock treatment with a EPA-Registered compound that kills green and mustard algae.
• 2lbs per 15,000 gallons of water.
#3399 . . . . . $15.40

CLARIFIERS

F. **PROTECH –CLARIFIER**
Highly concentrated water clarifier. Removes small, non-filterable particles by enlarging them to a filterable size. Does not affect pH.
#3318 quart $6.80

G. **PROTECH – SUPER CLARIFIER**
For the most healthful sparkling clean water possible use super clarifier once a week for desired water clarity.
#3334 quart $9.10

H. **PROTECH – 4 IN 1 NATURAL CLARIFIER**
• Clarifies cloudy water
• removes excess metals
• eliminates oil & scum lines
• improves filter efficiency.
#3327 1 quart (10 oz. per 5000 gal.)
. . . . . $15.20

I. **PROTECH – SUPER FLOC OUT**
Thoroughly settles unfilterable suspended debris to the pool bottom so debris may be easily vacuumed to waste.
#3351 quart $9.20

J. **PROTECH SPA DEFOAMER**
Liquid that controls foaming and sudsing in spas.
#3330 pint $7.80
#3331 quart $9.70

STAIN PREVENTION & METAL CONTROL

K. **PROTECH – METAL OUT PLUS**
Super-sequestrant prevents stains caused by iron, copper and manganese in pool water and spa water.
#3312 quart $11.00

L. **PROTECH A+ STAIN REMOVER**
Helps remove the most stubborn stains caused by metals and scaling.
#3321 2 lb $38.30

SPECIALTY CLEANERS

M. **PROTECH TILE & VINYL CLEANER**
Concentrated cleaner for use in and around all pools and spas. Removes oil, grime and scale deposits.
#3325 quart $8.30

N. **PROTECH POOL COVER CLEANER**
Cleans and deordorizes solar or winter cover. Removes stubborn stains. Easy to apply and rinse.
#3326 quart $8.40

O. **PROTECH SPA FILTER CLEANER**
Liquid concentrate excellent for cleaning sand, D.E. and cartridge filter.
#3329 quart $6.60

P. **DDDS-PINE (WAS HAL-PINE)**
DDDS cleans, disinfects, deodorizes and sanitizes floors, walls, and bathrooms. 2½ oz. of DDDS-Pine per gallon of water. Pine scented.
#3116 1 gallon $23.90

Q. **HAL-TILE CLEANER AND BRIGHTENER**
Use anywhere there is iron, rust, oxidation, hardwater stains, soap scum, magnesium and calcium stains, excellent on tiles and shower stalls.
#3106 gallon $22.30

STAINLESS STEEL CLEANING PRODUCTS

R. **CITISURF 2310** *is a high quality blend of chemicals formulated for cleaning, rust removal and passivation of stainless steel products. CitriSurf 2310 is specifically designed to provide low cost and efficient removal of all rust and free iron from the surface of stainless steel and other metals, providing the highest chrome oxide levels possible.*
#CF1-2310 Citrisurf 1 Gallon $76.10

S. **RUST + RESCUE 200** *is a high quality blend of chemicals formulated for the protection of stainless steel and other metal surfaces from moisture and harsh atmospheric chemicals that could lead to corrosion.*
#RR1-200 Rust + Rescue 1 Gallon $107.60

TRI-SODIUM PHOSPHATE

55 lbs.

T **T.S.P. (TRI-SODIUM PHOSPHATE)**
• Removes dirt, grease and oils to prepare pool surfaces for painting.
• Removes dirt, grease and oils from filter cartridges and filter elements.
#331-50 55-lb. bag $73.90

STABALIZED CHLORINE & BROMINE

CHLORINE

A. PROTECH – DICHLORO 56% CONCENTRATED CHLORINE

Is the best stabilized granular chlorine on the market with a 56% available chlorine and 99% active ingredient. This chlorine leaves no residue and will be protected from the sun's damaging rays that affect chlorine. This quick dissolving granular stays effective against algae and bacteria longer than non-stabilized chlorine.

#3375 2 lb. bottle **$11.40**
#3376 5 lb. pail **$25.30**
#3377 10 lb. pail **$45.50**
#3380 25 lb. bucket **$86.15**
#3381 50 lb. bucket **$163.00**

All 25 lb. & 50 lb. buckets come with childproof easy-open lids.

B. PROTECH 3" TABLETS – 8 Oz. each

*Is an 8 oz. 3" doughnut shaped stabilized **slow** dissolving chlorine tablet. Each giant Trichlor tablet has the power of **90%** available stabilized chlorine with 99% active ingredient. Works great in floaters, skimmers or almost any automatic chlorine feeders.*

#3300 5 lb. pail – 10 tablets **$27.70**
#3301 10 lb. pail – 20 tablets **$50.70**
#3303 25 lb. bucket – 50 tablets **$81.50**
#3304 50 lb. bucket – 100 tablets **$153.95**

All 3" tablets come wrapped individually except 50 lb. & 25 lb. containers. All 25 lb. & 50 lb. buckets come with childproof easy-open lids.

C. PROTECH 1" TABLETS – 1/2 Oz. each

*Is a ½ oz. stabilized **slow** dissolving chlorine tablet with **90%** available stabilized chlorine and 99% active ingredient. This tablet will leave no residue when totally dissolved in water. Ideal for floaters, skimmers or almost any automatic chlorine feeders.*

#3333 5 lb. pail **$28.10**
#3335 10 lb. pail **$51.50**
#3337 25 lb. bucket **$103.40**
#3338 50 lb. bucket **$189.00**

All 25 lb. & 50 lb. buckets come with childproof easy-open lids.

D. PROTECH STICKS – 8 Oz. each

*A **slow** dissolving 8" stick with **90%** available stabilized chlorine and 99% active ingredient. This stick will leave no residue when totally dissolved in water. Ideal for floaters, skimmers or almost any automatic chlorine feeders.*

#3389 10 lb. pail **$52.00**
#3387 25 lb. bucket **$101.50**
#3390 50 lb. bucket **$189.95**

All 25 lb. & 50 lb. buckets come with childproof easy-open lids..

NOTE: There is a Hazardous Fee on all Bromine, ProTech 1" & Protech Sticks if shipped by UPS for **$25.00**

833·SWIM·327
833·7946·327
www.halogensupply.com

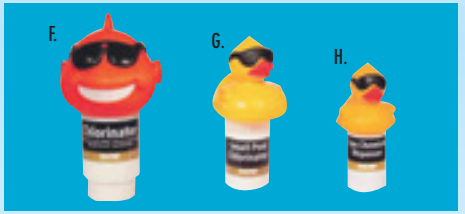
BROMINE

E. PROTECH – BROMINATING TABLET

Is a 63% available bromine and 31% available chlorine. Bactericide-algaecide disinfectant for pools and spas. Bromine is much more effective over a wider pH range and is less irritating to your eyes and skin. Recommended use in an automatic bromine feeder.

#3339 4 lb. pail **$35.00**
#3340 1½ lb. bottle **$14.10**
#3343 25 lb. bucket **$169.80**
#3345 50 lb. bucket **$291.00**

All 25 lb. & 50 lb. buckets come with childproof easy-open lids.



F POOL CHLORINATORS

• Adjustable flow rate. • Child resistant lock.
• Pools over 10,000 gallons.

#11404 Clownfish **$20.99**

G. ABOVE GROUND CHLORINATOR

• Adjustable flow rate. • Holds 3 tablets.
•Pools under 10,000 gallons.

#GAME-4003 Derby Duck **$13.99**

H. SPA BROMINATORS

#GAME-8000 Derby Duck **$9.99**

I. ACID MAGIC

A full strength muriatic acid replacement that is safer to ship, store and handle.
• Up to 90% less fumes than traditional muriatic acid.
• Buffering agents prevent burns to intact skin.
• Equal in strength to 20º baume muriatic acid(31.45%).
• Direct one-to-one replacement for muriatic acid.
***Pools And Spas:** Excellent pH down, alkalinity reducer and filter cleaner. Apply ACID Magic as an acid wash to remove rust, scale, mineral deposits and stains from glass, tile, and porcelain surfaces in showers, locker rooms and restrooms.*

 # USA/128-1 *1 Gallon* **$11.15**
 # USA/5G-1 *5 Gallons* **$55.65**
 # USA/15G-1 *15 Gallons* **$169.00**
 # USA/30G-1 *30 Gallons* **$294.00**

J. POOL SALT

• High purity salt for use with salt water chlorinators.
• Quick Dissolving • Contains no YPS
• Meets recommendations of leading chlorinator manufacturers

#SALT-40 40lb bag **$11.00**

Guide for 40lb. bags of salt required to increase salt

Pool Gallons	10,000	15,000	20,000	25,000	30,000
Salt 480 ppm	1 Bag	1.5 Bags	2 Bags	2.5 Bags	3 Bags
Salt 3,200 ppm	7 Bags	10 Bags	13 Bags	17 Bags	20 Bags
Salt 4,000 ppm	8 Bags	12.5 Bags	17 Bags	21 Bags	25 Bags

POOL ENZYME PRODUCTS

NATURAL CHEMISTRY

A. Pool Perfect – Just Capfuls Per Week for Clear Perfect Pool Water: *The industry standard for natural enzyme water treatment. Pool Perfect prevents scum and waterline ring. It eliminates chemical odors, keeps filters cleaner, extends filter life and reduces shocking.*

#03210 1 L/33.9 oz. $**18.40**
#03220 2 L/67.6 $**31.20**
(1 capful weekly treats 8,000 gallons)

50% Stronger Formula

B. Pool Perfect Commercial
#03250 5 gallon/18.9L $**264.00**
(1oz per 1,000 gallons)

C. Pool First Aid – The Pool Problem Solver: *Combines powerful broad spectrum natural enzyme formula with our organic clarifier to fix pool problems fast.*
#03122 2 L/67.7 oz. $**25.20**
(2L/67.6oz treats 33,500 gallons)

D. Pool Magic Spring & Fall – For Hassle Free Spring Startup: *Contains a concentrated natural enzyme based formula designed specifically to work in cold water. It quickly breaks down non-living organic contaminants, and cleans up cloudy, dirty pool water.*
#03722 1 L/33.9 oz. $**18.10**
(1L/33.9oz treats 25,000 gallons)

PHOSPHATE REMOVAL PRODUCTS

E. PHOSfree – Eliminates Phosphates from Pools: *Use Natural Chemistry's unique patented formula to reduce phosphate levels in a pool to near zero at initial fill or at season opening. The amount needed depends on pool size and phosphate level in the water.*

#05221 2 L/67.6 oz. $**27.30**
#05121 3 L/101.5 oz. $**36.40**
(1L/33.9oz treats 20,000 gal. pool with 300ppb phosphates)

F. Pool Perfect+PHOSfree *A weekly maintenance product that reduces phosphates and non-living organic waste in pool water. Use it to make your water feel soft and silky while preventing problems such as; waterline rings, non-living organic staining, surface oils, and phosphate build up.*

#05235 2 L/67.6 oz. $**43.00**
#05131 3 L/101.5 oz. $**60.40** *(1 capful weekly treats 8,000 gallons)*

G. Pool Magic+PHOSfree *Ideal to treat your pool at the beginning and end of each season as well as reducing phosphates at any time as the first step of Natural Chemistry's Clear, Perfect Water Program. Pool Magic+PHOSfree contains all natural enzymes that break down non-living organics to make opening and closing fast and easy. A quick clean up to start off the season.*

#05141 1 L/33.9 oz. $**23.00** *(1L/33.9oz treats 25,000 gallons)*

METAL AND SCALE CONTROL

H. Stain Free – Extra Strength: *An all natural citric acid product that eliminates metal staining to pool liners and finishes. Stainfree is ideal for treating staining on all pool surfaces. Use with Natural Chemistry's METALfree and you have the ultimate 1-2 combination for stain fighting!* **#07395** 1.75lbs. $**35.50**

I. METALfree – Deactivates Metals: *A highly effective metal deactivation agent that prevents staining and discoloration from trace metals such as iron and copper. METALfree also prevents scale build-up due to calcium and other minerals. These trace metals and minerals may already be in the pool water or in the fill water. METALfree does not contain phosphonic acids and will NOT raise phosphate levels in pool water.*
#07001 1 L/33.9 oz. $**23.40** *(1L/33.9oz treats 20,000 gallons)*

J. SCALEfree: *Protects your pool from the damaging effects of scale build-up and staining due to excessive calcium, iron, copper, and other minerals. SCALEfree protects generator cells from life shortening damage and performance issues caused by scale build-up. SCALEfree is compatible with all pool surfaces and can be used with most sanitizing systems. Do not use SCALEfree with biguanides.* **#07511** 2 L/67.6 oz. $**36.90**

POOL SPECIALITY PRODUCTS

K. Clear & Perfect Clarifier – The Ultimate 6 in 1 Clarifier: *A technologically advanced and highly concentrated pool water clarifier. Use to effectively and quickly clear problem water or to "polish" dull water by removing small suspended particles that filters cannot capture. Clear & Perfect is not pH sensitive, does not affect pool water pH. Does not contain any dyes.*

#03500 1 quart/32 oz. $**19.60**

L. Instant Pool Water Conditioner: *Used for stabilizing chlorine in swimming pools from sunlight loss. Works the instant it is added to pool water!*
- *Concentrated liquid, one gallon will add 32 ppm of conditioner to 10,000 gallons*
- *Works efficiently in any water temperature*

#07410 ½ gallon/1.89L $**17.80**
#07401 1 gallon/3.78L $**32.20**

M. Filter Perfect – Sand and Cartridge Filter Cleaner: *A highly concentrated deep cleaning solution that removes build up caused by; oils, grease, non-living organics, and more on filters. It is very effective on cartridge elements, DE filter grids, and sand filters. Filter Perfect improves filter efficiency and lengthens cycles between filter cleanings.*

#03215 1 L/33.9 oz. $**17.60** *(1L/33.9oz treats average size filter.)*

N. Clean & Perfect – The Perfect Indoor/Outdoor Cleaner: *A unique blend of natural enzymes and surfactants making it the perfect indoor/outdoor cleaner. It cleans even the toughest grease, dirt, and grime with ease, yet won't harm any surface.*

#00176NC 650ml/22 oz. $**9.80**

NATURAL CHEMISTRY

O. COVERfree: *A patented technology that is a revolutionary liquid swimming pool cover. It is an advanced mono-layer product that helps save water and money by decreasing evaporation and heat loss. COVERfree creates an invisible barrier on the surface of the water that works even when swimmers are in the pool.*
#07100 1 quart/32 oz. $**25.00** *(4oz per 20,000 gallons weekly)*

PRO SERIES Professional Strength - Professional Results

P. PRO SERIES® Stain & Scale Control: *PRO SERIES Stain & Scale Control protects pools from the damaging effects of scale buildup and staining due to excessive calcium, iron, copper and other minerals. It works without the use of phosphates or harsh acids. This product also works very well at preventing/reducing scale from forming on chlorine generator cells and UV crystal lens. It can be used with most sanitizing systems (do not use with biguanides) and is compatible with all pool surfaces* **#20705** 5 gallon $**279.00**

Q. PRO SERIES® PhosREMOVE: *Reducing phosphate levels in swimming pools is easy with Natural Chemistry's PRO SERIES phosREMOVE. This product is a lanthanum based formulation. PRO SERIES phosREMOVE effectively and efficiently removes phosphates and reduces pool problems!* **#20505** 5 gallon $**419.00**

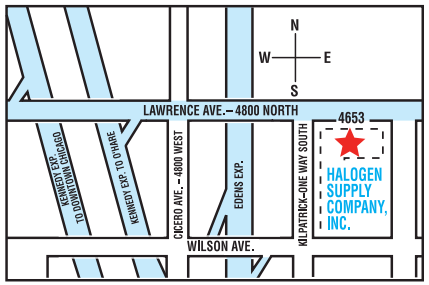
R. PRO SERIES® Filter Cleaner: *PRO SERIES Filter Cleaner is a highly concentrated deep cleaning solution that removes buildup caused by: oils, grease, non-living organics and more on filters. It is very effective on cartridge elements, D.E. filter grids, sand filters and regenerative media filters. It improves filter efficiency and lengthens cycles between filter cleaning. PRO SERIES Filter Cleaner is compatible with chlorine, bromine and alternative sanitizing systems. Cleans without acid!*
#20325 5 gallon $**284.00**

SPA PRODUCTS

S. Spa Perfect – One Capful Per Week* for A Perfect Spa: *Specifically formulated for hot water temperatures and is a patented natural enzyme and botanical extract formula that powerfully, yet gently biodegrades body oils, cosmetics, suntan oils, and other non-living organics. No more waterline rings, clogged filters or cloudy smelly water. Spa Perfect is also a continuous cartridge filter cleaner. Since oils don't build up, cleaning with nasty chemicals and acids is rarely required.*
#04021 16 oz. $**9.80** **#04131** 1 L/33.9 oz. $**17.00**
#04034 2 L/67.7 oz. $**30.00** **#04100** 5 gallon/18.9L $**258.00**
** 1 capful per week treats 400 gallons*

T. Spa Purge – Spa Plumbing Cleaner: *Restores spa plumbing to original condition. Removes built-up organic waste deposits from all spa plumbing. Easy and very safe to use. Cleans where you can't.*
#04137 1 L/33.9 oz. $**17.60**
(1L/33.9oz treats any size spa.)

HALOGEN
SUPPLY COMPANY, INC.
4653 W. LAWRENCE AVE. • CHICAGO, IL 60630
"Almost Anything for the Swimming Pool"



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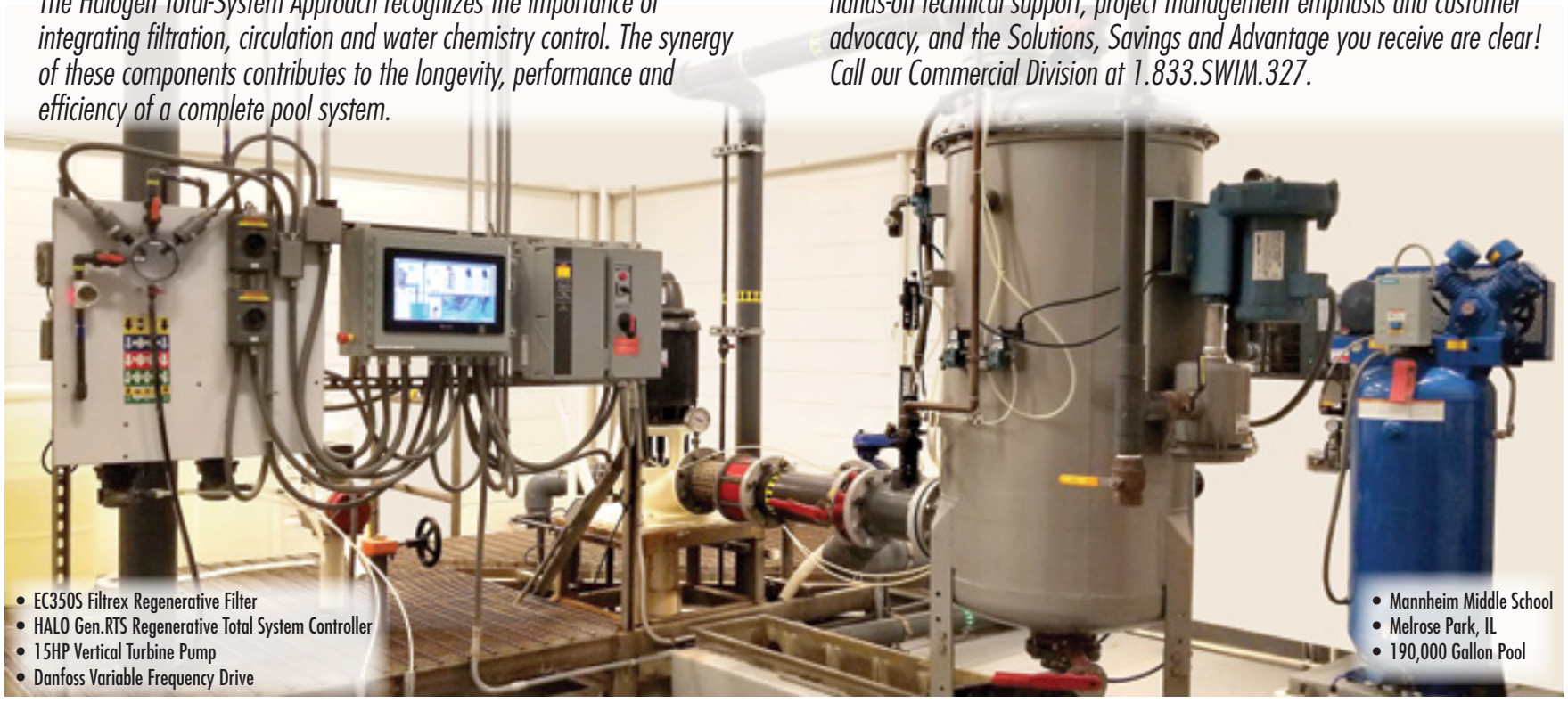
The HALOGEN TOTAL-SYSTEM Approach

For 80 Years Halogen has been Integrating cost and resource-saving technologies without compromising performance and safety. The Halogen Total-System Approach recognizes the importance of integrating filtration, circulation and water chemistry control. The synergy of these components contributes to the longevity, performance and efficiency of a complete pool system.

Whether you're thinking about a new aquatic facility or a retrofit of your existing pool. Combine Halogen's Total-System Approach with our hands-on technical support, project management emphasis and customer advocacy, and the Solutions, Savings and Advantage you receive are clear! Call our Commercial Division at 1.833.SWIM.327.



- EC350S Filtrex Regenerative Filter
- HALO Gen.RTS Regenerative Total System Controller
- 15HP Vertical Turbine Pump
- Danfoss Variable Frequency Drive

- Mannheim Middle School
- Melrose Park, IL
- 190,000 Gallon Pool