

**SPEAR**  
— CORPORATION —



**YOUR  
WATER.  
OUR  
WORLD.**

[WWW.SPEARCORP.COM](http://WWW.SPEARCORP.COM)



# OUR BRAND & MISSION



## SPEAR —CORPORATION—

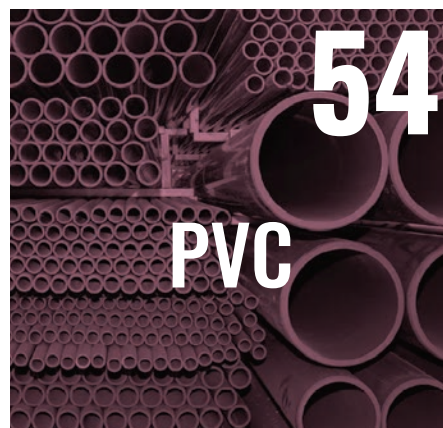
From purchasing your test kit reagents to designing your swimming pool and much more, you can rely on the experience of Spear Corporation to provide everything you need to maintain your swimming pool and keep it clean and safe for swimming.

Family owned and operated since 1984.

Your Water. Our World.

[info@spearcorp.com](mailto:info@spearcorp.com)

800.642.6640





# SANITIZERS / STABILIZER



## PB50 PULSAR PLUS DRY BRIQUETTES

50# Pail

65% calcium hypochlorite. For use in Pulsar® Feeders and are certified to NSF/ANSI Standard 50. While NSF certification is voluntary, over 30 states require aquatic chemical feeders to be certified or otherwise comply with the requirements of Standard 50.



## CH50 PULSAR GRANULAR

50# Pail

Pulsar chlorinating granules - 68% calcium hypochlorite for multiple pool & spa uses - cyanuric acid free.



## PS25 PULSAR POWER SHOCK

25# Pail

The most powerful shock treatment available - Pulsar Power Shock 78% calcium hypochlorite granules activate in seconds to shock your pool and spa water.



## PI25 PULSAR INFINITY TABLETS

25# Pail

65% Available chlorine calcium hypochlorite. Non-Stabilized to use in Pulsar Infinity Feeders And are certified to NSF/ANSI standard 50.



## 9004-50 BROMINE

50# Pail

Bromine 1" tablets have 96% active bromine with a pH of 4. Alternative to chlorine sanitizers for pool & spa feeders.



## 9002 LIQUID CHLORINE BLEACH

1 Gallon

Sodium Hypochlorite 12% Liquid Chlorine - Kills Bacteria - Controls Algae - Destroys Organic Contaminants - Shocks for Chloramine Removal. NSF option and additional sizes available.



## CA40 PULSAR SUNSCREEN STABILIZER

40# Pail

Pulsar Sun Screen 20 is a high grade granular stabilizer used with sanitizer providing ultra violet protection for outdoor pools, protects available chlorine from UV degradation & reduces chlorine required during sunny conditions. Maintaining a level of 20 ppm of Pulsar Sun Screen 20 stabilizer will be most effective in minimizing chlorine usage but this is a case where more is not better.





**SB50**  
**SODIUM BISULFATE**  
50# Bag

Sodium Bisulfate is an acid in dry granular form used to lower pH and Total Alkalinity.



**SB50-P**  
**SODIUM BISULFATE**  
50# Pail

Sodium Bisulfate is an acid in dry granular form used to lower pH and Total Alkalinity.



**SA050**  
**SODA ASH**  
50# Pail

Soda Ash in powder form used to raise pH and Total Alkalinity.

## ACID MAGIC



**ASA128-1**  
1 Gallon



**ASA5G-1**  
5 Gallon



**ASA15G-1**  
15 Gallon



**ASA55G-1**  
55 Gallon

Acid Magic is a full strength muriatic-based liquid product formulated to ship, use and store easier than standard muriatic acid. This revolutionary blend of proprietary ingredients offers cleaning & ph reduction of powerful acids while providing increased usability.

- Adjusts pool and spa water chemistry
- Extremely effective acid wash
- Cleans filters, chlorine generators and meter electrodes.

## HYDROCHLORIC ACID

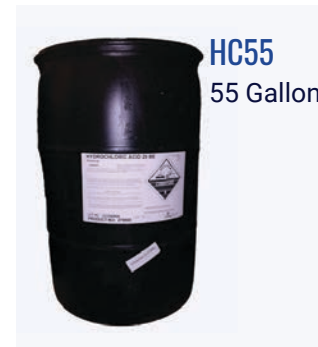
Hydrochloric (muriatic) Acid in liquid form used for lowering ph and total alkalinity



**HC01**  
1 Gallon



**HC15**  
15 Gallon



**HC55**  
55 Gallon



# WATER BALANCE / SHOCK TREATMENT / ALGAECIDES



## CC50 PRESERVE

50# Pail  
Calcium Chloride  
Preserve in dry flake  
form increases hardness



## ST55 DECHLOR

55# Pail  
Sodium Thiosulphate  
Dechlor in crystal form  
reduces chlorine level  
after shock treatment.



## SB05 BUFFER

50# Pail  
Sodium bicarbonate  
buffer in powder form  
increases total alkalinity



## PU50 PUROLYTE

50# Pail

Purolyte non-chlorine shock in granular form designed to oxidize organic based contaminants in recreational water while the source (bathers) of contaminants is present. This forward approach to pool water management enhances water & air quality, thereby improving bather comfort and enjoyment. Purolyte is a non-halogen product to be used in tandem with the chlorine based sanitizer treatment.



## PS25 PULSAR POWER SHOCK

25# Pail

The most powerful shock treatment available - Pulsar Power Shock 78% calcium hypochlorite granules activate in seconds to shock your pool and spa water.

## ALGIMYCIN 2000

In liquid form Algimycin 2000 algaecide kills, prevents and controls all algae types. A special wetting agent penetrates and kills even deeply-rooted algae cells. This nonmetallic, poly-complex formula gives fast effective control with no foaming or staining. It also acts as a clarifier and filter aid by removing algae fast. If used weekly, it prevents algae outbreaks in the pool. Fast and effective control of yellow, green & black algae.



A00Q  
1 Quart



AOGL  
1 Gallon

## E200-ASGALC-4

4 Each x 1 Gallon Case

AlgaeShield treats and prevents algae. It is compatible with all surface types and sanitization systems. It is effective on all types of algae. Treat just every 30 days.





# FILTER MEDIA



## HL25 HARBORLITE

25# Bag

This naturally occurring, environmental friendly, easy to handle Perlite filter media facilitates impressive water clarity by removing particle size down to 4.0 microns while at the same time absorbing oil from the water.



## FS50 MYSTIC WHITE II

50# Bag

Mystic White II is the premium filter sand. The high quality, angular shape of Mystic White II sand maximizes the entrapment of solids. It filters out dirt, dust, leaves, insects, small stones, moss, oil, cosmetics, and other debris while minimizing packing, balling, and channeling in the filter bed.



## CE25 CELAPERL

25# Bag

This naturally occurring, environmental friendly, easy to handle Perlite filter media facilitates impressive water clarity by removing particle size down to 4.0 microns while at the same time absorbing oil from the water.



## VFA2550 VITROCLEAN GLASS

50# Bag

Vitroclean lasts 50% longer than typical silica sand and it does not clump or channel. Vitroclean can be installed in any standard sand media filter without the hazard of crystalline silica dust.



## DE50 DIATOMACEOUS EARTH

50# Bag

Filter powder for vacuum and pressure type DE filters.



## ACTIVATED FILTER MEDIA

10005

AFMng 55# Bag Grade 1

10006

AFMng 55# Bag Grade 2

10003

AFM 55# Bag Grade 3



## FG50 FILTER GRAVEL

50# Bag

Filter gravel used as support media. Gravel size 1/8" x 1/4"

Activated Filter Media is a direct replacement for sand, with 300 X more active surface area. It resists biofouling, biocoagulation and transient wormhole channeling of unfiltered water and never needs to be recharged or replaced



# FILTER CLEANERS / ENZYMES / METAL & SCALE



## 9037400166 BREAKAWAY FLUSH 1 Gallon

In liquid form Breakaway flush is specifically formulated to ensure that the unwanted build-up in your spa or hot tub is flushed out from the heart of your plumbing before you start-up. Breaks-up unseen deposits that build-up inside your spa's plumbing and heating systems, reducing water circulation, jet action and heating efficiency.



## UF50 ULTRA FILTER CLEANER PLUS 50# Pail

In dry granular form this filter cleaner effectively removes grease, oil and scale from cartridge, DE and regenerative media filters. This filter cleaner produces oxygen during cleaning cycle so filter vessel vent valve must be open during cleaning to avoid pressure build-up and possible damage.



## FC20 FILTER CLEANSE 20# Pail

In dry granular form this filter cleaner effectively removes scale, rust, hair, cosmetics, oils etc... which commonly reduce performance of sand, diatomite and cartridge filters. Filter cleaner has a color indicator that acts as a guide to proper application

## ORB-3 POOL ENZYMES PRO



### M411-000-5G 5 Gallon



### M411-000-15G 15 Gallon

In liquid form this powerful, highly concentrated, economical, broad spectrum enzyme blend for larger commercial pools naturally removes body oils, lotions, cosmetics, urine and other organic materials which cause biofilms and scum lines in pools, surge pits, filters and plumbing.

## AAD - AMINO ACID DIGESTER



### NGWS-5 1 Gallon



### NGWS-6 5 Gallon

AAD - Amino Acid Digester enzyme eliminates oxidant demands by digesting carbon based organic wastes in pool water by turning them into carbon dioxide, once removed your sanitizer will work more efficiently without harmful byproducts like chloramines.

## MSI - METAL & SCALE INHIBITORS



### MSIG-NGWS-1-M 1 Gallon



### NGWS-2 5 Gallon

MSI - Metal & Scale Inhibitor - Start-up initial dose: 32 ounces per 10,000 gallons directly into circulation or maintenance dose 3 to 5 ounces per 10,000 gallons weekly depending on metal or calcium concentration.



# CLEANER / DEFOAMER / PHOSPHATE REMOVER / CLARIFIER



**TC00**  
**TLC CLEANER**  
1 Quart

In liquid form TLC cleaner is formulated to remove oil, grime and mineral scale from common swimming pool surfaces such as tile, vinyl and concrete.



**9019-1**  
**PULSAR ACID CLEANER 50**  
1 Quart

In liquid form Pulsar Acid Cleaner 50 is a powerful lactic acid scale remover and used regularly prevents build-up of residue & scale. Does not contain muriatic acid so is much safer to use.

**NCF3**  
**PHOSFREE**  
3 Liter



PhosFree is a cost effective way to convert soluble phosphates to insoluble lanthanum phosphates that can then be removed by filtration then allowing normal sanitizer levels to prevent algae growth. Add product directly to skimmer.

**NGWS-10**  
**CPR - CONCENTRATED PHOSPHATE REMOVER**  
1 Gallon



Crystalizes orthophosphates in the water to drop them out for removal by filtration and backwash. Initial dose without visible algae.



**HQ**  
**DEFOAMER**  
1 Quart

In liquid form this anti-foam agent works effectively at cutting down foam and preventing foam build-up in spas.



**3639**  
**DEFOAMER**  
1 Gallon

In liquid form this anti-foam agent works effectively at cutting down foam and preventing foam build-up in spas.



**9007**  
**CLARIFIER**  
1 Quart

A liquid organic polymer to polish the water, helping filter remove suspended particles that cause dull, cloudy water.



**30497**  
**CLARIFIER PRO**  
5 Gallon



# SEQUESTERING AGENTS / REVIVE PRO / MAINTENANCE

## SEQUESTERING AGENT



**SAOQ**  
1 Quart



**SAOGL**  
1 Gallon

In liquid form controls minerals, prevents stains, scale and rust. Use for initial fill and for weekly maintenance.

## REVIVE PRO



**CHF-50-314**  
32 Ounce



**CHF-50-320**  
1 Gallon



**CHF-50-635**  
5 Gallon



**CHF-50-316**  
30 Gallon

Revive Pro naturally restores water quality by removing orthophosphates up to 2000 ppb, removing copper and iron up to 2.0 ppm, captures scaling carbonates and clears water of organic debris.



**WYSI**  
**CLEANING SOLUTION**  
5.9 Ounces



**WYS-102**  
**SPRAY GUN**

## WYSIWASH CLEANING SOLUTION

A Pail of Wysiwash Cleaning solution contains 9 jacketed caplets that kill germs, algae, mold, and dangerous pathogens. With proper drainage and storage, one caplet is good for up to 3.5 hours of continuous cleaning. The 9 count pail is equivalent to approximately 45 gallons of bleach.



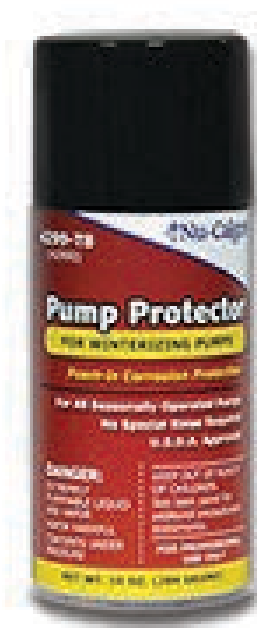
**CIT01**  
**CITRISURF 77 PLUS**  
 22 Ounces

CitriSurf 77 Plus is a high quality blend of chemicals formulated for cleaning, rust removal and passivation of stainless steel products where rust is present. Provided in spray bottle for applications where it is desired to spray the product on a local area. CitriSurf 77 Plus is specifically designed to provide a portable, low cost and efficient removal of contaminants, rust and free iron from stainless steel surfaces, providing the highest chrome oxide levels possible.



**CIT00**  
**CITRISURF**  
 22 Ounces

CitriSurf 77 is a high quality blend of chemicals formulated for the cleaning and passivation of stainless steel products. It is provided in trigger sprayer bottles for applications where it is desired to spray the product on a local area. CitriSurf 77 is specifically designed to provide a portable, low cost and efficient removal of contaminants and all free iron from the surface of stainless steel, providing the highest chrome oxide levels possible.



**4299-8**  
**PUMP PROTECTOR**  
 10 Ounces

Foam-in shut down corrosion protection for all types of pumps. Any pump that is shut down and drained part of the time should be safeguarded with aerosol Pump Protector. Pumps used in cooling towers, swimming pools and vacation homes, auxiliary pumps, marine and industrial pumps can develop corrosion deposits on the impeller and other close-tolerance areas during shut down, causing the pump to bind. Aerosol Pump Protector prevents this corrosion and lubricates the pump so that it starts right up every time! Pump Protector is water soluble and will not cause any foaming problem when the pump is started. If the pump is used for drinking water, flush it thoroughly by running water off a few minutes before placing the pump back in service.





## 47906 SPECTRA-CLEAN SYSTEM 1

22 Ounces

Spectra-Clean System 1 is used as a maintenance solution for use in a scheduled operations plan. Other customers have set up where they clean and passivate the stainless quarterly or on some other applicable schedule. Spectra Clean system 1 will also address minor tea staining corrosion.



## 47904 SPECTRA-CLEAN SYSTEM 3

1 Gallon

Spectra Clean System 3 is only used in the most extreme of situations. In most of these situations the corrosion has caused irreversible damage to the product and the cause of the corrosion should be further addressed.



## 47905 SPECTRA-CLEAN SYSTEM 2

1 Gallon

Spectra-Clean System 2 is generally used in cases of more excessive corrosion. The most common application would be a restoration rather than preventative situation. If the corrosion is so excessive that pitting has begun to occur it is recommended to upgrade to the Spectra Clean system 3.



## 57373 SPECTRA-SHIELD STAINLESS STEEL PROTECTANT

1 Gallon

As an extra layer of protection Spectra-Shield may be applied for maximum corrosion protection once cleaning and passivation has been completed.

# MAINTENANCE YOU CAN FORGET ABOUT

## INTRODUCING:

The **Pulsar® Precision 30**.  
Space saving design with  
the same consistent chlorine  
delivery.



New *patent pending* diffuser  
improves agitation of  
solids with solid removal,  
improving the time  
between maintenance



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## LMPXUS LUMISO POOLTEST EXPERT

The Lumiso Pooltest has been designed for a range of pool and spa customers from pool managers to professional engineers who need to test pool and spa water multiple times daily, quickly, and accurately across key trouble shooting parameters.



## LMP106 LUMISO POOLTEST 6

The brand new Lumiso Pooltest 6 enables a complete water balance calculation, with tests for alkalinity, bromine, calcium hardness, chlorine, cyanuric acid and pH.



## LMP103 LUMISO POOLTEST 3

The brand new Lumiso Pooltest 3 combines testing for chlorine, pH and cyanuric acid, for reliable assessments of water quality.



## PT153T POCKET SENSOR

TDS Pocket Sensor 0-200ppm, 0-2000ppm, 1-10ppt - Automatic standard recognition for straight forward calibration, Automatic temperature compensation and temperature displayed on screen, Waterproof to IP67 to protect the instrument in all environments.

Product Name	Description	Part #	LMP003	LMPXUS	LMP006	PoolTest10	PoolTest 25
DPD #3 0-5	250 TESTS	AP031/1	X	X	X	X	X
DPD XT 0-10	250 TESTS	AP033/1	X	X	X	X	X
CHLORINE FREE, DPD 1 0-5	250 TESTS	AP011	X	X	X	X	X
DPD-XF CHLORINE FREE-EXTENDED 0-10	250 TESTS	AP013	X	X	X	X	X
CHLORINE FREE, COMB & TOTAL 0-5	250 TESTS	AP031	X	X	X	X	X
DPD XF & XT CHLORINE FREE & TOTAL 0-10	250 TESTS	AP033	X	X	X	X	X
CYANURIC ACID	250 TESTS	AP087	X	X	X	X	X
PH PHENOL RED	250 TESTS	AP130	X	X	X	X	X
TOTAL ALKALINITY, ALKAPHOT	250 TESTS	AP188		X	X	X	X
CALCIUM HARDNESS	250 TESTS	AP252		X	X	X	X
ROUND TEST TUBES 10 ML	PK/5	PT595/5				X	X
ROUND TEST TUBES 10 ML	PK/5	PT555	X	X	X		
CRUSH, STIRRING RODS		PT502	X	X	X	X	X
BROMINE	250 TESTS	AP060		X	X	X	X
AMMONIA	250 TESTS	AP152		X			X
SULPHATE	250 TESTS	AP154		X			X
IRON LR	0.01-1	AP155		X		X	X
CHLORINE HR	1-250	AP162					X
PHOSPHATE LR	0.03-4.0 200 TESTS	AP177		X		X	X
COPPER, COPPERCOL - FREE, COMBINED,	250 TESTS	AP186		X		X	X
COPPER, FREE	250 TESTS	AP187		X		X	X
HARDNESS, HARDICOL	250 TESTS	AP254		X			X
CHLORIDE, CHLORIDOL	250 TESTS	AP268		X			X
PHMB	250 TESTS	AP272					X



## 3582 LAMOTTE MOBILE WATERLINK SPIN TOUCH



## 7001-NJ-01 LAMOTTE PRO 250 SERIES

The innovative Lamotte mobile WaterLink® Spin Touch™ photometer does all your pool and spa water testing for you wherever you need it! Each sealed reagent disk contains the precise amount of reagent needed to run a complete series of tests in just 30 or 60 seconds. Simply fill a reagent disk with a water sample, place it in the meter, tap “start”, and all your vital tests are done automatically. Comes complete with photometer, instruction manual, quick start guide, 3-syringes, meter check disk, USB cord, USB wall adapter and upright waterproof carrying case with foam insert.

Every PRO250 SERIES kit includes color-coded caps to prevent mixups, and diagrammed instructions make testing a breeze.

Product Name	Description	SKU- Part Number	Lamotte Pro 250 SERIES / 7001-NJ-01	Lamotte Waterlink Spin Touch Model 3582	Not in Kits
DPD 1A Free Chlorine	30 mL	P-6740-G	X		
DPD 1B Free Chlorine	30 mL	P-6741-G	X		
DPD 3 Total Chlorine	30 mL	P-6743-G	X		
Cyanuric Acid	250 mL	WL-4856-K			
pH Indicator	60 mL	P-7026-H	X		
Hard I	60 mL	P-4259-H	X		
Hard Titrant	60 mL	P-7031-H	X		
DPD Chlorine 1A	60 mL	P-6740-H	X		
DPD Chlorine 1B	60 mL	P-6741-H	X		
DPD Chlorine 3	60 mL	P-6743-H	X		
Alk Titrant	60 mL	P-6111-H	X		
pH for Color Q Kit	30 mL	7037-G			X
Alkalinity for Color Q	30 mL	7038-G			X
Calcium Hardness 1 for Color	30 mL	7042-G			X
Calcium Hardness 2 for Color	30 mL	7041-G			X
pH Indicator	60 mL	WL-7027-H			
Alk Titrant	60 mL	WL-4493-H			
Hardness Titrant	50 mL	WL-4487-H			
Base Reagent	60 mL	WL-6460-H			
Iron 1 Reagent	60 mL	WL-4450-H			
pH Indicator	25 mL	P-7026-G	X		
Base Demand	30 mL	P-6460-G	X		
Alk Indicator	30 mL	P-7028-G	X		
Hard 2 Indicator	30 mL	P-7030-G	X		
Acid Demand	30 mL	P-6068-G	X		
Hardness 1	15 mL	WL-4259-E			
Acid Demand	15 mL	P-6068-E	X		
MPS Out	15 mL	6910-E			X
Iron 2 Powder	10 GM	WL-4451-D			
Copper Tablets	(100)	WL-3808-J			
Alk 1 Tablets	(100)	WL-T-2311-J			
Hardness 2 Tablets	(100)	WL-T-5250-J			
Colorimeter Tubes	Set of 6 with caps	0967-6			
Water sample bottle	2 oz	0688			
Test tube	5 mL	0644			
Test tube	5.2 mL	0645			
Syringe	5 mL	0807			
Direct Reading Titrator	Syringe, 0-500 range	0383			
Direct Reading Titrator	Syringe, 0-200 range	0382			
4329-H Disk	Single Use Ten Parameter	50 disks		X	
4334-H Disk	Three Use Three Parameter	50 disks		X	
1768 Waterlink DataMate Software	V.10.0 - See minimum software required				





## K-2000 TAYLOR 2000 STARTER

Basic kit with .75 ounce liquid reagents for testing free available, total and combined chlorine, bromine, pH, acid and base demand. Comes in hard case with visual comparator and includes waterproof instruction guide.



## K-2005 2005 COMPLETE

High range test kit with .75 ounce liquid reagents for testing free available, total and combined chlorine, bromine, pH, acid and base demand, total alkalinity, calcium hardness and cyanuric acid. Comes in hard case with visual comparator and includes waterproof instruction guide.



## K-2006 2006 COMPLETE

FAS-DPD Chlorine test kit with .75 ounce liquid reagents is same as K-2005 except utilizes 9058 comparator and comes with 10 grams of DPD powder for sanitizer tests by titration method, offering better accuracy and less color matching error. Comes in hard case with visual comparator and includes waterproof instruction guide.



## K-2005C SERVICE COMPLETE

Same as K-2005 Except larger 2 ounce reagents



## K-2006C K-2006C SERVICE COMPLETE

Same as K-2006 except larger 2 ounce reagents and more DPD powder.



## K-1518 DROP TEST, CHLORINE

Chlorine, Free & Combined/  
Monopersulfate FAS-DPD



## 1749 PROBE TESTER

The electronic Salt TRACER PockeTester measures the Sodium Chloride level in salt water pools with a range from 0 to 9,999 ppm. TDS is measured from 0 to 9,999 ppm and Temperature from 32.0° to 149°F.

Product Name	Main Description	Part #	K-1518	K-2000	K-2005	K-2005C	K-2006	K-2006C	Not in Kits
DPD Reagent #1	.75 oz, Dropper Bottle	R-0001-A		X	X				
DPD Reagent #1	2 oz, Dropper Bottle	R-0001-C						X	
DPD Reagent #2	.75 oz, Dropper Bottle	R-0002-A		X	X				
DPD Reagent #2	2 oz, Dropper Bottle	R-0002-C						X	
DPD Reagent #3	.75 oz, Dropper Bottle	R-0003-A		X	X		X		
DPD Reagent #3	2 oz, Dropper Bottle	R-0003-C	X			X		X	
pH Indicator Solution (for 2000 Series)	Phenol Red, .75 oz, Dropper	R-0004-A		X	X		X		
pH Indicator Solution (for 2000 Series)	Phenol Red, 2 oz, Dropper	R-0004-C				X		X	
Acid Demand Reagent (for 2000 Series)	.75 oz, Dropper Bottle	R-0005-A		X	X		X		
Acid Demand Reagent (for 2000 Series)	2 oz, Dropper Bottle	R-0005-C				X		X	
Base Demand Reagent (for 2000 Series)	.75 oz, Dropper Bottle	R-0006-A		X	X		X		
Thiosulfate N/10	.75 oz, Dropper Bottle	R-0007-A			X		X		
Thiosulfate N/10	2 oz, Dropper Bottle	R-0007-C				X		X	
Total Alkalinity Indicator	.75 oz, Dropper Bottle	R-0008-A			X		X		
Total Alkalinity Indicator	2 oz, Dropper Bottle	R-0008-C				X		X	
Sulfuric Acid .12N	.75 oz, Dropper Bottle	R-0009-A			X		X		
Sulfuric Acid .12N	2 oz, Dropper Bottle	R-0009-C				X		X	
Calcium Buffer	.75 oz, Dropper Bottle	R-0010-A			X		X		
Calcium Buffer	2 oz, Dropper Bottle	R-0010-C				X		X	
Calcium Indicator Liquid	.75 oz, Dropper Bottle	R-0011L-A			X		X		
Calcium Indicator Liquid	2 oz, Dropper Bottle	R-0011L-C				X		X	
Hardness Reagent	.75 oz, Dropper Bottle	R-0012-A			X		X		
Hardness Reagent	2 oz, Dropper Bottle	R-0012-C				X		X	
Cyanuric Acid Reagent	.75 oz, Dispenser Tip	R-0013-A			X		X		
Cyanuric Acid Reagent	2 oz, Dispenser Tip	R-0013-C				X		X	
pH Indicator Solution (Residential Series)	Phenol Red, .75 oz, Dropper	R-0014-A							X
Acid Demand Reagent (Residential Series)	.75 oz, Dropper Bottle	R-0015-A							X
Total Alkalinity Indicator	2 oz, Dropper Bottle	R-0645-C							X
Sodium Thiosulfate	2 oz, Dropper Bottle	R-0747-C							X
TDS Resin	50 g	R-0809-II							X
Sodium Carbonate	.24N, 2 oz, Dropper Bottle	R-0810-C							X
Deox Reagent	2 oz	R-0867-C	X						
Deox Reagent	2 oz	R-0867-C							X
DPD Powder	10 g	R-0870-I	X				X	X	
FAS-DPD Titrating Reagent (for chlorine)	.75 oz, Dropper Bottle	R-0871-A					X		
FAS-DPD Titrating Reagent (for chlorine)	2 oz, Dropper Bottle	R-0871-C	X					X	
FAS-DPD Titrating (for bromine)	.75 oz, Dropper Bottle	R-0872-A							X
FAS-DPD Titrating (for bromine)	2 oz, Dropper Bottle	R-0872-C							X
pH Indicator Solution	Phenol Red, .75 oz	R-1003J-A							X
pH Indicator Solution	Phenol Red, 2 oz	R-1003J-C							X



# BECS PARTS

## BECSYS PH SENSOR



**9660013**  
pH Sensor, 36" cable

**9660010**  
pH Sensor, 120" cable

## BECSYS ORP SENSOR



**9660022**  
ORP Sensor, 36" cable

**9660023**  
ORP Sensor, 120" cable

## BECSYS TEMP SENSOR



**8660016**  
Temperature Sensor, 30" cable

**9660003**  
Temperature Sensor, 120" cable

## CP1 CHLORINE SENSORS



**2210422** - CP1 Chlorine Sensor LH (CCW) Counter Clockwise for use with lighted flow cell, includes beads and O-Ring.

**2210457** - CP1 Chlorine Sensor RH (CW) Clockwise for use with CCF2 flow cell, includes beads and O-Rings.

## 2100419 ROTARY FLOW SWITCH



## 2210444 CLEANING BEADS



## 8680016 REPLACEMENT MEMBRANE



Replacement Membrane for Free Chlorine Sensor



## 8680056 ELECTROLYTE SOLUTION

# TANKS

## SB-K70 SODIUM BISULFATE TANK KIT



This 70 gallon dual containment tank is fitted with a drop tube for your pump suction line, a timer for your pump, and included 1/20th HP mixer motor with stainless steel epoxy coated propeller shaft.

## SB-K120 SODIUM BISULFATE TANK KIT



This 120 gallon dual containment tank is fitted with a drop tube for your pump suction line, a timer for your pump, and included 1/20th HP mixer motor with stainless steel epoxy coated propeller shaft.

## 01-29828 GEMINI SQUARE



70 Gallon Vertical Square Dual Containment tank  
- SD - Natural,  
24" x 24" x 41"

## 01-1072 GEMINI CYLINDRICAL



120 Gallon Vertical Dual Containment tank  
- SD - Natural,  
33" diameter x 47" height

# MIXERS

## LDB-0050-PRP/EK-34 JL WINGERT MIXER



JL Wingert 1/20 HP Mixer 1550 RPM, 120 VAC with fully Adjustable Steel Bracket Mount comes with 5/16 Inch x 34 Inch Stainless Steel Epoxy Coated Shaft and Propeller.

## 6023-120V TIMER



Set & Go Timer 120 VAC, 60 minutes

## 0280/EK PROPELLER SHAFT



34" Epoxy Coated Propeller Shaft 5/16" Diameter use with LDB-0050-PRP/EK-34 Mixer

Additional tank sizes, mixers, & parts available. Please contact customer service for assistance.



# CHEMICAL METERING PUMPS

## PD761-848SI LMI



Phase:1 PH  
Volt: 120 VAC  
PSI: 70  
GPH: 2  
Suction: 3/8  
Discharge: 3/8  
Weight: 11LBS

## B131-362SI LMI



Phase:1 PH  
Volt: 120 VAC  
PSI: 50  
GPH: 4.5  
Suction: 3/8  
Discharge: 3/8  
Weight: 15LBS

## 45MJL5A3STAA STENNER



Model: 45M5  
Phase:1 PH  
Volt: 120 VAC  
PSI: 25  
GPH: 0.10 - 2.08  
Suction: 3/8  
Discharge: 3/8  
Weight: 9 LBS

## 85MJL5A3STAA STENNER



Model: 85M5  
Phase:1 PH  
Volt: 120 VAC  
PSI: 25  
GPH: 0.18 - 3.54  
Suction: 3/8  
Discharge: 3/8  
Weight: 9 LBS

## A1N30A-7T1 BLUE-WHITE



Model: A-100NA  
Phase:1 PH  
Volt: 120 VAC  
PSI: 50  
GPH: 3.96  
Suction: 3/8  
Discharge: 3/8  
Weight: 10LBS



## STENNER ECON T

### E10T1A81S8

Name Type: Stenner Econ T  
Phase:1  
Volt: 120  
PSI: 25  
GPH: 0.10  
Suction: 1/4 Inch  
Discharge: 1/4 Inch  
Weight: 5 LBS

### E10T2C81S8

Name Type: Stenner Econ T  
Phase:1  
Volt: 120  
PSI: 25  
GPH: 0.63  
Suction: 1/4 Inch  
Discharge: 1/4 Inch  
Weight: 5 LBS

# BOOSTER PUMPS / TUBING



## 011641 WHISPERFLO

Phase: 3  
Volt: 208-230/460  
HP: 1  
FLA: 4.9-4.5/2.3  
Suction: 2 Inch  
Discharge: 2 Inch  
Weight: 41  
SF: 1.65



## 015583 WHISPERFLO

Phase: 1  
Volt: 115/208-230  
HP: 1.1  
FLA: 10.5/5.4-5.4  
Suction: 2 Inch  
Discharge: 2 Inch  
Weight: 50  
SF: 1.00



## 205955 PULSAR BOOSTER

Phase: 1  
Volt: 115/230 VAC  
FLA: 12.6 / 6.3  
HP: 1  
Suction: 2 Inch  
Discharge: 2 Inch  
Weight: 36  
SF: 1.25

## BLACK & WHITE POLY TUBING

100' Roll



PART NUMBER	DESCRIPTION
SC1000	1/4" O.D. White Poly Tubing
SC1001	3/8" O.D. White Poly Tubing
SC1002	1/2" O.D. White Poly Tubing
SC1003	5/8" O.D. White Poly Tubing
50040111300100	1/4" O.D. Black Poly Tubing
75062111300100	3/8" O.D. Black Poly Tubing
00062111300100	1/2" O.D. Black Poly Tubing
25062111300100	5/8" O.D. Black Poly Tubing

# LMI PARTS

## 4 FUNCTION VALVES



## FOOT VALVES



## INJECTION VALVES



## HEAD ASSEMBLY



## REPAIR KITS



## RPM PRO PACS



PART #	TYPE	DESCRIPTION
36276	4 Function Valve	LE 362SI, 363SI
34626	4 Function Valve	LE 26S, 36S
27048	4 Function Valve	LE 62S, 92S
27043	4 Function Valve	LE 72S
25690	4 Function Valve	LE 62S, 92S
77383	Connection Kit	Tubbing Connection Kit
25234	Foot Valve	3/8" Tube
28038	Foot Valves	1/4" Tube
25857	Head Assembly	LE 71FS
48728	Injection Check Valve	Injection Check Valve
25203	Injection Valve 1/2"	1/2" Tube x 1/2" MPT
38025	Injection Valve 1/4"	1/4" Tube x 1/2" MPT
SP-U2	Repair Kit	LE75S, 75T
SP-U6	Repair Kit	LE 30, 30S,32, 34, 35P, 35T, 36, 36S
SP-U7	Repair Kit	LE 190,190S, 191, 191S, 192, 192S, 193, 193S, 198, 198S
SP-U8	Repair Kit	LE 150, 150S, 151, 151P, 151S, 152, 152S, 158
SP-U9	Repair Kit	LE 155, 155P, 155S
SP-26	Repair Kit	LE 26, 26S
RPM-392/398	RPM Pro Pac	LE 392XX, 398XX, 490XX, 498XX
RPM-362/368	RPM Pro Pac	LE 362XX, 368XX, 460XX, 468XX
RPM-929	RPM Pro Pac	LE 929XX
RPM-832	RPM Pro Pac	LE 832XX, 838XX, 930NX, 930SX
RPM-822	RPM Pro Pac	LE 822XX, 828XX, 920NX, 920SX
RPM-738	RPM Pro Pac	LE 738XX

Additional parts available. Please contact parts department for assistance.



## STENNER SANTOPRENE PUMP TUBES



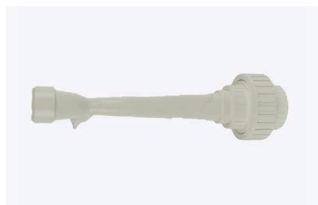
## BLUE-WHITE NORPRENE PUMP TUBES



Older pumps not already retrofitted require retrofit kit #72000-550.

PART #	TYPE	DESCRIPTION
MCCP201	Stenner Santoprene	#1 - Five Pack
MCCP202	Stenner Santoprene	#2 - Five Pack
MCCP203	Stenner Santoprene	#3 - Five Pack
MCCP204	Stenner Santoprene	#4 - Five Pack
MCCP205	Stenner Santoprene	#5 - Five Pack
MCCP207	Stenner Santoprene	#7 - Five Pack
UCCP201	Stenner Santoprene	#1 - Two Pack
UCCP202	Stenner Santoprene	#2 - Two Pack
UCCP203	Stenner Santoprene	#3 - Two Pack
UCCP204	Stenner Santoprene	#4 - Two Pack
UCCP205	Stenner Santoprene	#5 - Two Pack
UCCP207	Stenner Santoprene	#7 - Two Pack
A1-4T	Blue-White Norprene	Tube Assembly A-100N (-4T) 1/4" OD 3/8" OD Tube Compression Fitting
A1-6T	Blue-White Norprene	Tube Assembly A-100N (-6T) 3/8" OD 3/8" OD Tube Compression Fitting
A1-7T	Blue-White Norprene	Tube Assembly A-100N (-7T) 7/16" OD 3/8" OD Tube Compression Fitting

# PULSAR PARTS



**205562**  
**1-1/2" VENTURI**  
206077 - P-1



**71811**  
**1-1/2" VENTURI**



**PLSR12FNCV050**  
**1/2" FPT LARGE LINE**  
**STRAINER ASSEMBLY**



**PLSS12MNCV050**  
**1/2" MPT SMALL LINE**  
**STRAINER ASSEMBLY**



**205491**  
**1/2" MXF BALL VALVE**



**205489**  
**1/2" MXM BALL**  
**VALVE**



**71923**  
**24V AC TRANSFORMER/**  
**PLUG IN**



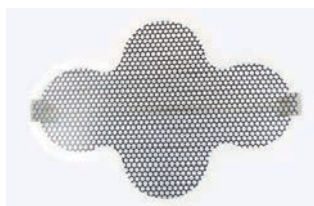
**212657**  
**BRACKET LID SWITCH**



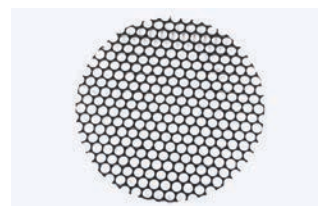
**AF12-30-10-11**  
**ABB CONTACTOR**



**205478**  
**BRIQUETTE SCREEN**  
**ASSEMBLY**  
205446 - P-3



**205513**  
**BRIQUETTE SCREEN**  
**ASSEMBLY**  
5007 - P-4



**212640**  
**BRIQUETTE SCREEN**  
**ASSEMBLY**  
205566 - P-45



**212646**  
**BRIQUETTE SCREEN**  
**ASSEMBLY**  
205567 - P-140



**212653**  
**BRIQUETTE SCREEN**  
**ASSEMBLY**  
205568 - P-500



**226405**  
**CARTRIDGE**  
**ASSEMBLY**  
226392 - Infinity



**205959**  
**CHECK VALVE**



**205488**  
**DEFLECTION PLATE**  
205446 - P-3



**205894**  
**DISCHARGE VALVE**  
**LOCKING TOOL**



**206079**  
**DISCHARGE VALVE:**  
**ARM**



**205958**  
**DISCHARGE VALVE:**  
**ASSEMBLY WITH**  
**CHECK VALVE**



**206078**  
**DISCHARGE VALVE:**  
**ASSEMBLY**



**206080**  
**DISCHARGE VALVE:**  
**BODY**



**206082**  
**DISCHARGE VALVE:**  
**FLOAT**



**938034**  
**DISCHARGE VALVE:**  
**LOCK NUT**



**205606**  
**DISSOLVING CUP W/**  
**NOZZLE ASSEMBLY**  
206077 - P-1



**938046**  
**ELECTRONIC RELAY**  
5007 - P-4



**205527**  
**ELECTRONIC SHUT**  
**OFF**  
5007 - P-4



**205450**  
**EMERGENCY SHUT**  
**OFF VALVE - ARM**  
**ONLY**



**205442**  
**EMERGENCY SHUT**  
**OFF VALVE ASSEMBLY**



**205452**  
**EMERGENCY SHUT**  
**OFF VALVE: 1/4"**  
**SCREWS 4PK**



**205454**  
**EMERGENCY SHUT**  
**OFF VALVE: FLOAT**



**5900045**  
**EMERGENCY SHUT**  
**OFF VALVE: FLOAT**  
**PLATE**



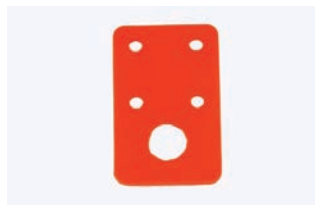
# PULSAR PARTS



**205451**  
**EMERGENCY**  
**SHUT OFF VALVE:**  
**MOUNTING PLATE**



**71538**  
**EMERGENCY SHUT**  
**OFF VALVE: PVC NUT**



**205540**  
**EMERGENCY SHUT**  
**OFF VALVE: RUBBER**  
**GASKET**



**205591**  
**ENHANCEMENT**  
**ADAPTER**  
205446 - P-3



**205592**  
**ENHANCEMENT KIT**  
205446 - P-3



**79698**  
**FEED SPRAY NOZZLE**  
206077 - P-1



**71617**  
**FEED SPRAY NOZZLE**



**71888**  
**FEED SPRAY NOZZLE**



**205604**  
**FLOW INDICATOR**  
206077 - P-1



**155480**  
**FLOW INDICATOR**



**155872**  
**FLOW INDICATOR**  
**REPAIR KIT**



**938033**  
**GASKET FOR**  
**DISCHARGE VALVE**



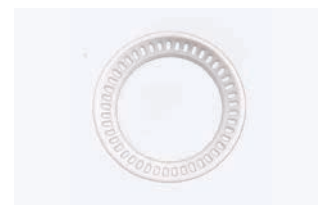
**205610**  
**GRID**  
206077 - P-1



**205441**  
**GRID (LOW/MED/**  
**HIGH)**  
206077 - P-1



**205886**  
**GRID (LOW/HIGH)**  
206077 - P-1



**205957**  
**GRID CAP**



**71373**  
**GRID CLEANING PAN**



**74067**  
**LID**  
206077 - P-1



**206084**  
**LINE STRAINER**  
**ASSEMBLY**



**226913**  
**PLUG**  
226392 - Infinity



**216423**  
**SAFETY OVERFLOW**  
**SWITCH**



**206041**  
**SAFETY SWITCH FOR**  
**LID**



**205472**  
**SCOOP**



**71880**  
**SHUT OFF ASSEMBLY**  
5007 - P-4



**226792**  
**SOLENOID VALVE**  
226392 - Infinity



**233303**  
**GRID BASKET**



**226402**  
**NOZZLE**



**250951**  
**EMERGENCY SHUT**  
**OFF VALVE**



**233308**  
**BOWL**



**251185**  
**REPLACEMENT LID**

# PULSAR PARTS



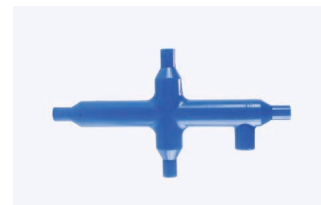
**8212A519S0100F1  
SOLENOID VALVE**



**206036  
SPRAY KIT**  
206077 - P-1



**205928  
SPRAY MANIFOLD**  
205446 - P-3



**205519  
SPRAY TREE**  
5007 - P-4



**226797  
TRANSFORMER**  
226392 - Infinity



**RK4.4T10RS4.4T  
TURCK CABLE**



**RKC8T-10-RSC8T  
TURCK CABLE  
EXTENSION**



**71901  
WASH DOWN SPRAY  
NOZZLE**  
5007 - P-4



**72861  
WASH DOWN SPRAY  
NOZZLE**  
205446 - P-3



**72862  
WASH DOWN SPRAY  
NOZZLE**  
205446 - P-3



**205535  
WASHDOWN  
MANIFOLD**  
5007 - P-4



**938049  
WASHER FOR  
DISCHARGE VALVE  
ADAPTER**  
205446 - P-3



**205885  
WAVE DISSOLVING  
CUP**  
206077 - P-1



**205890  
WAVE LID FLAP**  
206077 - P-1



# SOLENOID VALVES



## DIN CONNECTION

Asco Solenoid - Slow Closing With DIN Connection

Part No.	Description
SC8221G001 24/60	3/8", 24/60
SC8221G001 120/60	3/8", 120/60
SC8221G003 24/60	1/2", 24/60
SC8221G003 120/60	1/2", 120/60
SC8221G005 24/60	3/4", 24/60
SC8221G005 120/60	3/4", 120/60
SC8221G007 120/60	1", 120/60
SC8221G007 24/60	1", 24/60

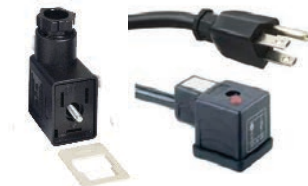
## BURKERT, 1/2"

Burkert Solenoid with DIN Connection



Part No.	Description
273571	1/2", 120/60
322027	1/2", 24/60

## DIN CONNECTOR



Part No.	Description
236034	DIN Connector without Cord
OM550ZRB29NEMA	DIN Connector and Cord with 120V Grounded Plug



## HARDWIRE CONNECTION

Asco Solenoid - Slow Closing With Hardwire Connection

Part No.	Description
8221G001 24/60	3/8", 24/60
8221G001 120/60	3/8", 120/60
8221G003 24/60	1/2", 24/60
8221G003 120/60	1/2", 120/60
8221G005 24/60	3/4", 24/60
8221G005 120/60	3/4", 120/60
8221G007 24/60	1", 24/60
8221G007 120/60	1", 120/60

## RAINBIRD SOLENOID



Part No.	Description
100PGA-B	1", 24/60
150PGA-B	1-1/2", 24/60
200PGA-B	2", 24/60

## WEATHERMATIC SOLENOID



Part No.	Description
11024FCR-10D	1", 24/60
11024FCR-15D	1-1/2", 24/60
11024FCR-20D	2", 24/60

# FLOW METERS

## 3-9900-1 LCD TRANSMITTER



Signet Field Mount  
LCD Transmitter

Flow Range:  
0 to 99999 GPM

Power Requirement:  
12-32VDC

## 3-8050 MOUNTING KIT



Signet 8050 Universal  
Mounting Kit for use  
with LCD Transmitter

## WSU240-0500-R POWER SUPPLY

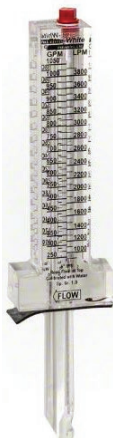


Triad Power Supply :  
120VAC

Two Prong to 24VDC  
Two Wire

## IMPACT FLOW METER

Blue-White  
Horizontal Flow Meter



Part No.	Size	SCH 40 GPM	SCH 80 GPM
F-30100P	1"	5-35	4-26
F-30150P	1.5"	10-70	10-60
F-30200P	2"	20-120	18-100
F-30250P	2.5"	29-150	25-130
F-30300P	3"	45-240	40-215
F-30400P	4"	75-420	70-375
F-30600P	6"	170-1100	160-1000
F-30800P	8"	300-2200	275-1950

## MAGNETIC FLOW SENSOR



### Frequency Output

3-2551-P0-11	1/2" to 4" pipe size
3-2551-P1-11	5" to 8" pipe size
3-2551-P2-11	10" to 36" pipe size

### 4 to 20 mA Output

3-2551-P0-12	1/2" to 4" pipe size
3-2551-P1-12	5" to 8" pipe size
3-2551-P2-12	10" to 36" pipe size

Signet 2551 Magmeter insertion type magnetic flow sensor with no moving parts, frequency output, 24VDC power requirement, use with 9900 display transmitter - not included

## 515 ROTOR-X



Signet 515 Roto-X paddlewheel flow sensor - use with 9900 display transmitter - not included

P51530-P0	1/2" to 4" pipe size
P51530-P1	5" to 8" pipe size
P51530-P2	10" to 36" pipe size

## CLAMP-ON SENSOR SADDLE SCH 80



PV8S020	2"
PV8S025	2-1/2"
PV8S030	3"
PVUS040	4"
PVUS060	6"
PV8S080	8"

## GLUE-ON SENSOR SADDLE SCH 80



PV8S100	10"
PV8S120	12"

## FLOWVIS

Ingenious in concept and flawless in operation.



FV-15-U	1.5" Pipe Size
FV-2-U	2" Pipe Size
FV-3	3" Pipe Size

# GAUGES / THERMOMETERS



**1000-6376  
GAUGE**  
N-B 4.5 Panel Mount  
0 to 60PSI



**190059  
GAUGE**  
Triton 2-1/2", 0 to 60  
PSI, 1/4" MIPT Back  
Connection



**ILCG36025-4LNL.  
GAUGE**  
2-1/2" Liquid Filled,  
30-0-60, 1/4" MIPT  
Lower Connection



**ILPG6025-4LNL.  
GAUGE**  
2-1/2" Liquid Filled,  
0-60, 1/4" MIPT  
Lower Connection



**ILPG30025-4LNL.  
GAUGE**  
2-1/2" Liquid Filled,  
0-300, 1/4" MIPT  
Lower Connection



**ILVG3025-4LNL  
GAUGE**  
2-1/2" Liquid Filled,  
30-0, 1/4" MIPT  
Lower Connection



**PGBS1/4  
SNUBBER**  
1/4" MIPT x 1/4"  
FIPT (for gauges),  
Brass Snubber



**T38 301331TC  
STOPCOCK**  
1/4" FIPT x 1/4" FIPT,  
Brass Stopcock



**310DVU35  
THERMOMETER**  
  
Vari-Angle Digital  
Solar Thermometer

**E35-75BS  
BRASS WELL**

Brass Well  
3-1/2" Stem 3/4"



**R141200  
THERMOMETER**  
  
Pentair E-Z Read  
Thermometer  
Model 136

**SL1DW  
THERMOMETER**

Inline Thermometer  
with Nylon Well





# DEFENDER - REGENERATIVE



**1000-5531**  
**WATER SEPARATOR**  
1/2" FNPT x 3/8"  
Auto-Drain



**1000-4204**  
**VIEWING WINDOW GASKET**  
5-1/6" OD x 3-7/8" ID x  
1/8" Thick



**1000-5527**  
**FILTER REGULATOR**  
1/2" FNPT x 3/8"  
Auto-Drain



**1000-4243**  
**VIEWING WINDOW GASKET**  
7-3/4" OD x 6" ID x  
1/8" Thick



**11499**  
**FILTER ELEMENT**  
Vacuum Transfer  
Filter



**T848**  
**MEDIA VAC LID**  
7-3/8" OD x 7-1/4" ID  
x 5/8" Height



**DMVFE95**  
**FILTER ELEMENT**  
Vacuum Transfer  
Filter



**RTE-P1AF20**  
**ELECTRONIC TIMER**  
100-240 VAC, Pin  
Type Connection



**AS2301F-N02-07SA**  
**FLOW CONTROL**  
Elbow Type / Universal  
.250 MIPT x .250  
Tubing Connection

**AS2301F-N01-07SA**  
**FLOW CONTROL**  
Elbow Type / Universal  
.125 MIPT x .250  
Tubing Connection



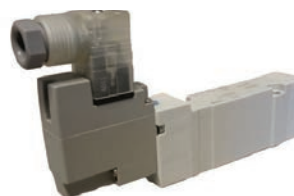
**AN40-N04**  
**EXHAUST MUFFLER**  
1/2" MIPT

**6F600**  
**EXHAUST MUFFLER**  
3/4" MIPT



**KQ2H07-35AS**  
**QUICK CONNECT FITTING**  
Straight .250" MIPT x  
.250" Tubing Connection

**KQ2H11-36S**  
**QUICK CONNECT FITTING**  
Straight .375" MIPT x  
.375" Tubing Connection



**SY7140-3DZ**  
**SOLENOID VALVE**  
120 VAC

**SY7140-5DZ**  
**SOLENOID VALVE**  
24 VDC

# MULTIPORT VALVES / PENTAIR EQ STRAINER PARTS



**AQ5000-N04  
EXHAUST VALVE**  
1/2" FNPT



**11272  
INDICATOR BULB**  
60V, 20mA



**1000-5528  
MANWAY GASKET**  
14" x 18" x .250" for  
Fiberglass Tanks



**1000-7179  
MANWAY GASKET**  
14" x 18" x .250"



**1000-6657  
SPIDER YOKE**  
Two-Hole Type for  
Fiberglass Filters

**261050  
HI-FLOW MULTIPORT VALVE**



Hi-Flow Multiport Valve  
7-1/2" Centerline with 2" slip  
connections.

**261055  
MULTIPORT VALVE**



Multiport Valve for Triton  
(SM20-3), 7-1/2" Centerline  
with 2" threaded female  
connections.



**350171  
CLAMP CAM**  
Clamp Cam and  
Ramp ( No Lid )



**350166  
LID GASKET**



**357161Z  
DRAIN PLUG**



**356750  
CLEAR LID**



**357184  
STRAINER BASKET**



**192115Z  
DRAIN PLUG  
O-RING**











# NEPTUNE BENSON STRAINER PARTS



**1000-6432  
GASKET**

12.25" OD  
10.875" ID x  
.250" Thick

For Guardian 5" and 8" H  
and L Strainers



**1000-6429  
GASKET**

18.00" OD  
16.375" ID  
.250" Thick

For Guardian 10" and 12"  
H and L Strainers



**1000-6427  
GASKETS**

10.125" OD  
8.75" ID  
.250" Thick

For Guardian 3" and 4" H  
and L Strainers



**3.8PLAWASH  
NYLON WASHER**



**1509489T73  
EYEBOLT**  
16 x 3.75"



**1000-5457  
SECURING KNOB**  
3/8-16



**STRAINER LID**



**STAINER BASKET**

**\*CONTACT US FOR PART NUMBER**



Water Chemistry and Equipment Room Controls



## BECSys *Live!*



BECSys *Live!* provides simple and secure 24/7 real-time access to BECSys controllers.

- ✓ It's really easy
- ✓ Highly secure
- ✓ Real-time dashboards
- ✓ Change settings
- ✓ Review graphs
- ✓ Run reports

And best of all, it's free!

Visit [becsys.live](https://becsys.live) to learn more and get started.

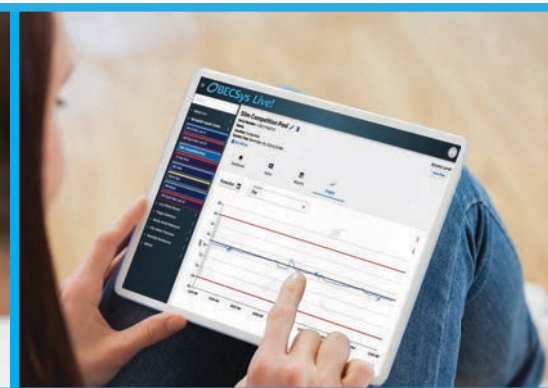
Run Reports



Real-time Dashboards



Review Graphs

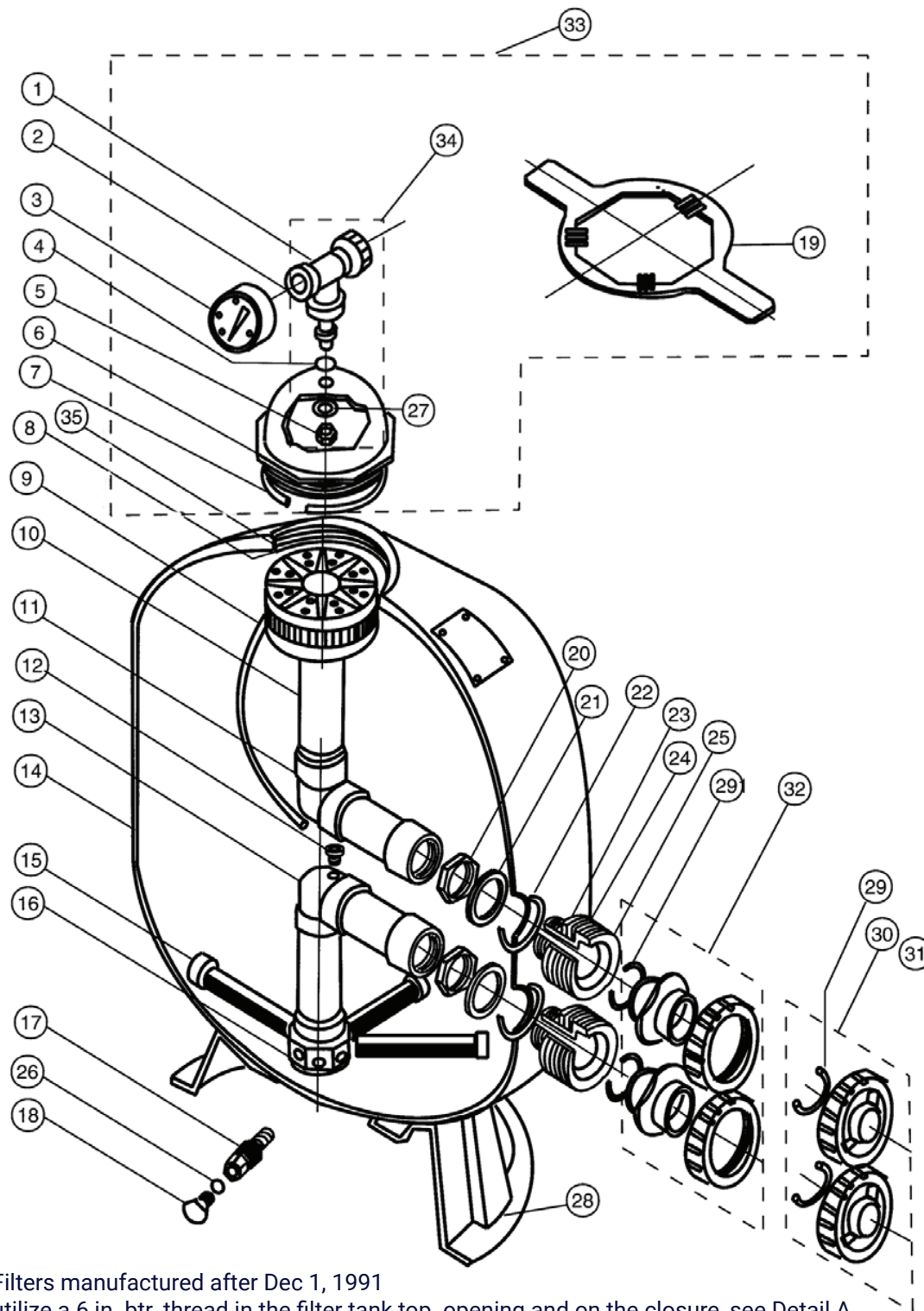


Providing the world's most advanced water chemistry solutions





# TRITON® SAND FILTERS



Detail A after 12/1/91  
6 in. btr. Thread.



Detail B before 12/1/91  
6 in. "V" Thread.

Filters manufactured after Dec 1, 1991

utilize a 6 in. btr. thread in the filter tank top opening and on the closure, see Detail A.

Filters manufactured before Dec 1, 1991 utilize a 6 in. "V" type thread, see Detail B.

6 in. closures in Detail A and B are NOT interchangeable.

1 Used on filters manufactured before 2-89.

2 Used on filters manufactured after 2-89.

3 All filters manufactured before 11-1-99.

4 Used on filters manufactured after 11-1-99.

5 Used on filters manufactured before 5-85.

6 Used on filters manufactured after 5-85.

7 Used on filters manufactured before 3-83.

8 Used on filters manufactured after 3-83.

9 For installations w/out valve, pair.

10 Used on all TR100 & 140 filters manufactured after 10-1-01.

11 Replacement of tank foot requires the use of foot mounting tape. See P/N's.

12 Fitting package includes items 1,2,4,5 and 27.

13 For individual parts for closure kit for TR100 and TR140 see replacement parts pages.

14 For TR60's built after 6-07.

# TRITON® SAND FILTERS

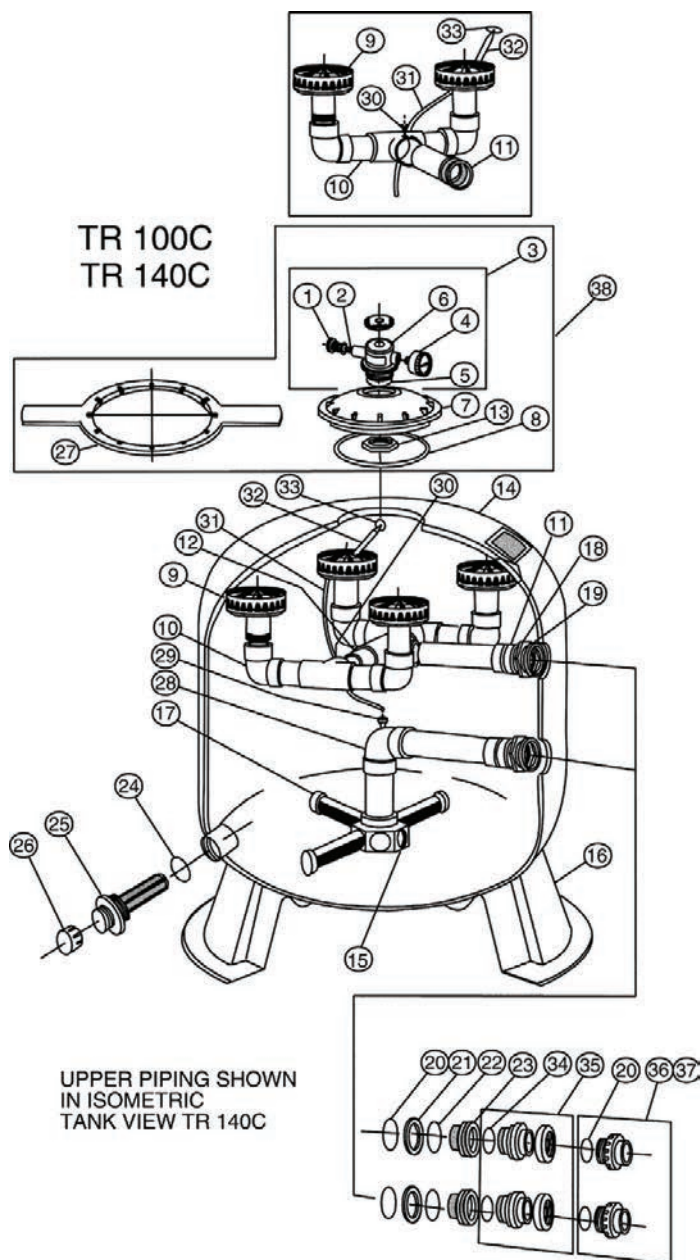
Item	Description	Part #
1	Air bleeder/tee assembly 13	154689
2	Adapter, brass air bleeder 13	154700
3	Gauge, back mount pressure 13	190059
4	O-ring, air bleeder adapter 13	154661
5	Nut, 3/8 in., 16 SS 13	154664
6	Closure 6 in. btr. thread, see Detail A 13	154570
6	Closure 6 in. "V" thread, black, see Detail B 13	154559
7	O-ring closure, 6 in., white 13	154493
8	Strainer air relief, 1/4 in. 3	154578
8	Strainer air relief, 3/8 in. 4	150035
9	Tube air relief TR40 3	154435
9	Tube air relief TR40 4	150039
9	Tube air relief TR50/60 3	154436
9	Tube air relief TR50/60 4	150040
9	Tube air relief TR100 3	154437
9	Tube air relief TR100 4	150041
9	Tube air relief TR140 3	154438
9	Tube air relief TR140 4	150042
10	Diffuser assembly TR40/50	154598
10	Diffuser assembly TR60	154599
10	Diffuser assembly TR100	154462
10	Diffuser assembly TR140	154906
11	Piping assembly upper TR40	154803
11	Piping assembly upper TR50	156814
11	Piping assembly upper TR60	154533
11	Piping assembly upper TR100	154426
11	Piping assembly upper TR140	154500
12	Connector air relief tube 3	154441
12	Connector air relief tube 4	150036
13	Piping assembly lower TR40	154801
13	Piping assembly lower TR50	156816
13	Piping assembly lower TR60	154805
13	Piping assembly lower TR60 14	155284
13	Piping assembly lower TR/ PF100	154807

Description	Part #
Not Shown	
Tape ft. mounting TR40/50/60, 3 req.	154402
Tape ft. mounting TR100/140, 3 req.	154407
Bulkhead wrench, 2 in.	151602
Bulkhead kit include items 20-25	154714
Aluminum wrench, 8-1/2 in.	151092
Sand drain, 2 in. (used on TR100 and TR140) (Left-hand thread)	152220Z
Cap thd., 1-1/2 in.	154871
Sand drain O-ring TA100 (used on TR100 and (TR140)	274494

Item	Description	Part #
13	Piping assembly lower TR140	154489
14	Tank & ft. assembly TR40, 6 in. btr. thd., Almond, Detail A	154636
14	Tank & ft. assembly TR50, 6 in. btr. thd., Almond, Detail A	154637
14	Tank & ft. assembly TR60, 6 in. btr. thd., Almond, Detail A	154638
14	Tank & ft. assembly TR100, 8-1/2 in. btr. thd., Almond, Detail A	154639
14	Tank & ft. assembly TR100HD btr. thread, black HD	156224
15	Lateral, 6-11/16 in. L TR40/50/60, 8 req.	152290
15	Lateral TR60 Grey. 1/4 turn 14	150085
15	Lateral, 9-1/8 in. L TR100, 8 req.6	152202
15	Lateral, 12 in. L TR140, 8 req	154540
15	Lateral, ClearPro	150088
16	Hub lateral TR40/50/60	154763
16	Hub lateral, ClearPro- 6 req 14	155753
16	Hub lateral TR100/140	154453
17	Spigot, 3/4 in. NPT sand drain 8	154698
18	Plug, 1/4 in. NPT drain 8	357161
18	Drain Plug Assy	U178-920P
19	Wrench, 6 in. closure 13	154512
19	Wrench closure aluminum, 6 in. 13	154510
20	Locknut, 2 in. internal, 2 req.	154412
21	Spacer, 2 in. internal, 2 req.	154416
22	O-ring, 2 in. bulkhead, 2 req	154492
23	Spacer, 2 in. external, 2 req.	154408
24	Gasket, 2 in. bulkhead, 2 req	154538
25	Bulkhead, 2 in., 2 req.	154405
26	O-ring drain plug 8	192115
27	Washer, 3/8 in. SS 13	154418
28	Foot, 16 in. dia., TR40/50 2, 11	154926
28	Foot, 19 in. dia., TR60 2, 11	154520
28	Foot, 24 in. dia., TR100/140 2, 11	154596
29	O-ring valve adptr., 2 req.	274494
30	2 in. Thread adapter. kit 9	271092
31	1-1/2 in. Thread adapter. kit 9	271094
32	2 in. Slip adapter. kit 9	271096
32	Adapter Kit, 1-1/2 in. x 2 in.	274426
33	Kit closure, 8-1/2 in HD	155738
33	Kit closure, 6 in. btr. thread, black, Detail A 13	154641
33	Spacer air vent strainer, 5 in., TR140	154697
33	Kit closure, 8-1/2 in. btr. thread, black 10, 13	154856
34	Fitting package complete 12, 13	154687
35	Spacer air vent strainer, 3-3/4 in., TR40	154611
35	Spacer air vent strainer, 4-1/2 in., TR50/60	154612
35	Spacer air vent strainer, 5 in., TR140	154613
35	Spacer air vent strainer, 5 in., TR140	154614

# TRI100C™ & TRI140C™ SAND FILTERS

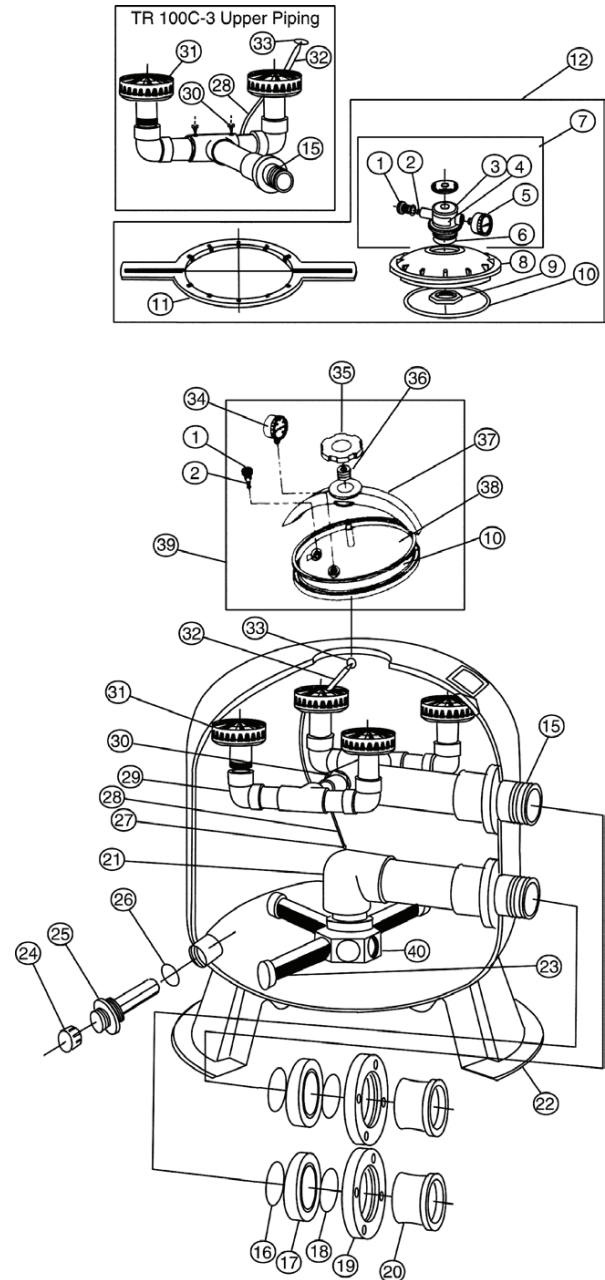
Item	Description	Part #
1	Air bleeder w/ O-ring	273512
2	O-ring air bleeder screw	273513
3	Manual air relief body assembly	273564
4	Pressure gauge	190059
5	O-ring, 3/16 in. x 2-5/8 in. i.d.	274495
6	Valve body machined ARF	273564
7	Closure, 8-1/2 in. btr.	154575
8	Square ring 8-1/2 in.	152509
9	Diffuser Assembly	154599
10	Piping assembly upper TR100C, TR140C 1	156355
11	Piping assembly upper inlet TR100C, TR140C	156344
12	Piping connecting assembly upper TR140C	156354
14	ank & ft. assembly TR100C, 8-1/2 in. btr. thd., black	153430
14	Tank & ft. assembly TR140C, 8-1/2 in. btr. thd., black	153431
15	Hub lateral TR100C/TR140C	154453
16	Foot, 24 in. dia. TR100C/TR140C	154596
17	Lateral, 9-1/8 in. TR100C, 8 req.	152202
17	Lateral, 12 in. TR140C, 8 req.	154540
18	Locknut, 2 in. internal	154412
19	Spacer, 2 in. internal	154416
20	O-ring, 2 in. bulkhead	154492
21	Spacer, 2 in. external	154408
22	Gasket, 2 in. bulkhead	154538
23	Bulkhead, 2 in.	154405
24	O-ring, 3/16 in. x 2-5/8 in. L.H. Thread	274494
25	2 in. sand drain (Left-hand thread)	
26	Cap thd., 1-1/2 in.	154871
27	Wrench, 8-1/2 in. closure	154527
28	Piping assembly lower TR100C	154807
28	Piping assembly lower TR140C	154489
29	Connector air relief tube 3	150036
30	Screw, No.14 18-8 TR100C 1	273071
31	Tube air relief TR100C 2	154437
31	Tube air relief TR100C 3	150041
31	Tube air relief TR140C 2	154438
31	Tube air relief TR140C 3	150042
32	Spacer air vent strainer TR100C 6-3/4 in.	154507
32	Spacer air vent strainer TR140C 10-5/16 in.	154508
33	Strainer air relief 2	154578
33	Strainer air relief 3	150035
34	O-ring valve adapter	274494
35	2 in. slip adaptor kit for inst. w/o valve (pair)	271096
35	Adapter Kit, 2-1/2 in. x 2 in.	274426
36	2 in. thd. adaptor kit for inst. w/o valve (pair)	271092
37	1-1/2 in. thd. adaptor kit for inst. w/o valve (pair)	271094
38	Kit closure 8-1/2 in. btr. thd. blk.	154856





# TRITON® C-3 FILTERS

Item	Description	Part #
1	Air bleeder w/ O-ring	273512
2	O-ring air bleeder screw	273513
3	Manual air relief body assembly	273564
4	Pressure gauge	190059
5	O-ring, 3/16 in. x 2-5/8 in. i.d.	274495
6	Valve body machined ARF	273564
7	Closure, 8-1/2 in. btr.	154575
8	Square ring 8-1/2 in.	152509
9	Diffuser Assembly	154599
10	Piping assembly upper TR100C, TR140C 1	156355
11	Piping assembly upper inlet TR100C, TR140C	156344
12	Piping connecting assembly upper TR140C	156354
14	ank & ft. assembly TR100C, 8-1/2 in. btr. thd., black	153430
14	Tank & ft. assembly TR140C, 8-1/2 in. btr. thd., black	153431
15	Hub lateral TR100C/TR140C	154453
16	Foot, 24 in. dia. TR100C/TR140C	154596
17	Lateral, 9-1/8 in. TR100C, 8 req.	152202
17	Lateral, 12 in. TR140C, 8 req.	154540
18	Locknut, 2 in. internal	154412
19	Spacer, 2 in. internal	154416
20	O-ring, 2 in. bulkhead	154492
21	Spacer, 2 in. external	154408
22	Gasket, 2 in. bulkhead	154538
23	Bulkhead, 2 in.	154405
24	O-ring, 3/16 in. x 2-5/8 in. L.H. Thread	274494
25	2 in. sand drain (Left-hand thread)	152220Z
26	Cap thd., 1-1/2 in.	154871
27	Wrench, 8-1/2 in. closure	154527
28	Piping assembly lower TR100C	154807
28	Piping assembly lower TR140C	154489
29	Connector air relief tube 3	150036
30	Screw, No.14 18-8 TR100C 1	273071
31	Tube air relief TR100C 2	154437
31	Tube air relief TR100C 3	150041
31	Tube air relief TR140C 2	154438
31	Tube air relief TR140C 3	150042
32	Spacer air vent strainer TR100C 6-3/4 in.	154507
32	Spacer air vent strainer TR140C 10-5/16 in.	154508
33	Strainer air relief 2	154578
33	Strainer air relief 3	150035
34	O-ring valve adapter	274494
35	2 in. slip adaptor kit for inst. w/o valve (pair)	271096
35	Adapter Kit, 2-1/2 in. x 2 in.	274426
36	2 in. thd. adaptor kit for inst. w/o valve (pair)	271092
37	1-1/2 in. thd. adaptor kit for inst. w/o valve (pair)	271094
38	Kit closure 8-1/2 in. btr. thd. blk.	154856
40	Hub	154016



Description	Part #
Not Shown	
Oval Bulkhead Wrench	151600
Oval Bulkhead Wrench	151604
3" Flange Gaskets	150096
Aluminum Wrench	151092

# BUOYS / TUBES

# UMBRELLAS / WHISTLES

SAFETY



## RING BUOYS

### JBW-20

20", Model #718 White Ring Buoy

### JBW-24

24", Model #720 White Ring Buoy

### JBW-30

30", Model #723 White Ring Buoy



### 12346.R

## UMBRELLA

6-1/2' Dia. Red Vinyl Tilting lifeguard Umbrella



### 12344.BW

## UMBRELLA

6-1/2' Dia. Specify Color: BW, GW, RW, YW Vinyl Tilting Umbrella



### 9DLH9

## WHISTLE

Classic Safety Black Whistle Only



### 12356.BK

## LANYARD

Black Lanyard



## 10-201-RED RESCUE TUBES

50" x 6" x 4" Model #708 Red Guard Water Safety Rescue Tube

# SAFETY ACCESSORIES



## BLUE/WHITE ROPE ORDER BY FOOT

Part No.	Description
PR38-6	3/8" Diameter Blue/White Rope
PR50-3	1/2" Diameter Blue/White Rope
PR75-3	3/4" Diameter Blue/White Rope



IFXXXX



R1810XX

## ROPE FLOATS

Part No.	Description
IF3538	3" x 5" Handi-Lock, 3/8" Rope Diameter
IF3550	3" x 5" Handi-Lock, 1/2" Rope Diameter
IF5950	5" x 9" Handi-Lock, 1/2" Rope Diameter
IF5975	5" x 9" Handi-Lock, 3/4" Rope Diameter
R181016	3" x 5" Polyethylene, 1/2" Rope Diameter
R181086	5" x 9" Polyethylene, 3/4" Rope Diameter



R221026  
**LIFE HOOK**  
Life Hook Model 153



R221030  
**LIFE HOOK**  
Hardware Mounting Set



10-222-60  
**60" THROW LINE**



R191104  
**POLE**  
16' Fiberglass  
Straight Safety Pole  
Model 818-16



12448  
**WOOL RESCUE  
BLANKET**  
66" x 84"



12449  
**MYLAR RESCUE  
BLANKET**  
52" x 84"



## ROPE HOOKS

Part No.	Description
14452	3/8" Diameter A
14462	1/2" Diameter B
AGHP53	3/4" Diameter C



# FIRST AID / PPE

## RESUSCITATION MASKS



### 540212000 SINGLE USE INFANT RESUSCITATOR

Ambu SPUR II is the only single use resuscitator that is made from a SEBS polymer instead of PVC. This classifies Ambu SPUR II as environmentally safe and fully disposable, thus eliminating all risk of cross contamination. It is part of a complete family of resuscitators, including infant, pediatric, and adult sizes.

### 520211000 SINGLE USE ADULT RESUSCITATOR

## SPINE BOARDS



### 735MP SPINE BACKBOARD MAXx System Package #2 Rescue Backboard

### 735M SPINE BACKBOARD MAXx Backboard Only

### 737V STRAPS Vlecro Backboard Straps

The MAXx Rescue Backboard is one of the most X-ray translucent backboards available. The 15 pound lightweight, ergonomic design features large non-slip handholds, integrally molded pins, and bottom runners for stability and handhold clearance.



### 34WK74 FIRST AID KIT 25 Person First Aid Kit



### 10-001-RED HEAD IMMOBILIZER



### 6AD97 RESPIRATOR Medium Half Mask Respirator Only (use with 4AD98 Chemical Cartridges)



### 6003/07047 RESPIRATOR CARTRIDGE Yellow / 2 Pack Chemical Cartridge (use with 6AD97 & 6AP71 Mask)



### 1VT70 SAFETY GOGGLES Chemical Splash/Impact Resistant Goggles



### 5T476 SLEEVE PROTECTORS 20" Long Silver Sleeves (Pair)



### 6784 NEOPRENE GLOVES 14" Long Size 10 Chemical Resistant Gloves (Pair)



### 93210 ACID APRON 50" Long Green PVC Bib Apron



200-1090A  
**SECURE KIT**

Secure Kit For Pal  
Lift



900-1000  
**SPLASH LIFT SEAT BELT**

Splash Lift Seat Belt  
Assembly



400-7000  
**4-BUTTON LIFT  
OPERATOR**

4-Button  
LiftOperator Control  
( Not Keyed )



1001600  
**4-BUTTON HAND  
CONTROLLER**

4-Button Hand  
Controller  
100-4000A



1001495  
**BATTERY  
LIFT OPERATOR**



1001550  
**LIFT OPERATOR  
UPGRADE KIT**

# SAFETY SIGNS

## FIRE DIAMOND SIGNS



### OXIDIZER-CHLORINE / SODIUM HYPOCHLORITE SIGN

5201WS1212E

White Styrene  
12" x 12" / 4 - Grommet Mount

3BOR1YOW

12" x 12" / Peel and Stick Mount



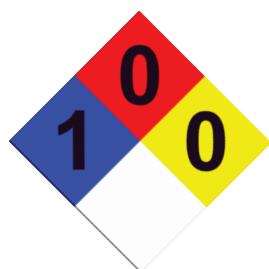
### CORROSIVE-HYDROCHLORIC ACID SIGN

5203WS1212E

White Styrene  
12" x 12" / 4 - Grommet Mount

3BOROYCORW

12" x 12" / Peel and Stick Mount



### CORROSIVE-SODIUM BISULFATE SIGN

5204WS1212E

White Styrene  
12" x 12" / 4 - Grommet Mount

1BOROYW

12" x 12" / Peel and Stick Mount



### CORROSIVE-BLEACH SIGN

5205WS1212E

White Styrene  
12" x 12" / 4 - Grommet Mount

2BOR1YW

12" x 12" / Peel and Stick Mount



### DANGER HAZARDOUS POOL CHEMICALS SIGN

DHC1824

18" x 24" / 4 - Peel and Stick Mount

5001WS1824E

18" x 24" / 4 - Grommet Mount



White Styrene  
12" x 18"  
4 - Grommet Mount

### 7067WS1218E POOL CLOSED SIGN



White Styrene  
24" x 30"  
4 - Grommet Mount

### 1802WS2430E WARNING NO LIFEGUARD ON DUTY SIGN



White Styrene  
12" x 10"  
4 - Grommet Mount

### 8310WS1210E-I MAXIMUM BATHER LOAD SIGN

(Advise capacity to print at no extra charge)



White Styrene  
18" x 24"  
4 - Grommet Mount

### 6604WS1824E-I WARNING NO DIVING ALLOWED SIGN





**POOL LIGHTS**  
Intellibrite 5G  
White LED

Part	Volts/Watts	Incandescent Equivalency	Cord Length
601100	120V, 40W	300W	30'
601101	120V, 40W	300W	50'
601102	120V, 40W	300W	100'
601103	120V, 40W	300W	150'
601104	120V, 40W	300W	250'
601105	12V, 40W	300W	30'
601106	12V, 40W	300W	50'
601107	12V, 40W	300W	100'
601108	12V, 40W	300W	150'
601200	120V, 48W	400W	30'
601201	120V, 48W	400W	50'
601202	120V, 48W	400W	100'
601203	120V, 48W	400W	150'
601204	120V, 48W	400W	250'
601205	12V, 48W	400W	30'
601206	12V, 48W	400W	50'
601207	12V, 48W	400W	100'
601208	12V, 48W	400W	150'
601300	120V, 55W	500W	30'
601301	120V, 55W	500W	50'
601302	120V, 55W	500W	100'
601303	120V, 55W	500W	150'
601304	120V, 55W	500W	250'
601305	12V, 55W	500W	30'
601306	12V, 55W	500W	50'
601307	12V, 55W	500W	100'
601308	12V, 55W	500W	150'



**SPA LIGHTS**  
Intellibrite 5G White LED

Part	Volts/Watts	Incandescent Equivalency	Cord Length
640140	120V, 18W	100W	30'
640141	120V, 18W	100W	50'
640142	120V, 18W	100W	100'
640143	120V, 18W	100W	150'
640144	120V, 18W	100W	250'
640150	12V, 18W	100W	30'
64151	12V, 18W	100W	50'
61153	12V, 18W	100W	100'
640152	12V, 18W	100W	150'

Additional lights and parts available.  
Please contact parts department for assistance.

# POOL CLEANING / MAINTENANCE

R121230

## LEAF RAKE



Pro leaf rake with 3/8 Inch aluminum anodized frame and rubber squeegee strip easily removes leaves and debris from bottom of pool.

R121196

## HAND SKIMMER NET



Pentair professional grade heavy-duty hand skimmer with 3/8 Inch aluminum anodized support and ABS frame stands up to tough wear.

PB-12

## POOL BLOK



5-34" x 2-3/4" x 2-3/4" Pool Blok Tile & Concrete Cleaner

SP1056

## HYDROSTATIC RELIEF VALVE



1-1/2" / 2" Spring Loaded with O-Ring Included

R22001

## POLE SPRING CLIP



Spring Clip For Cleaning Poles

R221036

## POLE HANGER



Model 145 / Pair

R191092

## FIBERGLASS POLES

8' to 16' Commercial Telescopic Cleaning Pole



## ALUMINUM POLES

R191380

12' to 36' Commercial Telescopic Pole

R191088

12' to 23-1/2' Commercial Telescopic Pole

R191046

8' to 15-1/2' Two Piece Telescopic Cleaning Pole



# BRUSHES / VACUUMS / HOSES

**R111316**  
**18" CURVED NYLON POOL CLEANING BRUSH**



**R111342**  
**24" CURVED NYLON POOL CLEANING BRUSH**



**R111584**  
**10" ACID WASH BRUSH**



## VACUUM HEAD



**R201126**  
19" ProVac  
Flexible  
Commercial  
Vacuum Head

**R201286**  
22" ProVac  
Flexible  
Commercial  
Vacuum Head

## VACUUM HOSE



**10404**  
1-1/2" x 50'  
Vacuum Hose  
W/Swivel

**10422**  
2" x 50'  
Vacuum Hose  
W/Swivel

## DISCHARGE HOSE



**10438**  
1-1/2" x 50'

**QT-262-1**  
2" x 50'



# STEPS



## 44101 LADDER STEP 19\"

19\"



## 44104 LADDER STEP 19\"

19\"

## 44107 LADDER STEP 26\"



26\"

## 60-701 HARDWARE ONLY



Hardware Only for 2  
Treads (For use with SR  
Smith LTDF-103 step)

## 44109 LADDER STEP 26\"



26\"

## LTDF-103 SR SMITH LADDER STEP



Step Only, SR Smith  
Ladder 20\"



## **SUPERIOR WATER QUALITY, LOWER OPERATING COSTS**

**REQUEST A  
COMPLIMENTARY COST  
SAVINGS ANALYSIS**

Save up to 90% on water, 50% on energy, and 30% on chemicals compared to traditional sand filtration while freeing up to 75% space in your pump room. Enhance your guest experience with superior water quality and clarity by switching to the Defender® FP-Series Regenerative Media Filter.



Neptune Benson



## MALE COUPLER

Tubing Outside Diameter  
x Male Pipe Thread

Part	Tubing	MNPT
P4MC4	1/4	1/4
P6MC4	3/8	1/4
P6MC6	3/8	3/8
P6MC8	3/8	1/2
P6MC12	3/8	3/4
P8MC4	1/2	1/4
P8MC6	1/2	3/8
P8MC8	1/2	1/2
P8MC12	1/2	3/4
P10MC8	5/8	1/2
P10MC12	5/8	3/4



## MALE ELBOW

Tubing Outside Diameter  
x Male Pipe Thread

Part	Tubing	MNPT
P4ME4	1/4	1/4
P6ME4	3/8	1/4
P6ME6	3/8	3/8
P6ME8	3/8	1/2
P8ME6	1/2	3/8
P8ME8	1/2	1/2
P10ME8	5/8	1/2



## UNION COUPLER

Tubing Outside Diameter  
x Tubing Outside Diameter

Part	Tubing	Tubing
P4UC4	1/4	1/4
P6UC4	3/8	1/4
P6UC6	3/8	3/8
P8UC6	1/2	3/8
P8UC8	1/2	1/2
P10UC8	5/8	1/2
P10UC10	5/8	5/8



## REPLACEMENT PARTS

Tubing	Grip-Ring	O-Ring	Nut	Spacer
1/4	4GR	4OR	P4N	P4S
3/8	6GR	6OR	P6N	P6S
1/2	8GR	8OR	P8N	P8S
5/8	10GR	10OR	P10N	P10S





## FEMALE COUPLER

Tubing Outside Diameter  
x Female Pipe Thread

Part	Tubing	FNPT
P4FC4	1/4	1/4
P6FC4	3/8	1/4
P6FC6	3/8	3/8
P6FC8	3/8	1/2
P8FC6	1/2	3/8
P8FC8	1/2	1/2
P10FC8	5/8	1/2



## FEMALE ELBOW

Tubing Outside Diameter  
x Female Pipe Thread

Part	Tubing	FNPT
P6FE4	3/8	1/4
P6FE6	3/8	3/8
P8FE6	1/2	3/8
P8FE8	1/2	1/2
P10FE8	5/8	1/2



## MALE TEE

Tubing Outside Diameter  
x Male Pipe Thread

Part	Tubing	MNPT
P4MT4	1/4	1/4
P6MT4	3/8	1/4
P8MT8	1/2	1/2



## UNION TEE

Tubing Outside Diameter

Part	Tubing
P4TU4	1/4
P6TU6	3/8
P8TU8	1/2
P10TU10	5/8

# CEMENT & PRIMER

## PVC CEMENT



**717QG**  
1 Quart



**717GG**  
1 Gallon

Heavy bodied, medium setting, low VOC PVC cement for all classes and schedules with interference fit through 12-inch diameter pipe and fittings.

## PVC/CPVC PRIMER



**P70QC**  
1 Quart



**P70GC**  
1 Gallon

Industrial grade, low VOC, non-bodied, fast acting primer. Suitable for use with with all types, classes, and schedules of PVC and CPVC pipe and fittings.



**727QC**  
**PVC CEMENT**  
1 Quart

Medium bodied, very fast setting, low VOC PVC cement for all classes and schedules with interference fit through 6-inch diameter pipe and fittings in temperatures between -15 and 110 degrees F.



**MT-648**  
**EMPTY CAN**  
1 Gallon

Empty Can With  
2-7/8" Neck



**724QG**  
**CPVC CEMENT**  
1 Quart

Heavy bodied, medium setting, low VOC CPVC cement for all classes and schedules with interference fit through 12-inch diameter pipe and fittings.



**4020**  
**SWAB 4"**

Swab for pipe sizes 6" and larger, use with MT-648 one gallon can

# SCH 80 PVC / TEES / NINETYS



## PVC SCHEDULE 80 PIPE

Part	Size "
800-005	1/2
800-007	3/4
800-010	1
800-015	1-1/2
800-020	2
800-025	2-1/2
800-030	3
800-040	4
800-060	6
800-080	8
800-100	10
800-120	12



## SCH 80 TEE SOCKET

Part	Size "
801-002	1/4
801-003	3/8
801-005	1/2
801-007	3/4
801-010	1
801-015	1-1/2
801-020	2
801-025	2-1/2
801-030	3
801-040	4
801-060	6
801-080	8



## SCH 80 NINETY SOCKET

Part	Size "	Type
806-005	1/2	Socket
806-007	3/4	Socket
806-010	1	Socket
806-015	1-1/2	Socket
806-020	2	Socket
806-025	2-1/2	Socket
806-030	3	Socket
806-040	4	Socket
806-060	6	Socket
806-080	8	Socket



## SCH 80 NINETY FEMALE THREAD

Part	Size "	Type
808-002	1/4	Female Thread
808-003	3/8	Female Thread
808-005	1/2	Female Thread
808-007	3/4	Female Thread
808-010	1	Female Thread
808-012	1-1/4	Female Thread
808-015	1-1/2	Female Thread
808-025	2-1/2	Female Thread
808-020	2	Female Thread
808-030	3	Female Thread
808-040	4	Female Thread



## SCH 80 TEE FEMALE PIPE THREAD

Part	Size "
805-002	1/4
805-005	1/2
805-007	3/4
805-010	1



# SCH 80 FORTY-FIVES / COUPLINGS



**SCH 80  
45 DEGREE  
SOCKET**



**SCH 80  
45 DEGREE  
FEMALE THREAD**



**SCH 80  
COUPLING  
SOCKET**



**SCH 80  
COUPLING  
FEMALE THREAD**

## SCH 80 45 DEGREE SOCKET

Part	Size "	Type
817-005	1/2	45 Socket
817-007	3/4	45 Socket
817-010	1	45 Socket
817-012	1-1/4	45 Socket
817-015	1-1/2	45 Socket
817-020	2	45 Socket
817-030	3	45 Socket
817-040	4	45 Socket
817-060	6	45 Socket
817-080	8	45 Socket
817-100	10	45 Socket
817-120	12	45 Socket

## SCH 80 45 DEGREE FEMALE THREAD

Part	Size "	Type
819-002	1/4	45 Female
819-005	1/2	45 Female
819-007	3/4	45 Female
819-010	1	45 Female
819-015	1-1/2	45 Female
819-020	2	45 Female
819-003	3/8	45 Female
819-012	1-1/4	45 Female
819-025	2-1/2	45 Female
819-030	3	45 Female
819-040	4	45 Female

## SCH 80 COUPLING SOCKET

Part	Size "	Type
829-002	1/4	Socket
829-003	3/8	Socket
829-005	1/2	Socket
829-007	3/4	Socket
829-010	1	Socket
829-012	1-1/4	Socket
829-015	1-1/2	Socket
829-020	2	Socket
829-025	2-1/2	Socket
829-030	3	Socket
829-040	4	Socket
829-060	6	Socket
829-080	8	Socket
3929-100-D-S	10 FAB.	Socket
3929-120-D-S	12 FAB.	Socket

## SCH 80 COUPLING FEMALE THREAD

Part	Size "	Type
830-002	1/4	Female
830-003	3/8	Female
830-005	1/2	Female
830-007	3/4	Female
830-010	1	Female
830-012	1-1/4	Female
830-015	1-1/2	Female
830-020	2	Female
830-025	2-1/2	Female
830-030	3	Female
830-040	4	Female

# SCH 80 ADAPTERS / COUPLINGS / PLUGS

## SCH 80 ADAPTER SOCKET X FEMALE THREAD (SxFPT)

Part	Size "	Type
835-002	1/4	Adapter SxFPT
835-003	3/8	Adapter SxFPT
835-005	1/2	Adapter SxFPT
835-007	3/4	Adapter SxFPT
835-010	1	Adapter SxFPT
835-012	1-1/4	Adapter SxFPT
835-015	1-1/2	Adapter SxFPT
835-020	2	Adapter SxFPT
835-025	2-1/2	Adapter SxFPT
835-030	3	Adapter SxFPT
835-040	4	Adapter SxFPT

## SCH 80 ADAPTER SOCKET X MALE THREAD (SxMPT)

Part	Size "	Type
836-005	1/2	Adapter SxMPT
836-007	3/4	Adapter SxMPT
836-010	1	Adapter SxMPT
836-012	1-1/4	Adapter SxMPT
836-015	1-1/2	Adapter SxMPT
836-020	2	Adapter SxMPT
836-025	2-1/2	Adapter SxMPT
836-030	3	Adapter SxMPT
836-040	4	Adapter SxMPT



**SCH 80  
ADAPTER  
SOCKET X  
FEMALE  
THREAD  
(SxFPT)**



**SCH 80  
ADAPTER  
SOCKET X  
MALE PIPE  
THREAD  
(SxMPT)**

## SCH 80 REDUCER COUPLING SOCKET

Part	Size "	Type
829-101	3/4 x 1/2	Reducer Socket
829-249	2 x 1	Reducer Socket
829-338	3 x 2	Reducer Socket
829-420	4 x 2	Reducer Socket
829-422	4 x 3	Reducer Socket
829-532	6 x 4	Reducer Socket
829-585	8 x 6	Reducer Socket
829-626	10 x 6	Reducer Socket
829-628	10 x 8	Reducer Socket
829-668	12 x 8	Reducer Socket

## SCH 80 PLUG MALE THREAD (MPT)

Part	Size "	Type
850-002	1/4	Plug MPT
850-003	3/8	Plug MPT
850-005	1/2	Plug MPT
850-007	3/4	Plug MPT
850-010	1	Plug MPT
850-012	1-1/4	Plug MPT
850-015	1-1/2	Plug MPT
850-020	2	Plug MPT
850-025	2-1/2	Plug MPT
850-030	3	Plug MPT
850-040	4	Plug MPT



**SCH 80  
REDUCER  
COUPLING  
SOCKET**



**SCH 80  
PLUG  
MALE PIPE  
THREAD**

PVC

# SCH 80 CAPS / UNIONS / FLANGES

PVC



**SCH 80 CAP  
FEMALE THREAD  
(CAP-FEMALE)**



**SCH 80 CAP  
SOCKET  
(CAP-SOCKET)**



**SCH 80 UNION  
THREADED**



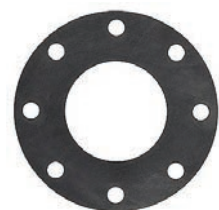
**SCH 80 UNION  
SOCKET  
(SOCKET UNION)**



**FLANGE S  
VAN STONE  
GLASS FILLED  
PVC RING  
(FLANGE-SOCKET)**



**FLANGE SPIG  
VAN STONE  
GLASS FILLED  
PVC RING  
(FLANGE-SPIGOT)**



**FLANGE  
GASKET  
NEOPRENE**

Part	Size "	Type
848-002	1/4	Cap - Female
848-003	3/8	Cap - Female
848-005	1/2	Cap - Female
848-007	3/4	Cap - Female
848-010	1	Cap - Female
848-012	1-1/4	Cap - Female
848-015	1-1/2	Cap - Female
848-020	2	Cap - Female
848-025	2-1/2	Cap - Female
848-030	3	Cap - Female
848-040	4	Cap - Female
847-002	1/4	Cap - Socket
847-003	3/8	Cap - Socket
847-005	1/2	Cap - Socket
847-007	3/4	Cap - Socket
847-010	1	Cap - Socket
847-012	1-1/4	Cap - Socket
847-015	1-1/2	Cap - Socket
847-020	2	Cap - Socket
847-025	2-1/2	Cap - Socket
847-030	3	Cap - Socket
847-040	4	Cap - Socket
847-060	6	Cap - Socket
847-080	8	Cap - Socket
847-100	10	Cap - Socket
847-120	12	Cap - Socket
898-002	1/4	Union-Threaded
898-005	1/2	Union-Threaded
898-007	3/4	Union-Threaded
898-010	1	Union-Threaded
898-015	1-1/2	Union-Threaded
898-020	2	Union-Threaded

Part	Size "	Type
897-002	1/4	Socket Union
897-005	1/2	Socket Union
897-007	3/4	Socket Union
897-010	1	Socket Union
897-015	1-1/2	Socket Union
897-020	2	Socket Union
897-025	2-1/2	Socket Union
897-030	3	Socket Union
897-040	4	Socket Union
854-030HD	3	Flange - Socket
854-040HD	4	Flange - Socket
854-050	5	Flange - Socket
854-060HD	6	Flange - Socket
854-080HD	8	Flange - Socket
854-100HD	10	Flange - Socket
854-120HD	12	Flange - Socket
854-140HD	14	Flange - Socket
854-160	16	Flange - Socket
856-030	3	Flange - Spigot
856-040	4	Flange - Spigot
856-060	6	Flange - Spigot
856-080	8	Flange - Spigot
856-100	10	Flange - Spigot
856-120	12	Flange - Spigot
154700030	3	Flange Gasket
154700040	4	Flange Gasket
154700060	6	Flange Gasket
154700080	8	Flange Gasket
154700100	10	Flange Gasket
154700120	12	Flange Gasket



# SCH 80 REDUCER BUSHINGS / NIPPLES

Part	Size "	Type
837-101	3/4 x 1/2	Reducer SPIGxS
837-130	1 x 1/2	Reducer SPIGxS
837-131	1 x 3/4	Reducer SPIGxS
837-209	1-1/2 x 1/2	Reducer SPIGxS
837-210	1-1/2 x 3/4	Reducer SPIGxS
837-211	1-1/2 x 1	Reducer SPIGxS
837-247	2 x 1/2	Reducer SPIGxS
837-248	2 x 3/4	Reducer SPIGxS
837-249	2 x 1	Reducer SPIGxS
837-291	2-1/2 x 1-1/2	Reducer SPIGxS
837-292	2-1/2 x 2	Reducer SPIGxS
837-335	3 x 1	Reducer SPIGxS
837-337	3 x 1-1/2	Reducer SPIGxS
837-338	3 x 2	Reducer SPIGxS
837-339	3 x 2-1/2	Reducer SPIGxS
837-420	4 x 2	Reducer SPIGxS
837-422	4 x 3	Reducer SPIGxS
837-528	6 x 2	Reducer SPIGxS
837-530	6 x 3	Reducer SPIGxS
837-532	6 x 4	Reducer SPIGxS
837-585	8 x 6	Reducer SPIGxS
837-626	10 x 6	Reducer SPIGxS
837-628	10 x 8	Reducer SPIGxS
837-668	12 x 8	Reducer SPIGxS
837-670	12 x 10	Reducer SPIGxS

Part	Size "	Type
838-072	1/2 x 1/4	Reducer SPIGxFPT
838-098	3/4 x 1/4	Reducer SPIGxFPT
838-101	3/4 x 1/2	Reducer SPIGxFPT
838-130	1 x 1/2	Reducer SPIGxFPT
838-131	1 x 3/4	Reducer SPIGxFPT
838-209	1-1/2 x 1/2	Reducer SPIGxFPT
838-210	1-1/2 x 3/4	Reducer SPIGxFPT
838-211	1-1/2 x 1	Reducer SPIGxFPT
838-247	2 x 1/2	Reducer SPIGxFPT
838-248	2 x 3/4	Reducer SPIGxFPT
838-249	2 x 1	Reducer SPIGxFPT
838-251	2 x 1-1/2	Reducer SPIGxFPT
838-334	3 x 3/4	Reducer SPIGxFPT
838-335	3 x 1	Reducer SPIGxFPT
838-337	3 x 1-1/2	Reducer SPIGxFPT
838-338	3 x 2	Reducer SPIGxFPT
839-072	1/2 x 1/4	Reducer MPTxFPT
839-098	3/4 x 1/4	Reducer MPTxFPT
839-101	3/4 x 1/2	Reducer MPTxFPT
839-128	1 x 1/4	Reducer MPTxFPT
839-130	1 x 1/2	Reducer MPTxFPT
839-131	1 x 3/4	Reducer MPTxFPT
839-209	1-1/2 x 1/2	Reducer MPTxFPT
839-210	1-1/2 x 3/4	Reducer MPTxFPT
839-211	1-1/2 x 1	Reducer MPTxFPT
839-247	2 x 1/2	Reducer MPTxFPT
839-248	2 x 3/4	Reducer MPTxFPT
839-249	2 x 1	Reducer MPTxFPT
839-251	2 x 1/2	Reducer MPTxFPT



**REDUCER BUSHING**  
SPIG X SOCKET (SPIGxS)



**REDUCER BUSHING**  
SPIG X FEMALE PIPE THREAD (SPIGxFPT)



**REDUCER BUSHING**  
MALE PIPE THREAD X  
FEMALE PIPE THREAD (MPTxFPT)

PVC

# SCH 80 NIPPLES

PVC



SCH 80 Nipple Length "

In.	Part	CL	1-1/2	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6
1/4	880	-005	-015	-020	-025	-030	-035	-040	-045	-050	-055	-060
3/8	881	-005	-015	-020	-025	-030	-035	-040	-045	-050	-055	-060
1/2	882	-005	-015	-020	-025	-030	-035	-040	-045	-050	-055	-060
3/4	883	-005	-015	-020	-025	-030	-035	-040	-045	-050	-055	-060
1	884	-005		-020	-025	-030	-035	-040	-045	-050	-055	-060
1-1/2	886	-005		-020	-025	-030	-035	-040	-045	-050	-055	-060
2	887	-005			-025	-030	-035	-040	-045	-050	-055	-060

## RAMUC TYPE EP EPOXY

Part No.	Color
908130001	Aquagreen / Gallon
908130301	Dark Blue / Gallon
908131101	White / Gallon
908132101	Black / Gallon
908132801	Dawn Blue / Gallon
912231102	Hi-Build, White / 2 Gal
912232102	Hi-Build, Black / 2 Gal
912232802	Hi-Build, Dawn Blue / 2 Gal



**EP EPOXY** cures to a hard, tough, durable finish, providing stain, chemical and abrasion resistance for protection of concrete, plaster and fiberglass swimming pools, spas and slides. EP Epoxy cures to a high gloss-finish with excellent coverage rates, especially on previously painted epoxy surfaces. EP

Epoxy has been a proven performer for more than 50 years. Because of their chemical cure, epoxies are the paints of choice for indoor pools. This premium low film build epoxy coating is formulated to provide ease of application and excellent coverage rates. Protects previously painted epoxy or unpainted concrete/plaster/fiberglass/gelcoat swimming pools and spas. Excellent choice for water park facilities, including lazy rivers. High gloss, tile-like finish provides ease of cleaning. Abrasion and chemical-resistant. Self-priming. Two-coat system. Use SKID-TEX Additive to achieve a non-slip surface. Coverage: 500 sq. ft./gal.

## RAMUC TYPE A-2 PREMIUM

Part No.	Color
902132101	Black / Gallon
962231101	White / Gallon
962232801	Dawn Blue / Gallon



**TYPE A2** is an excellent choice to recoat previously painted chlorinated rubber and synthetic rubber painted pools, especially in VOC restricted areas. Coverage: 200-300 sq. ft. on bare surface 300-400 sq. ft. on recoats.

For upgrading & restoring previously painted synthetic or chlorinated rubber painted pools. High gloss finish allows for easy cleaning. Easy to apply by roller or airless spray. Self-priming. Two-coat system. VOC Compliant in US and Canada. Service life up to 4 years. Use Skid-Tex to create a non-slip finish.

**PATIO TONES** will greatly enhance the beauty of any concrete patio or pool deck. Plain or worn concrete gives a dull and uninteresting appearance, detracting from the ambiance of the area. PATIO TONES adds life as well as protection. PATIO TONES is also excellent for the restoration of sprayed and patterned concrete surfacing systems. Simply make any necessary repairs, clean the deck according to label instructions, and roll on PATIO TONES. The acrylic formula lets you prepare and coat in one day. The result will be a surface that is safe, beautiful and protected. Coverage: 90 - 125 square feet per gallon depending on surface porosity. Available in five-gallon and one-gallon containers. Two coats required on initial application.



## OLYMPIC PATIO TONES DECK

Part No.	Color
NO-460W-1	White / Gallon
NO-463W-1	Desert Sun / Gallon
NO-465W-1	Sand Valley / Gallon
NO-466W-1	Creekstone / Gallon
NO-467W-1	Silk Straw / Gallon
NO-469W-1	Champagne / Gallon
NO-472W-1	Mystic Gray / Gallon
NO-475W-1	Ivory / Gallon
NO-478W-1	Warm Biscuit / Gallon

## OLYMPIC DURACOURT VINYL

Part No.	Color
NO-140-1	White / Gallon
NO-160-1	Tile Red / Gallon
NO-180-1	Green / Gallon



**DURACOURT OUTDOOR COURT COATING** is an easy to use, one-coat tennis court finish for asphalt and concrete surfaces. This product exhibits outstanding durability and color retention. DURACOURT coatings may also be used to resurface previously coated courts with excellent results. DURACOURT is also perfect for basketball courts or any recreational surface. Colors available are green, tile red and white. Coverage is 100 to 125 sq. ft. per gallon, depending on the porosity of the surface.



# OLYMPIC EPOXY & PRIMER



## OLYMPIC ZERON EPOXY HEAVY ONE COAT EPOXY

Part No.	Color
NO-390-1	White / Gallon
NO-391-1	Blue Ice / Gallon
NO-392-1	Bikini Blue / Gallon
NO-395-1	Blue Mist / Gallon
NO-399-1	Black / Gallon

## OLYMPIC POXOLON EPOXY CONCRETE, PLASTER & METAL POOLS

Part No.	Color
NO-2212-1	Viking Blue / Gallon
NO-2222-1	Viking Blue / Gallon
NO-2226-1	Black / Gallon
NO-2228-1	Bikini Blue / Gallon
NO-2225-1	Blue Ice / Gallon
NO-2231-1	Blue Mist / Gallon

## PRIMER

Part No.	Color
NO-214-1	Poxoprime II Epoxy / Gallon
NO-215-1	Bonderite Epoxy / Gallon
NO-216-1	Gunzite Epoxy / Gallon
NO-219-1	Steel Epoxy / Gallon
NO-220-1	Galvanized Steel

**THE ZERON SYSTEM** is the longest lasting epoxy pool coating available. You can expect up to eight years of service from one application of this product. The greatest advantage of the ZERON system is that it only requires one coat. ZERON is a heavier bodied material than POXOLON 2 so it will require a little more effort in its application and will not spread as far. However, due to the extremely long life of ZERON, the cost per year of service is lower than any other pool coating available. This coating may be applied by roller or airless spray equipment. ZERON is highly recommended for professional pool builders and pool service companies as an alternative to traditional pool plaster. The finished surface will stay brighter and will be easier to keep clean than a plastered pool. Coverage: Approximately 125 - 150 sq feet per gallon.

**POXOPRIME II** epoxy primer soaks in and seals uncoated concrete & plaster. Used as an undercoat for Poxolon II and Zeron epoxy. Poxoprime II's compatibility with wet surfaces helps reduce downtime by allowing the pool to be cleaned and primed in one day. Do not apply over old coating. Coverage: 200-250 Square Feet Per Gallon.

**BONDERITE** primer is specifically formulated for use over bare aluminum pool surfaces. This material is a two-part epoxy that should be applied by roller or spray over sanded aluminum. Two coats are recommended for maximum protection. BONDERITE should be used as an undercoat for POXOLON 2 and ZERON. Coverage: 200 - 250 square feet per gallon.

**POXOLON 2** is a high gloss epoxy pool coating that is easy to apply and should yield up to five years of service. This finish is very easy to clean as is the case with all epoxy pool coatings. Use POXOLON 2 on most conventional pool surfaces with excellent results. Uncoated pool surfaces will require a prime coat to insure good adhesion. Recommended for use by pool service companies and the do it yourself pool owner. Use with primer on concrete, plaster, fiberglass and metal pools. Two finish coats of POXOLON 2 are required in all cases. POXOLON 2 may be applied by either airless sprayer or roller. Coverage: Approximately 225 - 250 sq feet per gallon.

**GUNZITE** is a two-part epoxy primer for application over fiberglass or unusually rough plaster or concrete. The heavy viscosity of GUNZITE acts as a fill coat on concrete and plaster and provides a much smoother surface, GUNZITE should only be used as an undercoat for POXOLON 2 or ZERON. Especially effective on sandblasted surfaces. Coverage: 100 - 150 square feet per gallon

**No. 219 STEEL EPOXY PRIMER** is for bare steel pool surfaces. Bare steel must be sandblasted, degreased and primed immediately.

**No. 220 GALVANIZED STEEL PRIMER** is a special formula primer for galvanized steel surfaces. See label instructions for application. Coverage: 200 - 250 square feet per gallon.

# RESURFACING / SOLVENTS / FILLERS

## OLYMPIC PARALON 2 PREMIUM CHLORINATED RUBBER COATING



Part No.	Color
NO-290-1	White / Gallon
NO-291-1	Blue Ice / Gallon
NO-292-1	Bikini Blue / Gallon
NO-296-1	Blue Mist / Gallon
NO-297-1	Black / Gallon

**PARALON 2** is our premium grade chlorinated rubber base pool enamel. This coating is recommended for refinishing existing chlorinated rubber coatings. It is an attractive, high gloss, rubber-base pool enamel with exemplary chemical resistance. The high gloss appearance will please the most discriminating pool owner while providing economical protection for the pool surface. Two coats of PARALON 2 are required for best results. On unusually porous, bare surfaces like concrete or plaster, a third coat may be necessary. Coverage: 250 - 275 square feet average per gallon.

## DIVING BOARD RESURFACING KIT & SOLVENT



Part No.	Color
NO-U100	White / Quart Resurface
NO-U102	Bikini Blue / Quart Resurf
NO-1108-1	Rubber Based / Gallon
NO-1109-1	Epoxy / Gallon

**DIVING BOARD RESURFACING KITS** provide sure footing to worn out diving boards. Each Diving Board Kit contains one quart of Super Convoy, one pint thinner, one roller cover and complete instructions.

This product can be applied to fiberglass, aluminum or wood with excellent results.

**SOLVENT & THINNER** for Zeron & Poxolon epoxy. Shipping weight 5.67 Lbs.



### NO-962-1 POXOFILL EPOXY PUTTY

Gallon

**POXOFILL** can be used for permanent patching of concrete for a strong, lasting bond. Also used for anchoring diving boards, ladders and resetting tile. It can be applied with a putty knife, molded by hand, or spackled with a spackling tool or trowel, when holes, depressions, ruts, and cracks in concrete pool surfaces are to be repaired.



### NO-260-1 FUSION PLUS PAINT

Gallon

**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: Approximately 225 - 250 square feet per gallon



### NO-935-1H EXPANSION JOINT, THERMOLASTIC FILLER

Gallon

Thermolastic Joint Filler for expansion joints is a permanently flexible, polysulfide rubber-base material for filling horizontal joints in concrete. Preferred application is with a closed type caulking gun for best results but an experienced applicator can apply with a putty knife. Cures tack free in 24 hours, to a resilient solid rubber material within 48 hours and fully cures after 5 to 7 days.

# ACRYLIC PAINT / SOLVENT / EPOXY



## RAMUC TYPE DS WATER-BASED ACRYLIC

This acrylic pool paint is formulated to offer all of the advantages of water-based technology. It can be applied over most previously painted pool surfaces and in damp environments. Coverage: 350-400 sq. ft./gal.

Excellent solution when short down-time is critical

For previously painted rubber or acrylic based coatings

Adheres best on a cool, damp (not wet), and extremely clean surface

Excellent UV protection

Self-Priming, Matte Finish

Use SKID-TEX Additive to achieve non-slip surface

No solvent vapors

Minimal cure time

Cleans up with soap and water

Up to 2 years service life

Part No.	Color
910131101	White / Gallon
910132101	Black / Gallon
910132801	Dawn Blue / Gallon



## RAMUC THINNER & CLEANUP 9221000M01

Gallon

Ramuc thinner can be used with Ramuc epoxy or Ramuc rubber based paints.



## RAMUC ACRYLIC DECK COAT WATER-BASED ACRYLIC

This water-based acrylic deck coating is formulated for upgrading Kool-Deck and other textured concrete deck surfaces.

Coverage: 125-150 sq. ft./gal. bare

Keeps your deck cool while protecting it from harsh UV rays

Formulated to upgrade concrete pool decks, Kool-Deck and other textured deck surfaces

Performs especially well in extremely hot areas of the U.S.

Allows deck to breathe, providing a cool surface

Self priming, flat finish

Up to 2 years service life

VOC Compliant in US and Canada

Part No.	Color
951046301	Dune Shadow / Gallon
951046601	Silver Creek / Gallon
951046901	Cayman Sand
951047101	Whisper White / Gallon



## TNE MEC HI-BUILD EPOXOLINE II

N69-00WH

White / 2 Gallon

N69-35GR

Black / 2 Gallon

An advanced generation epoxy for protection and finishing of steel and concrete. It has excellent resistance to abrasion and is suitable for immersion as well as chemical contact exposure  
Coverage Rate: 179 SQ FT/Gallon





## BOXER VINYL POOL REPAIR KIT 1061

Clear / 4 Ounce Can, 500 sq. in. patch  
Deluxe kit features an ample 4 ounce supply of liquid adhesive in a can with screw top and attached dauber-applicator, plus 500 square inches of clear patching vinyl.



## ATLAS POOL PUTTY 530318

2-Part Molded Epoxy, White / 14 Ounce Tube Set

Atlas Epoxybond Pool Putty is a unique two-part, hand-moldable epoxy putty specially formulated for concrete or Gunitite pool repairs. The convenient cartridge form provides a simple, equal mixing ratio (1 to 1). Just cut, mix and fix. There is no need to drain pools to repair leaks and cracks because Epoxybond Pool Putty hardens underwater. Once cured it will not shrink or sag.

## UNDERWATER MAGIC ADHESIVE & SEALANT



Underwater Magic is a 1 component sea and chlorine water resistant glue, which even seals underwater. It is odor free, it's free of: Oxime - acetic acid - isocyanate & solvents, 100% silicone free and is not affected by: chlorine / salt (sea) water, weathering and uv light, Aliphatic solvents, oils, grease, diluted inorganic acids and alkalis.

Part No.	Color
UWM-01C	White / 9.8 Ounce
UWM-02C	Blue / 9.8 Ounce
UWM-03C	Tan / 9.8 Ounce
UWM-04C	Grey / 9.8 Ounce
UWM-09C	Black / 9.8 Ounce

## VULKEM SEALANT

### 1570G

Vulkem 116 One-Part Polyurethane Sealant, Gray / 10.5 Ounce Cartridge

### VK-45SSLG

Vulkem 45SSL One-Part Polyurethane Sealant, Gray / 30 Ounce Cartridge

### VK116W

Vulkem One-Part Polyurethane Sealant, White / 10 Ounce Cartridge

### VK45SSLW

Vulkem 45SSL One-Part Polyurethane Sealant, White / 30 Ounce Cartridge



Part No.	Color
1570G	Gray - 10.5 Ounce
VK-45SSLG	Gray - 30 Ounce
VK116W	White - 10 Ounce
VK45SSLW	White - 30 Ounce
ASI #57	White - Polyurethane



Ruscoe's Permanent Sealer High Viscosity is a versatile minimal flow adhesive, completely resistant to all climatic conditions, fungus and many chemicals, designed particularly for application in bonding aluminum to aluminum or aluminum to other surfaces. While it fills a specific need in the

## RUSCOE'S PERMANENT SEALER 1533C-HV

HV, Aluminum / 10.3 Ounce Cartridge

swimming pool, marine and recreational vehicle, mobile home and aluminum storm door industries, it can be used for practically any bonding requirements. Permanent Sealer forms a firm, permanent, yet FLEXIBLE bond which will withstand sub-zero temperatures as well as high temperatures of 165° F.

# NOTES





# SPEAR

— CORPORATION —

## SERVICES

For over 39 years, Spear Corporation has been serving the commercial swimming pool industry throughout Indiana, Illinois, Kentucky and Ohio.

### AQUATIC SERVICES

Design / Consulting  
Swimming Pools & Splash Pad Construction  
Mechanical Renovation  
CPO Education · Seminars  
Technical Support  
Maintenance

### AQUATIC SALES & SERVICE

Swimming Pool Equipment  
LMI Authorized Service Center  
Palintest Authorized Service Center  
Stenner Pump Authorized Service Center  
Maytronics Authorized Service Center  
Waste Water Treatment Equipment  
Municipal Water Equipment  
Pool Mechanical Equipment  
Enduro Vac Authorized Service Center

### AQUATIC EQUIPMENT

Defender Regenerative Media Filters  
BECSys Water Chemistry Controllers  
Maytronics Robotic Pool Cleaners  
NEX-GEN Chlorine Generators  
ETS UV Treatment Systems  
Pulsar Chlorine Feeders  
Lochinvar Pool Heaters  
Palintest Test Kits  
Neptune Benson High Rate Sand Filters  
Enduro Vac Robotic Pool Cleaners

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