

# AQUANEERING PRODUCT CATALOG

## Table of Contents




Zebrafish Aquatic Housing Systems - Stand Alone w/ Shelf-Contained Filtration .....	pg. 2-3
Individual Light Cycle Options .....	pg. 4
Zebrafish Aquatic Housing Systems - Modular for Central Filtration .....	pg. 5
Large Aquaria for Aquatic Species.....	pg. 6
Zebrafish Polycarbonate Tanks .....	pg. 7
Breeding/Egg Collections/Hatchery Tanks .....	pg. 8
Replacement Parts and Accessories for Zebrafish Racks .....	pg. 9
Enhanced High Density Xenopus Aquatic Housing Systems .....	pg. 10
Standard Xenopus Aquatic Housing Systems and Accessories.....	pg. 11
Xenopus Frog Tanks and Accessories.....	pg. 12
Filters and Media .....	pg. 13
Reverse Osmosis .....	pg. 14-15
pH and Salinity Control .....	pg. 16
Storage Tanks and Timed Water Exchange .....	pg. 17
Monitoring and Alarms - Sensaphone .....	pg. 18
Ultraviolet Sterilizers / Commercial UV Sterilizer / UV Replacement Parts .....	pg. 19-20
Acrylic, Fiber Optic and LED Lighting.....	pg. 21
System Chillers / System Heaters .....	pg. 22
Pumps .....	pg. 23-24
Supplies (Nets, Salt, Carbon, Filter Pads, Test Kits, Timers, Tubing, Clamps, Bulkheads & Suction Screens) .....	pg. 25-27

*Prices subject to change without notice 02/2011*

**AQUANEERING**  
INCORPORATED





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### Stand Alone Racks

Part No.#	Description	Price
ZT250	<p><b>Self Contained Tabletop Rack (2-Shelf)</b>            50.5" Wide x 16.0" Deep x 41.0" Tall            T-316L Stainless Steel Construction with Adjustable Feet            Self Cleaning Polycarbonate Tanks            Tank combinations can vary*</p> <ul style="list-style-type: none"> <li>15 per row - 0.8 liter tanks with lids and baffles</li> <li>16 per row - 1.4 liter tanks with lids and baffles</li> <li>10 per row - 2.8 liter tanks with lids and baffles</li> <li>5 per row - 6.0 liter tanks with lids and baffles</li> <li>5 per row - 9.5 liter tanks with lids and baffles</li> </ul> <p>3 GPM Recirculation System:            No Maintenance Fluidized Bed Biofilter            Dacron Pad Mechanical Filtration            Carbon Finish Filter with High Output UV Sterilizer            250-Watt Heater</p>	
 ZT350	<p><b>Self Contained Tabletop Rack (3-Shelf)</b>            50.5" Wide x 16.0" Deep x 52.0" Tall            T-316L Stainless Steel Construction with Adjustable Feet            Self Cleaning Polycarbonate Tanks            Tank combinations can vary*</p> <ul style="list-style-type: none"> <li>15 per row - 0.8 liter tanks with lids and baffles</li> <li>16 per row - 1.4 liter tanks with lids and baffles</li> <li>10 per row - 2.8 liter tanks with lids and baffles</li> <li>5 per row - 6.0 liter tanks with lids and baffles</li> <li>5 per row - 9.5 liter tanks with lids and baffles</li> </ul> <p>3 GPM Recirculation System:            No Maintenance Fluidized Bed Biofilter            Dacron Pad Mechanical Filtration            Carbon Finish Filter with High Output UV Sterilizer            250-Watt Heater</p>	
 ZS560	<p><b>Self Contained Single-Sided Rack (5-Shelf)</b>            60.0" Wide x 14.0" Deep x 82.0" Tall            T-316L Stainless Steel Construction with Adjustable Feet            Self Cleaning Polycarbonate Tanks            Tank combinations can vary*</p> <ul style="list-style-type: none"> <li>18 per row - 0.8 liter tanks with lids and baffles</li> <li>20 per row - 1.4 liter tanks with lids and baffles</li> <li>18 per row - 1.8 liter tanks with lids and baffles</li> <li>12 per row - 2.8 liter tanks with lids and baffles</li> <li>6 per row - 6.0 liter tanks with lids and baffles</li> <li>6 per row - 9.5 liter tanks with lids and baffles</li> </ul> <p>6 GPM Recirculation System:            No Maintenance Fluidized Bed Biofilter            Dacron Pad Mechanical Filtration            Carbon Finish Filter with High Output UV Sterilizer            1000-Watt Digitally Controlled Heater</p>	
 ZD560	<p><b>Self Contained Double-Sided Rack (5-Shelf)</b>            60.0" Wide x 26.5" Deep x 82.0" Tall            T-316L Stainless Steel Construction with Adjustable Feet            Self Cleaning Polycarbonate Tanks            Tank combinations can vary*</p> <ul style="list-style-type: none"> <li>18 per row - 0.8 liter tanks with lids and baffles</li> <li>20 per row - 1.4 liter tanks with lids and baffles</li> <li>18 per row - 1.8 liter tanks with lids and baffles</li> <li>12 per row - 2.8 liter tanks with lids and baffles</li> <li>6 per row - 6.0 liter tanks with lids and baffles</li> <li>6 per row - 9.5 liter tanks with lids and baffles</li> </ul> <p>12 GPM Recirculation System:            No Maintenance Fluidized Bed Biofilter            Dacron Pad Mechanical Filtration            Carbon Finish Filter with High Output UV Sterilizer            1000-Watt Digitally Controlled Heater</p>	

\*Custom tank configurations can alter rack height.

## Stand Alone Racks Cont.

	Part No.#	Description	Price
	ZS660	<b>Self Contained Single-Sided Rack (6-Shelf)</b> 60.0" Wide x 14.0" Deep x 92.0" Tall T-316L Stainless Steel Construction with Adjustable Feet Self Cleaning Polycarbonate Tanks Tanks combinations can vary* 18 per row - 0.8 liter tanks with lids and baffles 20 per row - 1.4 liter tanks with lids and baffles 18 per row - 1.8 liter tanks with lids and baffles 12 per row - 2.8 liter tanks with lids and baffles 6 per row - 6.0 liter tanks with lids and baffles 6 per row - 9.5 liter tanks with lids and baffles 6 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Dacron Pad Mechanical Filtration Carbon Finish Filter with High Output UV Sterilizer 800-Watt Digitally Controlled Heater	
	ZD660	<b>Self Contained Double-Sided Rack (6-Shelf)</b> 60.0" Wide x 26.25" Deep x 92.0" Tall T-316L Stainless Steel Construction with Adjustable Feet Self Cleaning Polycarbonate Tanks Tanks combinations can vary* 18 per row - 0.8 liter tanks with lids and baffles 20 per row - 1.4 liter tanks with lids and baffles 18 per row - 1.8 liter tanks with lids and baffles 12 per row - 2.8 liter tanks with lids and baffles 6 per row - 6.0 liter tanks with lids and baffles 6 per row - 9.5 liter tanks with lids and baffles 12 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Dacron Pad Mechanical Filtration Carbon Finish Filter with High Output UV Sterilizer 800-Watt Digitally Controlled Heater	
	ZS760	<b>Self Contained Single-Sided Rack (7-Shelf)</b> 60.0" Wide x 14.0" Deep x 94.5" Tall T-316L Stainless Steel Construction with Adjustable Feet Self Cleaning Polycarbonate Tanks Tanks combinations can vary* 18 per row - 0.8 liter tanks with lids and baffles 20 per row - 1.4 liter tanks with lids and baffles 18 per row - 1.8 liter tanks with lids and baffles 12 per row - 2.8 liter tanks with lids and baffles 6 per row - 6.0 liter tanks with lids and baffles 8 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Dacron Pad Mechanical Filtration Carbon Finish Filter with High Output UV Sterilizer 800-Watt Digitally Controlled Heater	
	ZD760	<b>Self Contained Double-Sided Rack (7-Shelf)</b> 60.0" Wide x 27.0" Deep x 94.5" Tall T-316L Stainless Steel Construction with Adjustable Feet Self Cleaning Polycarbonate Tanks Tanks combinations can vary* 18 per row - 0.8 liter tanks with lids and baffles 20 per row - 1.4 liter tanks with lids and baffles 18 per row - 1.8 liter tanks with lids and baffles 12 per row - 2.8 liter tanks with lids and baffles 6 per row - 6.0 liter tanks with lids and baffles 12 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Dacron Pad Mechanical Filtration Carbon Finish Filter with High Output UV Sterilizer 1000-Watt Digitally Controlled Heater	

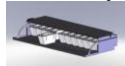
\*Custom tank configurations can alter rack height.

### Light Enclosures for Complete Rack



Part No.#	Description	Price
Light Enclosure Option:	All rack models are available with Aquaneering light enclosures. The roll up door of black ABS plastic retracts into the hood and out of the way, leaving unobstructed passageways for lab personnel. Fiber-optic lighting keeps electricity outside of the enclosure for both lab personnel safety and reliable temperature control without the need for additional water cooling equipment.	
ZLH350	Roll up Light Enclosure for Table Top Three Shelf	
ZLHS560	Roll up Light Enclosure for Single Five Shelf	
ZLHD560	Roll up Light Enclosure for Double Five Shelf	
ZLHD660	Roll up Light Enclosure for Double Six Shelf	
ZLHBS20-2	Aluminum Light Enclosure 15.5" x 29" x 36" Tall Aluminum construction, powder coated semi-gloss black To fit (2) 20-Liter Artemia Hatchers. With Light Fixture, Timer and Door with Foam Gasket	

### Light Boxes for Individual Shelves



Part No.#	Description	Price
Light Box Option:	All rack models are available with Aquaneering Light Box Inserts. Feature LED Lighting, Tailgate Style Doors and Timer for Automatic Control of Breeding Light Cycle.	
ZLB10	Light Box Insert for 1.4, 1.8, 2.8 and 6.0L Rack Shelves with Tailgate Style Door and Independent Light Cycle	
ZLB125016	Light Box Insert for 9.5L Shelf with Tailgate Style Door and Independent Light Cycle	

Note: For 230V 50Hz European Plug, add "EU" to end of part number.  
For 230V 50 Hz UK Plug, add "UK" to end of part number .

### Modular Systems Requiring Central Filtration



Part No.#	Description	Price
<b>ZAS Series</b>		
Single sided racks for use with Aquaneering central filtration system		
ZAS550	5 Shelf 50.5" Wide x 14.0" Deep x 82.0" Tall	
ZAS650	6 Shelf 50.5" Wide x 14.0" Deep x 92.0" Tall	
ZAS560	5 Shelf 60.0" Wide x 14.0" Deep x 82.0" Tall	
ZAS660	6 Shelf 60.0" Wide x 14.0" Deep x 92.0" Tall	
ZAS760	7 Shelf 60.0" Wide x 14.0" Deep x 94.0" Tall	
Configured with 0.8, 1.4, 1.8, 2.8, 6.0 and 9.5 liter Tanks*		



Part No.#	Description	Price
<b>ZAD Series</b>		
Double sided racks for use with Aquaneering central filtration system		
ZAD550	5 Shelf 50.5" Wide x 26.25" Deep x 82.0" Tall	
ZAD650	6 Shelf 50.5" Wide x 26.25" Deep x 92.0" Tall	
ZAD560	5 Shelf 60.0" Wide x 26.25" Deep x 82.0" Tall	
ZAD660	6 Shelf 60.0" Wide x 26.25" Deep x 92.0" Tall	
ZAD760	7 Shelf 60.0" Wide x 27.0" Deep x 94.0" Tall	
Configured with 0.8, 1.4, 1.8, 2.8, 6.0 and 9.5 liter Tanks*		

\*Custom tank configurations can alter rack height.

### Large Aquaria Racking FG Series



Part No.#	Description	Price
<b>FGA Series</b>		
3-Shelf Single Sided Racks with Glass Aquaria for use with Aquaneering Central Filtration System. Standard or custom sizes are available.		
FGA350	50.0" Wide x 22.5" Deep x 82.0" Tall	
FGA360	60.0" Wide x 22.5" Deep x 82.0" Tall	
FGA370	70.0" Wide x 22.5" Deep x 82.0" Tall	
FGA450	50.0" Wide x 22.5" Deep x 92.0" Tall	
FGA460	60.0" Wide x 22.5" Deep x 92.0" Tall	
FGA470	70.0" Wide x 22.5" Deep x 92.0" Tall	
Options include Air lines and Shelf Mounted Electrical Outlets with In-use Covers.		

Part No.#	Description	Price
<b>FG Series Stand Alone Rack</b>		
4-Shelf Rack with Glass Aquaria and 6 GPM Self Contained Recirculation System. Standard or custom sizes are available.		
FG350	50.0" Wide x 22.5" Deep x 82.0" Tall	
FG360	60.0" Wide x 22.5" Deep x 82.0" Tall	
FG370	70.0" Wide x 22.5" Deep x 82.0" Tall	
FG450	50.0" Wide x 22.5" Deep x 92.0" Tall	
FG460	60.0" Wide x 22.5" Deep x 92.0" Tall	
FG475	75.0" Wide x 22.5" Deep x 92.0" Tall	
Options include Air lines and Shelf Mounted Electrical Outlets with In-use Covers.		

### Glass Tanks for FG Series Racks

Part No.#	Description	Price
FTG05-5.52012	5 Gallon Glass Tank 5.5" x 20" x 12" Tall (Drilled)	
FTG10-112012	10 Gallon Glass Tank 11" x 20" x 12" Tall (Drilled)	
FTG20-222012	20 Gallon Glass Tank 22" x 20" x 12" Tall (Drilled)	
FTG30-332012	30 Gallon Glass Tank 33" x 20" x 12" Tall (Drilled)	
FTG40-442012	40 Gallon Glass Tank 44" x 20" x 12" Tall (Drilled)	
FTG50-502012	50 Gallon Glass Tank 50" x 20" x 12" Tall (Drilled)	
Other standard Glass Aquaria sizes available.		

### Large Aquaria Racking FP Series



Part No.#	Description	Price
<b>FPA Series</b>		
3-Shelf Single Sided Racks with Molded Plastic Aquaria for use with Aquaneering Central Filtration System.		
FPA350	50.0" Wide x 24.0" Deep x 82.0" Tall	
FPA360	60.0" Wide x 24.0" Deep x 82.0" Tall	
FPA375	75.0" Wide x 24.0" Deep x 82.0" Tall	
Options include Air lines and Shelf Mounted Electrical Outlets with In-use Covers.		




Part No.#	Description	Price
<b>FP Series Stand Alone Rack</b>		
3-Shelf Rack with Molded Plastic Aquaria and 6 GPM Self Contained Recirculation System. Standard or custom sizes are available.		
FP350	50.0" Wide x 24.0" Deep x 82.0" Tall	
FP360	60.0" Wide x 24.0" Deep x 82.0" Tall	
FP375	75.0" Wide x 24.0" Deep x 82.0" Tall	
Options include Air lines and Shelf Mounted Electrical Outlets with In-use Covers.		


### Plastic Molded Tanks for FP Series Racks

Part No.#	Description	Price
FTP08	8 Gallon PETG Tank 11" x 21" x 12" Tall Drilled with Drain Assembly	
FTP20	20 Gallon PETG Tank 24" x 21" x 12" Tall Drilled with Drain Assembly	
FTP30	30 Gallon PETG Tank 35" x 21" x 12" Tall Drilled with Drain Assembly	


## Zebrafish Polycarbonate Tanks

Part No.#	Description	Price
 ZT080T	0.8 Liter Tank	
ZT080L	0.8 Liter Lid	
ZT080B	0.8 Liter Baffle	
ZT080	Complete 0.8 Liter Tank Set includes: Tank, Lid and Baffle	
ZT080S400	0.8 Liter Screen - 400 Micron (optional)	
ZT080S850	0.8 Liter Screen - 850 Micron (optional)	


  

Part No.#	Description	Price
 ZT140T	1.4 Liter Tank	
ZT140L	1.4 Liter Lid	
ZT140B	1.4 Liter Baffle	
ZT140	Complete 1.4 Liter Tank Set includes: Tank, Lid and Baffle	
ZT140S400	1.4 Liter Screen - 400 Micron (optional)	
ZT140S850	1.4 Liter Screen - 850 Micron (optional)	

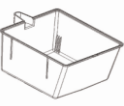
  

Part No.#	Description	Price
 ZT180T	1.8 Liter Tank	
ZT180L	1.8 Liter Lid	
ZT180B	1.8 Liter Baffle	
ZT180	Complete 1.8 Liter Tank Set includes: Tank, Lid and Baffle	
ZT180S400	1.8 Liter Screen - 400 Micron (optional)	
ZT180S850	1.8 Liter Screen - 850 Micron (optional)	

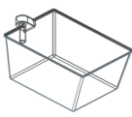
  

Part No.#	Description	Price
 ZT280T	2.8 Liter Tank	
ZT280L	2.8 Liter Lid	
ZT280B	2.8 Liter Baffle	
ZT280	Complete 2.8 Liter Tank Set includes: Tank, Lid and Baffle	
ZT280S400	2.8 Liter Screen - 400 Micron (optional)	
ZT280S850	2.8 Liter Screen - 850 Micron (optional)	

Part No.#	Description	Price
 ZT600T	6.0 Liter Tank	
ZT600L	6.0 Liter Lid	
ZT600B	6.0 Liter Baffle	
ZT600	Complete 6.0 Liter Tank Set Includes: Tank, Lid and Baffle	
ZT600S400	6.0 Liter Screen - 400 Micron (optional)	
ZT600S850	6.0 Liter Screen - 850 Micron (optional)	

Part No.#	Description	Price
 ZT950T	9.5 Liter Tank	
ZT950L	9.5 Liter Lid	
ZT950B	9.5 Liter Baffle	
ZT950	Complete 9.5 Liter Tank Set includes: Tank, Lid and Baffle	
ZT950S400	9.5 Liter Screen - 400 Micron (optional)	
ZT950S850	9.5 Liter Screen - 850 Micron (optional)	

### Breeding/Egg Collections/Hatchery Tanks



Part No.#	Description	Price
ZHBS02	2.0L Brine Shrimp Hatcher with Stand	
ZHBS02H	2.0L Brine Shrimp Hatcher without Stand	
ZHBS02S	2.0L Brine Shrimp Hatcher Stand only	
ZHBS20	20L Brine Shrimp Hatcher with Stand	
ZHBS20H	20L Brine Shrimp Hatcher without Stand	
ZHBS20S	20L Brine Shrimp Hatcher Stand only	
ZHBS100	100L Brine Shrimp Hatcher	
ZHBSAP	Air Pump for Brine Shrimp Hatcher-Single Outlet	
ZHBDAP	Air Pump for Brine Shrimp Hatcher-Double Outlet	
ZHCT100	Crossing Tank Set (1.0-liter) Clear Polycarbonate with Lid and Insert	
ZHCT100T	Crossing Tank (1.0-liter) Clear Polycarbonate	
ZHCT100L	Crossing Tank Lid (1.0-liter) Clear Polycarbonate	
ZHCT100I	Crossing Tank Insert (1.0-liter) Clear Polycarbonate	
ZHCT100D	Crossing Tank Divider (1.0-liter) Clear Polycarbonate	
ZHCCTray	White Tray for Crossing Carts	
ZHCC0510	Crossing Tank Cart with Casters & Five Trays to Hold 50 Crossing Tanks	
ZHCC1010	Crossing Tank Cart with Casters & Ten Trays to Hold 100 Crossing Tanks	
ZHCS1005	Crossing Tank Shelves - Holds (50) Crossing Tanks 26" Wide x 10" Deep x 82" Tall with 10" "Half" Size Trays	
ZHCS1005RM	Crossing Tank Shelves - Holds (50) Crossing Tanks 26" Wide x 10" Deep x 82" Tall with 10" "Half" Size Trays With Hardware to Mount to End of Double Rack (Tanks not included)	
ZHECS100	Zebrafish Embryo Spawning Chamber 100-Liter Spawning Chamber with Removable Egg Traps, Off-Cycle Lighting, Plastic Stand, and System Connection Kit	
ZHFBH	Zebra Fish Egg Rearing Hatcher (Fluidized Bed Hatcher)	
ZHNT2-280	Zebrafish Hatchery Set: 2 Hatchers with 2.8 Liter Lid	
ZHNT4-600	Zebrafish Hatchery Set: 4 Hatchers with 6.0 Liter Lid	
ZHNT4-950	Zebrafish Hatchery Set: 4 Hatchers with 9.5 Liter Lid	
ZHNTOR	Zebrafish Hatchery Set O-Ring	
ZHEC280	2.8 Liter Egg Collection Box	
ZHEC950	9.5 Liter Egg Collection Box	
ZHAN100	Auto Nursery 1.0 Liter	

## Replacement Parts and Accessories for Zebrafish Racks

### Manifolds and Replacement Parts

Part No.#	Description	Price
ZMR3	Riser Manifold Assembly (3 Shelf)	
ZMR5	Riser Manifold Assembly (5 Shelf)	
ZMR6	Riser Manifold Assembly (6 Shelf)	
ZPR007-62	Riser Pipe	
ZMV0550	Valve Manifold Water (5 Valve) for 50.5" Rack	
ZMV1050	Valve Manifold Water (10 Valve) for 50.5" Rack	
ZMV1550	Valve Manifold Water (15 Valve) for 50.5" Rack	
ZMV1650	Valve Manifold Water (16 Valve) for 50.5" Rack	
ZMV0660	Valve Manifold Water (6 Valve) for 60" Rack	
ZMV0672	Valve Manifold Water (6 Valve) for 72" Rack	
ZMV1260	Valve Manifold Water (12 Valve) for 60" Rack	
ZMV1860	Valve Manifold Water (18 Valve) for 60" Rack	
ZMV2060	Valve Manifold Water (20 Valve) for 60" Rack	
PTBLU025	Tank Supply Tubing - Blue (Flexible) 1/4" OD	
ZMV	Tank Supply Valve	
ZTLG	Lid Grommets (fits 1.4, 2.8, 9.5 Liter Tanks)	



### Downspouts & Gutters

Part No.#	Description	Price
ZDA3	Downspout Assembly (3 Shelf)	
ZDA5	Downspout Assembly (5 Shelf)	
ZDA6	Downspout Assembly (6 Shelf)	
ZG50	Gutter (50.5" Wide Rack)	
ZG60	Gutter (60.0" Wide Rack)	

### Miscellaneous

Part No.#	Description	Price
ZFV002	1/4" Float Valve for Stand Alone Sump	
ZFV007	3/4" Float Valve for Large System Stand Alone Sump	
ZSB60	Stainless Steel 9.5 Liter Tank Support Bar for 60" Rack	
ZCLOB	Control Box Lock Out Cover	

## Enhanced High Density Xenopus Aquatic Housing Systems

### Stand Alone Racks

Part No.#	Description	Price
	<b>XS250-421-250 Self Contained Tabletop Rack (2-Shelf)</b> 50.5" Wide x 20.0" Deep x 54.0" Tall T-316L Stainless Steel Construction with Adjustable Feet High Density Housing: (4) 21L Clear PETG Tanks (2) 50L Clear PETG Tanks 3 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XS250-821 Self Contained Tabletop Rack (2-Shelf)</b> 50.5" Wide x 20" Deep x 54" Tall T-316 Stainless Steel Construction High Density Housing: (8) 21-Liter Clear PETG Tanks 3 GPM Self Contained Filtration System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XS360-521-650 Self Contained Single-Sided Rack (3-Shelf)</b> 60.0" Wide x 20.0" Deep x 82.0" Tall T-316L Stainless Steel Construction with Adjustable Feet High Density Housing: (5) 21L Clear PETG Tanks (6) 50L Clear PETG Tanks 6 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XS360-1521 Self Contained Single-Sided Rack (3-Shelf)</b> 60.0" Wide x 20.0" Deep x 82.0" Tall T-316L Stainless Steel Construction with Adjustable Feet High Density Housing: (15) 21L Clear PETG Tanks 6 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XS360-950 Self Contained Single-Sided Rack (3-Shelf)</b> 60.0" Wide x 20.0" Deep x 82.0" Tall T-316L Stainless Steel Construction with Adjustable Feet High Density Housing: (9) 50L Clear PETG Tanks 6 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XS360CART</b> Low Profile Heavy Duty Stainless Steel Cart w/Casters for 60" Rack. Adds 1.5" to overall height of rack.	
	<b>XS250CART</b> Low Profile Heavy Duty Stainless Steel Cart w/Casters for 50.5" Rack. Adds 1.5" to overall height of rack.	


## Standard Xenopus Aquatic Housing Systems

Basic, more economical model.

### Stand Alone Racks

Part No.#	Description	Price
	<b>XS360-01 Self Contained Single-Sided Rack (3-Shelf)</b> 60.0" Wide x 20.0" Deep x 76.0" Tall T-316L Stainless Steel Construction with Adjustable Feet (15) 16L Clear Polycarbonate Tanks 6 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XS360-02 Self Contained Single-Sided Rack (3-Shelf)</b> 60.0" Wide x 20.0" Deep x 80.0" Tall T-316L Stainless Steel Construction with Adjustable Feet (5) 16L Clear Polycarbonate Tanks (4) 50L White Polyethylene Tanks (or Clear PETG + \$400) 6 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XS360-03 Self Contained Single-Sided Rack (3-Shelf)</b> 60.0" Wide x 20.0" Deep x 85.0" Tall T-316L Stainless Steel Construction with Adjustable Feet (6) 50L White Polyethylene Tanks (or Clear PETG + \$600) 6 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XTT250-01 Self Contained Tabletop Rack (2-Shelf)</b> 50.5" Wide x 20.0" Deep x 52.0" Tall T-316L Stainless Steel Construction with Adjustable Feet (8) 16 Liter Clear Polycarbonate Tanks 3 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XTT250-02 Self Contained Tabletop Rack (2-Shelf)</b> 50.5" Wide x 20.0" Deep x 55.0" Tall T-316L Stainless Steel Construction with Adjustable Feet (2) 50 Liter White Polyethylene Tanks (or Clear PETG +\$200) (4) 16 Liter Clear Polycarbonate Tanks 3 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	
	<b>XTT250-03 Self Contained Tabletop Rack (2-Shelf)</b> 50.5" Wide x 20.0" Deep x 54.0" Tall T-316L Stainless Steel Construction with Adjustable Feet (4) 50 Liter White Polyethylene Tanks (or Clear PETG +\$400) 3 GPM Recirculation System: No Maintenance Fluidized Bed Biofilter Carbon Finish Filter with High Output UV Sterilizer	

### Modular Systems for Central Filtration

Part No.#	Description	Price
	<b>XAS Series</b> Single sided racks for use with Aquaneering central filtration system.	
XAS350	3 Shelf 50.0" Wide x 20.0" Deep x 68.0" Tall	
XAS360-01	3 Shelf 60.0" Wide x 20.0" Deep x 76.0" Tall	
XAS360-02	3 Shelf 60.0" Wide x 20.0" Deep x 80.0" Tall	
XAS360-03	3 Shelf 60.0" Wide x 20.0" Deep x 85.0" Tall	
XAS360-521-650	3 Shelf 60.0" Wide x 20.0" Deep x 83.0" Tall	
XAS360-950	3 Shelf 60.0" Wide x 20.0" Deep x 83.0" Tall	
XAS360-1521	3 Shelf 60.0" Wide x 20.0" Deep x 83.0" Tall	

## Enhanced Xenopus Frog Tanks and Accessories

Tanks feature a plunger for one-step cleaning and sliding lid that does not interfere with water supply tubing.

### Enhanced 21 Liter Tanks



Part No.#	Description	Price
<b>XT21C</b>	Complete 21 Liter Clear *PETG Tank Set includes: Tank, Lid and Standpipe	
<b>XT21CT</b>	21 Liter Clear PETG Tank	
<b>XT21CL</b>	21 Liter Clear PETG Lid	
<b>XTSPA-M</b>	21 Liter Standpipe Assembly (for White or Clear Tanks)	

### Enhanced 50 Liter Tanks



Part No.#	Description	Price
<b>XT50C-M</b>	Complete 50 Liter Clear *PETG Tank Set includes: Tank, Lid and Standpipe	
<b>XT50CT-M</b>	50 Liter Clear PETG Tank	
<b>XT50CL-M</b>	50 Liter Clear PETG Lid	
<b>XTSPA-M</b>	50 Liter Standpipe Assembly (for White or Clear Tanks)	

\*PETG is a bisphenol free plastic.

## Standard Xenopus Frog Tanks and Accessories

### Standard 16 Liter Tanks



Part No.#	Description	Price
<b>XT16T</b>	16 Liter Clear Polycarbonate Tank	
<b>XT16L</b>	16 Liter Clear Polycarbonate Lid	
<b>XT16</b>	Complete 16 Liter Clear Polycarbonate Tank Set includes: Tank, Lid and Standpipe	
<b>XT16B</b>	XFBHD 16 Liter Bulkhead	
<b>XT16D</b>	16 Liter Standpipe/Drain Assembly	

### Standard 50 Liter Tanks



Part No.#	Description	Price
<b>XT50T</b>	50 Liter White Translucent Polyethylene Tank	
<b>XT50L</b>	50 Liter White Translucent Polyethylene Lid	
<b>XT50</b>	Complete 50 Liter White Translucent Polyethylene Tank Set includes: Tank, Lid and Standpipe	
<b>XT50RG</b>	Removable Grate for Translucent Lid	
<b>XT50CL</b>	50 Liter Clear PETG Lid	
<b>XT50C</b>	Complete 50 Liter Clear *PETG Tank Set includes: Tank, Lid and Standpipe	
<b>XTSPA</b>	50 Liter Standpipe Assembly (for White or Clear Tanks)	

\*PETG is a bisphenol free plastic.

## Filters and Media

### Stand Alone Replacement Filters

Part No.#	Description	Price
<b>MAFP612</b>	Prefilter Pads (for Table Top Racks) 30 Count (6x12 for 12" x 48 x 15 1/2 Sump)	
<b>MAFP912</b>	Prefilter Pads (for Single Racks) 30 Count (9x12 for 17 1/2" x 58 x 16 1/2" Sump)	
<b>MAFP622</b>	Prefilter Pads (for Double Racks) 30 Count (6x22 17 1/2" x 58 x 26" Sump)	
<b>MFCF12A</b>	Carbon Filter (12") (for Stand-Alone and Table Top Sumps)	
<b>MFCF12S2</b>	Carbon Filter Sleeve (12") 2 per pkg. (for Above Sump Carbon Filter)	
<b>MFCF12SC</b>	Carbon Filter Sleeve (12") 10 Case	

### Mechanical Filter Replacement Parts

Part No.#	Description	Price
<b>EACVA24T</b>	Electrical Valve Actuator (CUA24) for Pentair 3-way Valves	

### FSI Filters

Part No.#	Description	Price
<b>MFVB005</b>	5 Micron FSI Filter Bag (each)	
<b>MFVB005C</b>	5 Micron FSI Filter Bag (50 Case)	
<b>MFVB010</b>	10 Micron FSI Filter Bag (each)	
<b>MFVB010C</b>	10 Micron FSI Filter Bag (50 Case)	
<b>MFVB025</b>	25 Micron FSI Filter Bag (each)	
<b>MFVB025C</b>	25 Micron FSI Filter Bag (50 Case)	
<b>MFVB050</b>	50 Micron FSI Filter Bag (each)	
<b>MFVB050C</b>	50 Micron FSI Filter Bag (50 Case)	
<b>MFVB100</b>	100 Micron FSI Filter Bag (each)	
<b>MFVB100C</b>	100 Micron FSI Filter Bag (50 Case)	
<b>MFVBH25</b>	Hayward Bag Filter, Double Length, 25 Micron	
<b>MFVA100</b>	FSI Filter Vessel (X100) Complete Housing	
<b>MFVBASK</b>	FSI Filter Housing Inner Basket	
<b>MFVL</b>	Replacement Lid - No O-Ring for FSI Filter Vessel	
<b>MFVG</b>	Replacement O-Ring for FSI Filter Vessel	

### Sand Media

Part No.#	Description	Price
<b>MFFMG10</b>	Fluidized Bed Glass Media Washed 10 lb bag	
<b>MFFMG25</b>	Fluidized Bed Glass Media Washed 25 lb bag	
<b>MFFMG50</b>	Fluidized Bed Glass Media Washed 50 lb bag (Single Sided Zebrafish Rack)	
<b>MFFMG100</b>	Fluidized Bed Glass Media Washed 100 lb bag (2 - 50 lb.bags) (Double Sided Zebrafish Rack)	

### Water Filters, Carbon and Sediment for Non-RO Systems

Part No.#	Description	Price
<b>MFH10</b>	Water Filter Housing - 10"	
<b>MFH10D</b>	Water Filter Double Housing - 10"	
<b>MFH10T</b>	Water Filter Triple Housing - 10"	
<b>MFH20</b>	Water Filter Housing - 20"	
<b>MFH20D</b>	Water Filter Double Housing - 20"	
<b>MFH20T</b>	Water Filter Triple Housing - 20"	
<b>MFE10C</b>	Filter Element - 10" Carbon Block	
<b>MFE10-.05m</b>	Filter Element - 10" 0.5 micron Sediment Cartridge	
<b>MFE10-01m</b>	Filter Element - 10" 1 micron Sediment Cartridge	
<b>MFE10-05m</b>	Filter Element - 10" 5 micron Sediment Cartridge	
<b>MFE10-10m</b>	Filter Element - 10" 10 micron Sediment Cartridge	
<b>MFE10-20m</b>	Filter Element - 10" 20 micron Sediment Cartridge	
<b>MFE10-25m</b>	Filter Element - 10" 25 micron Sediment Cartridge	
<b>MFE975-5m</b>	Resin Bonded Cartridge Filter - 9 3/4" 5 micron	
<b>MROCB20</b>	RO Carbon Block Cartridge (20") (for HP 150, 300, 600, 900 & 1200) and for 20" Housing Above	
<b>SHAC1</b>	AC Power Carbon Filter Media (3/pack)	
<b>SHAC1-36</b>	AC Power Carbon Filter Media (3/pack)	
<b>SHFFI</b>	AC Power Foam Filter Insert (3/pack)	
<b>SHFFI-36</b>	AC Power Foam Filter Insert (3/pack) Quantity Discount (36+)	

## Reverse Osmosis

### Water Makers

Part No.#	Description	Price
<b>MRO-0025</b>	RO Water Maker 25 GPD with Prefilter & Carbon Filter	
<b>MRO-0040</b>	RO Water Maker 40 GPD with Triple Prefilter	
<b>MRO-0080</b>	RO Water Maker 80 GPD with Prefilter & Carbon Filter	
<b>MRO-0300</b>	RO Water Maker, HP 300 GPD 110 Volt, 60 Hertz with Triple Prefilter and Wall Bracket	
<b>MRO-0600</b>	RO Water Maker - HP 600 GPD 110 Volt, 60 Hertz with Triple Prefilter and Wall Bracket	
<b>MRO-0900</b>	RO Water Maker - HP 900 GPD 110 Volt, 60 Hertz with Triple Prefilter and Wall Bracket	
<b>MRO-1200</b>	RO Water Maker - HP 1200 GPD 110 Volt, 60 Hertz with Triple Prefilter and Wall Bracket	
<b>MRO-1200EU</b>	RO Water Maker - HP 1200 GPD 240 Volt, 50 Hertz with Triple Prefilter and Wall Bracket	
<b>MROP-0050</b>	RO Water Maker, PuroTech 50 GPD with Dual Prefilter	
<b>MROT-0200</b>	RO Water Maker, Titan 200 GPD 115/220 Volt, 50/60 Hertz with 10" x 2.5" Triple Prefilter	
<b>MROT-0500</b>	RO Water Maker, Titan 500 GPD 115/220 Volt, 50/60 Hertz with 10" x 4.5" Dual Prefilter	
<b>MROT-1000</b>	RO Water Maker, Titan 1000 GPD 115/220 Volt, 50/60 Hertz with 10" x 4.5" Dual Prefilter	
<b>MROT-1500</b>	RO Water Maker, Titan 1500 GPD 115/220 Volt, 50/60 Hertz with 20" x 4.5" Dual Prefilter	
<b>MROT-1800</b>	RO Water Maker, Titan 1800 GPD 115/220 Volt, 50/60 Hertz with 20" x 4.5" Dual Prefilter	
<b>MROT-2000</b>	RO Water Maker, Titan 2000 GPD 115/220 Volt, 50/60 Hertz with 20" x 4.5" Dual Prefilter	
<b>MROT-4000</b>	RO Water Maker, Titan 4000 GPD 115/220 Volt, 50/60 Hertz with 20" x 4.5" Triple Prefilter (2 Sediment, 1 Carbon)	

### Water Maker Replacement Membranes & Parts

Part No.#	Description	Price
<b>MROEPK</b>	RO End Plug Kit	
<b>MROFCW</b>	Canister Wrench for 10" and 20" Filter Canister	
<b>MROFCWCUNO</b>	Canister Wrench for CUNO RO Water Filters	
<b>MROFSV</b>	Feed Solenoid Valve	
<b>MROLPS</b>	Low Pressure Switch	
<b>MROMTFC</b>	Membrane, TFC HF for MRO-0025	
<b>MROM-0040</b>	Membrane for MRO-0040	
<b>MROM-0300</b>	Membrane for MRO-0300	
<b>MROM-0600</b>	Membrane for MRO-0600	
<b>MROM-0900</b>	Membrane for MRO-0900 (Requires 2)	
<b>MROM-1200</b>	Membrane for MRO-1200 (Requires 2 MROM-0600)	
<b>MROPM-0050</b>	Membrane for MROP-0050 1.8" x 12" (Requires 1)	
<b>MROTM-0200</b>	Membrane for MROT-0200 2.5" x 14"	
<b>MROTM-0500</b>	Membrane for MROT-0500 2.5" x 21" (Requires 2)	
<b>MROTM-1500</b>	Membrane for MROT-1500 2.5" x 40" (Requires 2)	
<b>MROP600</b>	Pump for HP 150-600 (Brass-Std) Does not include motor	
<b>MROP900</b>	Pump for HP 900/1200 (Brass-Std) Does not include motor	
<b>MROTP-0200</b>	Pump for MROT-0200	
<b>MROTP-0500</b>	Pump for MROT-0500 Does not include motor	
<b>MROPGA</b>	Cuno Triple Prefilter or Postfilter Pressure Gauge Assembly	
<b>MROPM033</b>	Motor 1/3 HP for HP 150-600	
<b>MROPM050</b>	Motor 1/2 HP for HP 900-1200	
<b>MROTPM-0500</b>	Motor 1/3 HP for MROT-0500	
<b>MGPSSBA300-025</b>	S.S. Pressure Gauge 0-300 PSI 2.5" Dia	
<b>MGPSS15-025</b>	S.S. Pressure Gauge 0-15 PSI 2.5" Dia	
<b>MGPSS30-025</b>	S.S. Pressure Gauge 0-30 PSI 2.5" Dia	

**RO Filters (Replaceable Elements)**

Part No.#	Description	Price
<b>MROCC10</b>	RO Carbon Cartridge (10") for MRO-0040 and MRO-0080	
<b>MROSCP</b>	RO Sediment/Carbon Prefilter (for MRO-0025)	
<b>MROBCF</b>	RO Carbon Postfilter (for MRO-0025)	
<b>MROCBC10</b>	RO Carbon Filter 10" (for MRO-0040 and MRO-0080)	
<b>MROSC10</b>	RO Sediment Cartridge 10" (for MRO-0040 and MRO-0080)	
<b>MROCBC20</b>	RO Carbon Block Cartridge 20" (for HP 150, 300, 600, 900 & 1200)	
<b>MROSC20</b>	RO Sediment Cartridge 20" (for HP 150, 300, 600, 900 & 1200)	
<b>MRO-TFHO</b>	O-Ring for Triple Filter Housing	
<b>MROSCP</b>	RO Sediment/Carbon Prefilter (for MRO-0025)	
<b>MROBCF</b>	RO Carbon Postfilter (for MRO-0025)	
<b>MROPBC10</b>	RO Carbon Block Cartridge for MROP-0050 10"	
<b>MROPSC10</b>	RO Sediment Cartridge for MROP-0050 10"	
<b>MROTBC10-2.5-10</b>	RO Carbon Block Cartridge 2.5" x 10" 10 Micron	
<b>MROTSC10-2.5-5</b>	RO Sediment Cartridge 2.5" x 10" Polypro 5 Micron	
<b>MROTBC10-4.5-10</b>	RO Carbon Block Cartridge 4.5" x 10" 10 Micron	
<b>MROTSC10-4.5-5</b>	RO Sediment Cartridge 4.5" x 10" Polypro 5 Micron	
<b>MROTBC20-4.5-10</b>	RO Carbon Block Cartridge 4.5" x 20" 10 Micron	
<b>MROTSC20-4.5-5</b>	RO Carbon Sediment Cartridge 4.5" x 20" Polypro 5 Micron	
<b>MROTSC20-4.5-1</b>	RO Carbon Sediment Cartridge 4.5" x 20" Polypro 1 Micron (for MRTO-4000 only)	

## Dosing Systems

Part No.#	Description	Price
<b>DAD03</b>	pH and Conductivity Dosing System, Measures and Adjusts pH and Salinity, Dual Chemical Feed Pumps, (2) 3 Gallon Brine & Na CO3 Tanks, Stainless Steel Stand. Mounted on End of Rack or Storage Tank	
<b>DAD05</b>	pH and Conductivity Dosing System, Measures and Adjusts pH and Salinity, Dual Chemical Feed Pumps, (2) 5 Gallon Brine & Na CO3 Tanks, Stainless Steel Stand. Mounted on End of Rack or Storage Tank	
<b>DADS10</b>	pH and Conductivity Dosing System, Measures and Adjusts pH and Salinity, Dual Chemical Feed Pumps, (2) Stacked 10 Gallon Brine & Na CO3 Tanks, Stainless Steel Stand Measures and Adjusts pH and Salinity	
<b>DAD15</b>	pH and Conductivity Dosing System, Measures and Adjusts pH and Salinity, Dual Chemical Feed Pumps, (2) 15 Gallon Brine & Na CO3 Tanks, Stainless Steel Stand Measures and Adjusts pH and Salinity	
<b>DADS15</b>	pH and Conductivity Dosing System, Measures and Adjusts pH and Salinity, Dual Chemical Feed Pumps, (2) Stacked 15 Gallon Brine & Na CO3 Tanks, Stainless Steel Stand Measures and Adjusts pH and Salinity	
<b>DS15GFC</b>	Conductivity Dosing System, Measures and Adjusts Salinity; includes Signet Controller, Chemical Feed Pump, and (1) 15 Gallon Brine Tank.	
<b>DS15GFPH</b>	pH Dosing System, Measures and Adjusts pH; includes Signet Controller, Chemical Feed Pump, and (1) 15 Gallon Acid Tank	
<b>DAD30</b>	pH and Conductivity Dosing System, Measures and Adjusts pH and Salinity, Dual Chemical Feed Pumps, (2) 30 Gallon Brine & Na CO3 Tanks, Stainless Steel Stand Measures and Adjusts pH and Salinity	
<b>DAD55</b>	pH and Conductivity Dosing System, Measures and Adjusts pH and Salinity, Dual Chemical Feed Pumps, (2) 55 Gallon Brine & Na CO3 Tanks, Stainless Steel Stand Measures and Adjusts pH and Salinity	
<b>DX07-0600</b>	Stand Alone Dosing and Monitoring Unit pH and Conductivity Hanna Dosing System: Measures and Adjusts pH and Salinity Dual Chem Feed Pumps, Brine & Na CO3 Tanks Monitoring System: Monitors pH, Temperature, Conductivity, Water Level Sensaphone M0del Web 600 Features: Data Logging SMS and E-mail Alarms Web Server Remote Login Up to 8 user profiles and 6 input zones Storage Tank: 30 Gallon Plastic Storage Tank w/ Stand & Float Valve, Connection to Sump Tank, Pump & Timer for Auto Water Exchange	
<b>MCHpHCdHH</b>	Handheld pH / Conductivity Meter	
<b>MCHpHCD-Probe</b>	Replacement Electrode for Hanna Hand Held pH/Conductivity Meter	
<b>MCMPH</b>	pH Meter / Controller	
<b>MCMCOND</b>	Conductivity Meter	
<b>MCPAPH-2760</b>	pH Pre-Amp (Dry Lock)	
<b>MCPPH</b>	pH Electrode (Twist Lock)	
<b>MCPPH-2724</b>	pH Electrode (Dry Lock)	
<b>MCPCOND</b>	Conductivity Probe (1.0 cell for 0-15 ppt)	
<b>MCSPH7</b>	Calibration Solution pH 7 Packet	
<b>MCSPH4</b>	Calibration Solution pH 4 Packet	
<b>MCSPH7C</b>	Calibration Solution pH 7 Case	
<b>MCSPH4C</b>	Calibration Solution pH 4 Case	
<b>MCSC0718</b>	Calibration Solution Conductivity Bottle for Aquadyne	
<b>MCSC1413</b>	Calibration Solution Conductivity Packet	
<b>MCSC1413C</b>	Calibration Solution Conductivity Case	

### Storage Tanks

Part No.#	Description	Price
<b>MSTRND030</b>	30 Gallon Plastic Storage Tank w/ Stand & Float Valve, Connection to Sump Tank. 20 " Diameter x 30 " Tall (46" Tall with Stand)	
<b>MSTRND050</b>	50 Gallon Plastic Storage Tank w/ Stand & Float Valve, Connection to Sump Tank. 22" Diameter x 34 " Tall (50" Tall with Stand)	
<b>MSTRCT050</b>	50 Gallon Plastic Storage Tank w/ Stand & Float Valve, Connection to Sump Tank 16"x 16"x 48" Tall (64" Tall with Stand)	
<b>MSTRND100</b>	100 Gallon Plastic Storage Tank w/ Stand & Float Valve, Connection to Sump Tank. Round Plastic. 27" Diameter x 48 " Tall (64" Tall with Stand)	
<b>MSTRCT100</b>	100 Gallon Storage Tank w/ Stand & Float Valve, Connection to Sump Tank, Pump & Timer for Auto Water Exchange. Round Plastic, Rectangular Aluminum Powder Coated Construction. 24" x 24" x 48" Tall	
<b>MSTRCT200</b>	200 Gallon Storage Tank w/ Stand & Float Valve, Rectangular Aluminum Powder Coated Construction. 26" x 48" x 48" Tall	
<b>MSTRCT300</b>	300 Gallon Storage Tank w/ Stand and Float Valve, Rectangular Aluminum Powder Coated Construction. 48" x 24" x 70" Tall.	
<b>MSTRND400</b>	400 Gallon Plastic Storage Tank w/ Stand and Float Valve, Connection to Sump Tank. Round Plastic. 39 Diameter" x 84" Tall (96" Tall with Stand)	
<b>MSTRCT005-SP</b>	Stand Alone Rack 5 Gallon Overflow Tank with Automatic Sump Pump (Danner 1200) to Connect to Sink.	

Note: Custom Sizes Available

### Timed Water Exchange

Part No.#	Description	Price
<b>MTWX05</b>	Automatic Timed Water Exchange 5 GPM with Danner 350 Pump with MCTWEDRI Timer Box, Anti-siphon Valve and Hose	
<b>MTWX10</b>	Automatic Timed Water Exchange 10 GPM with Danner 1200 Pump with MCTWEDRI Timer Box, Anti-siphon Valve and Hose	
<b>MTWX20</b>	Automatic Timed Water Exchange 20 GPM with Danner 2400 Pump with MCTWEDRI Times Box, Anti-siphon Valve and Hose	
<b>MTWX25</b>	Automatic Timed Water Exchange 25 GPM with March TE5.5 Pump with MCTWEDRI Timer Mounted in Box on Tank (Pump Stand for Large Aluminum Storage Tanks Only)	
<b>MPCDT12</b>	Packed Column Degassing Tower 12 GPM with Danner 1800 Pump and 12" x 12" x 24" Packed Column and Mounting Hardware	
<b>MCTWEDRCD-120VAC</b>	Push-Button Digital Count Down Timer for Automatic Water Exchange 120 Volt Pump	
<b>MCTWEDRG-120VAC</b>	Timer Control Box with Grasslin Timer, Outlet and Cover 120VAC	
<b>MCTWEDRG-240VAC</b>	Timer Control Box with Grasslin Timer, Outlet and Cover 240VAC	
<b>MCTWEDRI-120VAC</b>	Timer Control Box with Intermatic Timer, Outlet and Cover 120VAC	
<b>MCTWEVSG-120VAC</b>	Timer Control Box for Solenoid Valve with Grasslin Timer 120VAC with 24VAC Output	
<b>MCTWEVSG-240VAC</b>	Timer Control Box for Solenoid Valve with Grasslin Timer 240VAC with 24VAC Output	
<b>MCTLG-120VAC</b>	Timer Control Box for Light Box with Grasslin Timer 120VAC	
<b>MCTLG-240VAC</b>	Timer Control Box for Light Box with Grasslin Timer 240VAC	
<b>ETG-120VAC</b>	Intermatic/Grasslin Timer - 120VAC Replacement Timer Switch for MCTWEDRG-120VAC	
<b>ETG-240VAC</b>	Intermatic/Grasslin Timer - 240VAC Replacement Timer Switch for MCTWEDRG-240VAC	
<b>ETIDT620</b>	"Plug-in" Timer - 120VAC	
<b>IPDC-25</b>	Daisy Chain Connection Package for 2 Single Sided Racks. Plumbing and connections includes 1" Flexible Hose, bulkhead fittings, 3/8" Polyethylene Tube and Danner 80 GPH Pump. Note: Bulkheads pre-installed at factory	
<b>MER1002715DN</b>	Pump Float Switch Pump Down 15' Cord w/Plug 120V	
<b>MER1002721UP</b>	Pump Float Switch Pump Up 15' Cord w/Plug 120V	

## Monitoring and Alarms - Sensaphone

Part No.#	Description	Price
<b>MS3000</b>	Monitoring System w/ NEMA 4 Enclosure Monitors pH, Temperature, Conductivity, and Water Level (pH and conductivity only when connected to Aquaneering Dosing System) Pressure Sensors on Finish Filters Sensaphone SCADA 3000 features Multi-Level Phone, Pager, Fax and Email Warnings and Alarms Web Server Remote Login for viewing system parameters in real time Up to 64 Alarm Recipients and 16 Input Capacity (requires dedicated analog phone line) <span style="color: red;">TGP Probe available at an additional cost</span>	
<b>MS1800</b>	Monitoring System w/ NEMA 4 Enclosure Monitors pH, Temperature, Conductivity and Water Level (pH and conductivity only when connected to Aquaneering Dosing System) Pressure Sensors on Finish Filters Sensaphone Model 1800 features Pager, Phone and Web Server Remote Login for viewing system parameters in real time Up to 8 Alarm Recipients, and 8 Input Capacity <span style="color: red;">TGP Probe available at an additional cost</span>	
<b>MS0600</b>	Monitoring System Monitors pH, Temperature, Conductivity, and Water Level (pH and conductivity only when connected to Aquaneering Dosing System) Sensaphone Model Web 600 features: Data-Logging SMS (Text Messages) and E-mail Alarms Web Server Remote Login for viewing system parameters in real time Up to 8 Users can login and/or receive alerts (requires RG45 Ethernet connection)	
<b>MS0600pHC</b>	Monitoring System Monitors pH, Temperature, Conductivity, and Water Level (when not connected to Aquaneering Dosing System) Sensaphone Model Web 600 features: Data-Logging SMS (Text Messages) and E-mail Alarms Web Server Remote Login for viewing system parameters in real time Up to 8 Users can login and/or receive alerts (requires RG45 Ethernet connection)	
<b>MS3000RT</b>	Room Temperature Sensor for SCADA 3000	
<b>MS3000WT</b>	Water Temperature Sensor for SCADA 3000	
<b>MS3000BAT</b>	Back-Up Battery for SCADA 3000	
<b>MS3000VM</b>	Voice Module for SCADA 3000	
<b>MS3000DO</b>	Dissolved Oxygen Sensor	
<b>MS3000DOMK</b>	Dissolved Oxygen Sensor Membrane Kit	
<b>MS3000PT</b>	Pressure Transmitter Sensor (0-50 psi)	
<b>MS3000TGP</b>	Total Gas Pressure Probe	
<b>MS3000TGPMK</b>	Total Gas Pressure Membrane Cartridge	
<b>MS3000SL</b>	Sump Level Sensor	
<b>MS3000EM</b>	Expansion Module	
<b>EMS3000</b>	Monitor Module for SCADA 3000	
<b>MS3000PS</b>	Power Supply 115/240 , 50-60 Hz for SCADA 3000	
<b>MS3000EK</b>	Ethernet Kit for SCADA 3000	
<b>MS3000WD</b>	Water Detection Sensor for Floor to connect to MS3000, MS1800 and MS0600	

## Ultraviolet Sterilizer

Aquaneering is proud to use and carry Emperor Aquatics Ultra Violet Sterilizers

Part No.#	Description	Price
<b>MUV018</b>	18 Watt Smart UV Sterilizer 120 V 50/60 Hz	
<b>MUV025</b>	25 Watt Smart UV Sterilizer 120-240 V ac 50/60 Hz	
<b>MUV025E</b>	25 Watt Smart UV Sterilizer for Europe 230 V 50/60 Hz	
<b>MUV040</b>	40 Watt Smart UV Sterilizer 120-240 V ac 50/60 Hz	
<b>MUV040E</b>	40 Watt Smart UV Sterilizer for Europe 230 V 50/60 Hz	
<b>MUV080</b>	80 Watt Smart High Output UV Sterilizer 120 V 50/60 Hz	
<b>MUV080E</b>	80 Watt Smart High Output UV Sterilizer for Europe 230 V 50/60 Hz	
<b>MUV150</b>	150 Watt Smart High Output UV Sterilizer 120 V 50/60 Hz	
<b>MUV150E</b>	150 Watt Smart High Output UV Sterilizer for Europe 230 V 50/60 Hz	
<b>MUV300</b>	300 Watt High Output UV Sterilizer 120 V 50/60 Hz Two 150 Watt Lamps	
<b>MUV450</b>	450 Watt High Output UV Sterilizer 120 V 50/60 Hz Three 150-Watt Lamps	
<b>MUV450E</b>	450 Watt High Output UV Sterilizer for Europe 230 V 50/60 Hz Three 150 Watt Lamps	

## Commercial UV Sterilizer

Aquaneering Commercial 100-200 Watt UV Sterilizers use the latest in Amalgam Lamp Technology.  
UV resistant bodies with NEMA 4 power supply.

Part No.#	Description	Price
<b>MUVAQ100</b>	100 Watt Aquaneering Commercial UV 3" Body x 40" L; 2" Inlet/Outlet Flow Rate: 25 GPM	
<b>MUVAQ200</b>	200 Watt Aquaneering Commercial UV 4" Body x 52" L; 2" Inlet/Outlet Flow Rate: 50 GPM	
<b>MUVAQ400</b>	400 Watt Aquaneering Commercial UV 4" Body Dbl x 52" L; 3" Inlet/Outlet Flow Rate: 100 GPM	
<b>MUVAQ600</b>	600 Watt Aquaneering Commercial UV 4" Body Triple x 52" L; 4" Inlet/Outlet Flow Rate: 200 GPM	
<b>MUVAQ800</b>	800 Watt Aquaneering Commercial UV 4" Body x 52" L; 4" Inlet/Outlet Flow Rate: 200 GPM	

## UV Replacement Parts

### UV Replacement Housing

Part No.#	Description	Price
<b>MUVAQ100H</b>	100 Watt Replacement Housing for Aqua UV (does not include lamp, sleeve or ballast box)	
<b>MUVAQ200H</b>	200 Watt Replacement Housing for Aqua UV (does not include lamp, sleeve or ballast box)	
<b>MUVAQ400H</b>	400 Watt Replacement Housing for Aqua UV (does not include lamp, sleeve or ballast box)	
<b>MUVAQ600H</b>	600 Watt Replacement Housing for Aqua UV (does not include lamp, sleeve or ballast box)	
<b>MUVAQ800H</b>	800 Watt Replacement Housing for Aqua UV (does not include lamp, sleeve or ballast box)	

### UV Replacement Lamps

Part No.#	Description	Price
<b>MUL015AU</b>	15 Watt UV Replacement Lamp for Aqua UV	
<b>MUL025AU</b>	25 Watt UV Replacement Lamp for Aqua UV	
<b>MUL025</b>	25 Watt UV Replacement Lamp for Emperor	
<b>MUL030</b>	30 Watt UV Replacement Lamp, Aquanetics	
<b>MUL040</b>	40 Watt UV Replacement Lamp for Emperor and Aqua UV	
<b>MUL057</b>	57 Watt UV Replacement Lamp for Emperor	
<b>MUL057AU</b>	57 Watt UV Replacement Lamp for Aqua UV	
<b>MUL065</b>	65 Watt UV Replacement Lamp for Emperor	
<b>MUL080</b>	80 Watt UV Replacement Lamp for Emperor	
<b>MUL100</b>	100 Watt UV Replacement Lamp for Aqua UV and Aquaneering Commercial	
<b>MUL200</b>	200 Watt UV Replacement Lamp for Aqua UV and Aquaneering Commercial	
<b>MUL150</b>	150 Watt T6 Style UV Replacement Lamp for Emperor	

### UV Replacement Ballasts

Part No.#	Description	Price
<b>MUBA012-065EA</b>	12-65 Watt UV Replacement Ballast	
<b>MUBA080EA</b>	80 Watt UV Replacement Ballast	
<b>MUBA100AQ</b>	100 Watt & 200 Watt UV Replacement Ballast, 120V	
<b>MUBA150EA</b>	150 Watt UV Replacement Ballast	
<b>MUBA200AQEU</b>	100 Watt & 200 Watt UV Replacement Ballast, 230V	
<b>MUSK20375</b>	Service Kit for 25 and 40 Watt UV Sterilizers Includes Power Supply Gasket, O-Ring for Quartz Sleeve, Retaining Module, Quartz Sleeve O-Ring and Quartz Sleeve Gasket	
<b>MUSK20375-2</b>	Service Kit for 80 Watt Smart HO UV Sterilizers Includes Power Supply Gasket, O-Ring for Quartz Sleeve, Retaining Module, Quartz Sleeve O-Ring and Quartz Sleeve Gasket	
<b>MUSK-COMCL</b>	Service Kit for 100/150/200 Watt Smart HO UV Commercial Sterilizer (including post 2009 multiple lamp ((ML)) units) Includes Quartz Sleeve O-Ring and Quartz Sleeve Gasket	
<b>MUSK030</b>	30 Watt O-Ring Service Kit (Aquanetics)	

### UV Replacement Quartz Sleeve

Part No.#	Description	Price
<b>MUQ025</b>	25 Watt UV Replacement Quartz Sleeve for Emperor	
<b>MUQ030</b>	30 Watt UV Replacement Quartz Sleeve for Aquanetics	
<b>MUQ040</b>	40 Watt and 80 Watt UV Replacement Quartz Sleeve for Emperor	
<b>MUQ065</b>	65 Watt and 150 Watt UV Replacement Quartz Sleeve for Emperor	
<b>MUQ015AU</b>	15 Watt UV Replacement Quartz Sleeve White Aqua UV and Aquaneering Commercial UV	
<b>MUQ025AU</b>	25 Watt UV Replacement Quartz Sleeve White Aqua UV and Aquaneering Commercial UV	
<b>MUQ040AU</b>	40 Watt UV Replacement Quartz Sleeve White Aqua UV and Aquaneering Commercial UV	
<b>MUQ100AU</b>	100 Watt UV Replacement Quartz Sleeve for Aqua UV and Aquaneering Commercial UV	
<b>MUQ200AU</b>	200 Watt UV Replacement Quartz Sleeve for Aqua UV and Aquaneering Commercial UV	

**Fiber Optic Parts**

Part No.#	Description	Price
<b>MPG2000</b>	Fiber Optic Light Source	
<b>MPG2000L150</b>	Replacement Lamp for Fiber Optic Light Source	

**Acrylic Lighting**

Part No.#	Description	Price
<b>MLWRL40-132S</b>	32 Watt, 52" Acrylic Light (includes tube, lamp and ballast)	
<b>MLWRL70C-124S</b>	24 Watt, 17" Acrylic Light (includes tube, lamp and ballast)	
<b>MLWBA32</b>	32 Watt Replacement Ballast for Acrylic Light	
<b>MLWBA24</b>	24 Watt Replacement Ballast for Acrylic Light	
<b>MLWF32T8</b>	32 Watt Lamp for Acrylic Light	
<b>MLWPL-L24W</b>	24 Watt Lamp for Acrylic Light	
<b>MLWRL40T</b>	32 Watt, 52" Acrylic Tube	
<b>MLWRL70T</b>	24 Watt, 17" Acrylic Tube	

**LED Lighting**

Part No.#	Description	Price
<b>MELED</b>	LED Light Rope 120V 60Hz	
<b>MELED RA6P</b>	LED Light Rope Power Cord	
<b>MELED RAPC</b>	LED Light Rope Cord Connector	
<b>ZLHLED12-108</b>	LED Light Rope for Light Enclosures 12v, DC, "Warm White"	
<b>ECZLH220</b>	220V Power Source and Timer for LED Light Rope	
<b>ECZLH115</b>	115V Power Source and Timer for LED Light Rope	
<b>MWMLEDF-003</b>	Replacement 3" Flood Lamp for Zebrafish Spawning Chamber	

### System Chillers

Part No.#	Description	Price
<b>MCY14</b>	1/4 HP Drop In Chiller 115 V with Controller	
<b>MCY13</b>	1/3 HP Drop In Chiller 115 V with Controller	
<b>MCY12</b>	1/2 HP Drop In Chiller 115 V with Controller	
<b>MCDS9</b>	1 HP Chiller with Digital Thermostat, Titanium Coils and Air Cooled Condensor	
<b>MCDS10</b>	1.5 HP Chiller with Digital Thermostat, Titanium Coils and Air Cooled Condensor	
<b>MCAC115</b>	1/3 HP Chiller Controller 115 V	
<b>MCAC230</b>	1/2 HP Chiller Controller 230 V	
<b>MCY12EU</b>	1/2 HP Drop In Chiller 230 V - 50 Hz with Controller/ European Plug	
<b>MCY12UK</b>	1/2 HP Drop In Chiller 230 V - 50 Hz with Controller/ UK Plug	
<b>MCDSFS-1.5-230</b>	1.5" Flow Switch for Delta Star Chiller 1/2HP - 1.5HP (230v)	
<b>MCDSFS-1.5-20</b>	1.5" Flow Switch for Delta Star Chiller 3/4HP (115v)	
<b>MCDSFS-1.5-15</b>	1.5" Flow Switch for Delta Star Chiller 1/2HP (115v)	
<b>MCDSFS-1.0-115</b>	1" Flow Switch for Delta Star Chiller up to 1/3HP (115v)	

### System Heaters

Part No.#	Description	Price
<b>MH300T</b>	300 Watt Titanium Heater for ZTT350	
<b>MH800T</b>	800 Watt Titanium Heater for ZS560	
<b>MH800C</b>	800 Watt Heater Controller 115v 60Hz	
<b>MH1000</b>	1000 Watt Heater for ZS560	
<b>MH1000LEZ</b>	1000 Watt Heater 115v 60Hz L-Shaped with EZ Plug	
<b>MH1000C</b>	1000 Watt Heater Controller	
<b>MH1000EU</b>	1000 Watt Heater 230V 50 Hz for ZS560EU and ZS560UK	
<b>MH1000CEU</b>	Heater Controller 230V 50 Hz for ZS560EU (European Plug)	
<b>MH1000CUK</b>	Heater Controller 230V 50 Hz for ZS560UK (UK Plug)	
<b>MH1000FL</b>	Heater Fusible Link	
<b>MH1800LEZ</b>	1800 Watt 115V 60H L-Shaped with E-Z Plug 24" V x 16" H	
<b>MH2500</b>	2500 Watt Heater 220V 50Hz	
<b>MH2500EU</b>	2500 Watt Heater 230V 50 Hz (European Plug)	
<b>MH3500</b>	3500 Watt Heater 220V with Digital Controller	
<b>MH4000</b>	4000 Watt Stainless Steel L-Shaped Heater with Controller	
<b>MH5500</b>	5500 Watt Heater	
<b>MH5500C</b>	5500 Watt Heater Controller	
<b>MH7500</b>	7500 Watt Heater	

## Pumps

### Lifegard Pumps

Part No.#	Description	Price
<b>MPCH050</b>	Pump: Challenger 50 GPM ½ HP	
<b>MPCH075</b>	Pump: Challenger 75 GPM ¾ HP	
<b>MPCH100</b>	Pump: Challenger 100 GPM 1 HP	
<b>MPCH1200</b>	Pump: Challenger 120 GPM 1.5 HP	
<b>MPCH140</b>	Pump: Challenger 140 GPM 2 HP	
<b>MPCH150</b>	Pump: Challenger 150 GPM 3 HP	
<b>MPSH30</b>	Pump: Seahorse 30 GPM System (MFG 38 GPM) 1/6 HP, 115V – 60 Hz	
<b>MPSH50</b>	Pump: Seahorse 50 GPM System (MFG 60 GPM) ½ HP, 115V – 60 Hz	
<b>MPSH50EU</b>	Pump: Seahorse 50 GPM System (MFG 60 GPM) ½ HP, 230V – 50 Hz	
<b>MPSH75</b>	Pump: Seahorse 75 GPM System (MFG 81 GPM) ¾ HP, 115V – 60 Hz	
<b>MPSH75EU</b>	Pump: Seahorse 75 GPM System (MFG 81 GPM) ¾ HP, 230V – 50 Hz	
<b>MPSH100</b>	Pump: Seahorse 100 GPM System (MFG 96 GPM) 1 HP, 115V – 60 Hz	
<b>MPSH100EU</b>	Pump: Seahorse 100 GPM System (MFG 96 GPM) 1 HP, 230V – 50 Hz	
<b>MPL-3000EU</b>	Pump: QuietOne 3000 for ZT350EU and XT250EU (European Plug)	
<b>MPL-3000PEU</b>	Pump: QuietOne 3000 for ZT350EU and XT250EU (European Plug) (18' Chord)	
<b>MPL-3000UK</b>	Pump: QuietOne 3000 for ZT350UK (UK Plug)	
<b>MPL-4000EU</b>	Pump: QuietOne 4000 for ZS560EU and XS360EU Sump (European Plug) (FBB Side)	
<b>MPL-4000PEU</b>	Pump: QuietOne 4000 for ZS560EU and XS360EU Sump (European Plug) (FBB Side, 18' Chord)	
<b>MPL-4000UK</b>	Pump: QuietOne 4000 for ZS560UK and XS360UK Sump (UK Plug)	
<b>MPL-6000EU</b>	Pump: QuietOne 6000 for ZS560EU Rack (European Plug) (Pump Side)	
<b>MPL-6000PEU</b>	Pump: QuietOne 6000 for ZS560EU Rack (European Plug) (Pump Side, 18' Chord)	
<b>MPL-6000UK</b>	Pump: QuietOne 6000 for ZS560UK Rack (European Plug) (Pump Side)	

### Lifegard Pumps Parts

Part No.#	Description	Price
<b>MPCHPS</b>	Pump Seal: Challenger	
<b>MPCHLO</b>	O-Ring for Pump Lid: Challenger (1/2, 3/4, 1, 1.5 and 2 HP Pumps)	
<b>MPLI-2200EU</b>	Pump Impeller: Quiet One 2200/3000/4000 EU and UK	
<b>MPLI-3000</b>	Pump Impeller: Quiet One 3000 and 4000	
<b>MPLI-4000HHEU</b>	Pump Impeller: Quiet One 4000HH EU and UK	
<b>MPLI-6000</b>	Pump Impeller: Quiet One 4000HH and 6000	
<b>MPLI-6000EU</b>	Pump Impeller: Quiet One 6000 EU and UK	
<b>MPLCS-3000</b>	Pump Ceramic Shaft: Quiet One 3000 and 4000 (Including stabilizer top and bottom)	
<b>MPLCS-6000</b>	Pump Ceramic Shaft: Quiet One 4000HH and 6000 (Including stabilizer top and bottom)	

## Pumps Cont.

### March Pumps

Part No.#	Description	Price
<b>MPM12SB</b>	Pump: March Magnetic Drive 12 GPM Submersible for ZD560 115V – 60 Hz	
<b>MPM12SBEU</b>	Pump: March Magnetic Drive 12 GPM Submersible for ZD560EU 230V – 50 Hz	
<b>MPM12AC</b>	Pump: March Magnetic Drive 12 GPM 1/8 HP	
<b>MPM25AC</b>	Pump: March Magnetic Drive 25 GPM 1/5 HP	
<b>MPM30</b>	Pump: March Magnetic Drive 30 GPM 1/3 HP	
<b>MPM35</b>	Pump: March Magnetic Drive 35 GPM ½ HP	

### Chemical Feed Pumps

Part No.#	Description	Price
<b>MCCFD10</b>	Pump: Chem Feed: Dolphin 10	
<b>MCCFD10EU</b>	Pump: Chem Feed: Dolphin 10 230V	
<b>MCCFS</b>	Pump: Chem Feed: Stenner Series C45	
<b>MCCFS45-H2</b>	Replacement Pump Hose (2 Pieces) for Stenner Series C45 Dosing Pump	
<b>MCCFS45-H5</b>	Replacement Hose 5 Per Pack for C45 Stenner ChemFeed Pump	
<b>MCCFD10PH</b>	Replacement Head for Dolphin 10 ChemFeed Pump	
<b>MCCFD10H</b>	Replacement Head Tube for Dolphin 10 Chem Feed Pump	
<b>MCCFD50</b>	Pump: ChemFeed: Dolphin 50	
<b>MCCFD-J60552</b>	Strainer Assembly For Pulsafeeder Dolphin Pumps Includes Strainer, Coupling Connector, Cap & Ceramic Weight	
<b>MCCFS9</b>	Pump: Chem Feed: Stenner 9 for DAD03	
<b>MCCFS09-H2</b>	Replacement Pump Hose (2 Pieces) for Stenner Series 9 Dosing Pump	

### Danner Pumps

Part No.#	Description	Price
<b>MPD080</b>	Pump: Danner Magnetic Drive 80 GPH	
<b>MPD140</b>	Pump: Danner Magnetic Drive 140 GPH	
<b>MPD250</b>	Pump: Danner Magnetic Drive 250 GPH	
<b>MPD350P</b>	Pump: Danner Magnetic Drive 350 GPH (18 ft cord)	
<b>MPD500</b>	Pump: Danner Magnetic Drive 500 GPH	
<b>MPD1200</b>	Pump: Danner Magnetic Drive 1200 GPH for ZT350 and XT250	
<b>MPD1200P</b>	Pump: Danner Magnetic Drive 1200 GPH for ZT350 and XT250 (18 ft cord)	
<b>MPDRK1200</b>	Danner 1200 Impeller Replacement Kit with O-Ring	
<b>MPD1800</b>	Pump: Danner Magnetic Drive 1800 GPH for ZS560 and XT360	
<b>MPD1800P</b>	Pump: Danner Magnetic Drive 1800 GPH for ZS560 and XT360 (18 ft cord)	
<b>MPDRK1800</b>	Danner 1800 Impeller Replacement Kit with O-Ring	
<b>MPD2400</b>	Pump: Danner Magnetic Drive 2400 GPH for ZS660 or larger	
<b>MPDRK2400</b>	Danner 2400 Impeller Replacement Kit with O-Ring	
<b>MPD3200</b>	Pump: Danner Magnetic Drive 3200 GPH	
<b>MPD4000</b>	Pump: Danner Magnetic Drive 4000 GPH	
<b>MPD4800</b>	Pump: Danner Magnetic Drive 4800 GPH for ZD660 or larger	
<b>MPDA20</b>	Pump: Danner Air Pump 20 Cu In/Min	
<b>MPDA40</b>	Pump: Danner Air Pump 40 Cu In/Min for 20L Brine Shrimp Hatcher	
<b>MPDA60</b>	Pump: Danner Air Pump 60 Cu In/Min	
<b>MPDA100</b>	Pump: Danner Air Pump 100 Cu In/Min	
<b>MPDSL</b>	Pump: Danner Submersible Light with Transformer	

### MDM Pumps

Part No.#	Description	Price
<b>MPSQ-1221.112</b>	Sequence Pump 1/2 HP 120 Volt 60 Hz	
<b>MPSCQEU-1221.112</b>	Sequence Pump 1/2 HP 220 Volt 50 Hx (Europe, China)	

## Supplies

### Test Kits

Part No.#	Description	Price
<b>STK5</b>	5-Way Test Strips (24/pk)(alkalinity, pH, nitrite, nitrate, hardness)	
<b>STK6</b>	6-Way Test Strips (24/pack) 5-Way strip for alkalinity, pH, nitrite, nitrate, hardness. Separate ammonia strip.	
<b>STKH4</b>	Nutrafin Master Test Kit (pH Low Range, pH High Range, Ammonia, Carbonate Hardness, General Hardness, Nitrite)	
<b>STKHN</b>	Nutrafin Nitrate Test Kit	
<b>STKA</b>	Ammonia Test Strips (24/pack)	
<b>STKPH</b>	pH Test Strips (24/pack)	
<b>STKLST</b>	Salinity Test Strips (10/pack)	
<b>STKCH50</b>	Chlorine/Chloramine Test Strips (50/bottle)	

### Fish Food

Part No.#	Description	Price
<b>SFF1</b>	Fish Food - 1 Lb. Bag Scientific Hatcheries Diet	
<b>SFLD0-0500</b>	Larval Fish Food - 500g, Size 0 (20-80 micron)	
<b>SFLD1-1000</b>	Larval Fish Food - 1 Kilo, Size 1 (60-100 micron)	
<b>SFBS1GRA</b>	Artemia Brine Shrimp 90% Hatch, Grade A, 1 Lb.	
<b>SFBS1GRB</b>	Artemia Brine Shrimp 80% Hatch, Grade B, 1 Lb.	

### Misc. Supplies

Part No.#	Description	Price
<b>SHFNT2</b>	2" Hagen Fish Net	
<b>SHFNT3</b>	3" Hagen Fish Net	
<b>SHFNT4</b>	4" Hagen Fish Net	
<b>SHFNT5</b>	5" Hagen Fish Net	
<b>SHFNT6</b>	6" Hagen Fish Net	
<b>SHFN8</b>	8" Hagen Fish Net	
<b>SCDCST1</b>	DeChlor-Sodium Thiosulfate 1 Pint	
<b>SCSBC04</b>	Sodium Bicarbonate 4 Lb.	
<b>SCSBC12</b>	Sodium Bicarbonate 12 Lb.	
<b>SCSS</b>	Sea Salt 50 Lb. Box (for 150 Gal. Mix)	
<b>SCAC12</b>	Activated Carbon 12 Lb. Bag, Acid Washed	
<b>SCAC50</b>	Activated Carbon 50 Lb. Bag, Acid Washed	
<b>SCBMA200</b>	Bar Maid A200 Upright Glass Washer	
<b>MIDT17</b>	Digital Timer- 14 events	
<b>MPDTHM</b>	Digital Thermometer and Clock	
<b>ZSMCLUBE</b>	Lubricant for Light Enclosure Door	
<b>WPLDC111</b>	Vavle Lubricant/Sealant for FSI O-Rings 5.3 oz. Tube	

## Supplies Cont.

### Click Pipe Clamps

Part No.#	Description	Price
PPCLK005	½" Plastic Click Pipe Clamps	
PPCLK007	¾" Plastic Click Pipe Clamps	
PPCLK010	1" Plastic Click Pipe Clamps	
PPCLK012	1 ¼" Plastic Click Pipe Clamps	
PPCLK015	1 ½" Plastic Click Pipe Clamps	
PPCLK020	2" Plastic Click Pipe Clamps	
PPCLK030	3" Plastic Click Pipe Clamps	

### Bulkheads

Part No.#	Description	Price
PLB005	½" Bulkhead	
	Thread/Slip "TS"	
	Slip/Slip "SS"	
	Thread/Thread "TT"	
PLB007	¾" Bulkhead	
	Thread/Slip "TS"	
	Slip/Slip "SS"	
	Thread/ Thread	
PLB010	1" Bulkhead	
	Thread/Slip "TS"	
	Slip/Slip "SS"	
	Thread/ Thread	
PLB015	1 ½" Bulkhead	
	Thread/Slip "TS"	
	Slip/Slip "SS"	
	Thread/Thread "TT"	
PLB020	2" Bulkhead	
	Thread/Slip "TS"	
	Slip/Slip "SS"	
	Thread/Thread "TT"	

Note: Add "TS" (Thread/Slip), "SS" (Slip/Slip), or "TT" (Thread/Thread) to end of part number to designate thread/slip style.

### Suction Screens & Assemblies

Part No.#	Description / Male Thread	Price
PLSS005	½" Suction Screen	
PLSS005TS	½" Suction Screen	
PPSS007	¾" Suction Screen	
PLSS007TS	¾" Suction Screen	
PLSS010	1" Suction Screen	
PLSS010TS	1" Suction Screen	
PLSS015	1 ½" Suction Screen	
PLSS020	2" Suction Screen	
PPLS007-400	Plastic Pipe Larval Screen Made from PVC Pipe ¾" - 400 Micron	
FTDLS007-400	Fish Tank Drain Tee with 2 Larval Suction Screens ¾" - 400 Micron	
FTDASS007-LS400	Fish Tank Drain Assembly with Bulkhead, Tee, Double Suction Screens ¾" - 400 Micron	
FTDASS007	Fish Tank Drain Assembly with Bulkhead, Overflow Tee, Suction Screen ¾"	
FTDASS007-D	Fish Tank Drain Assembly with Bulkhead, Overflow Tee, Double Suction Screens ¾"	

Note: For Thread/Slip suction screens, add "TS" to end of part number

## Supplies Cont.

### Tubing and Clamps

Part No.#	Description	Price
<b>PTBLU025</b>	¼" O.D. Polyurethane Blue Tube	
<b>PTBLU038</b>	¾" O.D. Polyurethane Blue Tube	
<b>PTPPN025</b>	¼" O.D. Polypropylene Natural Tube	
<b>PTPPN038</b>	¾" O.D. Polypropylene Natural Tube	
<b>PTPPN050</b>	½" O.D. Polypropylene Natural Tube	
<b>PTFC025</b>	¼ x ¼" O.D. (mpt) Fitting for ¼" O.D. Polypropylene Tube	
<b>PTFC038</b>	¾ x ¾" O.D. (mpt) Fitting for ¾" O.D. Polypropylene Tube	
<b>PTFC050</b>	½ x ½" O.D. (mpt) Fitting for ½" O.D. Polypropylene tube	
<b>PTOPQ025</b>	¼" O.D. Silicone Opaque Blue Tube	
<b>PTCV050</b>	½" I.D. Clear Vinyl Hose	
<b>PTCV075</b>	¾" I.D. Clear Vinyl Hose	
<b>PTCV100</b>	1" I.D. Clear Vinyl Hose	
<b>PTCB063</b>	5/8" I.D. Clear Braided Vinyl Hose	
<b>PTCB075</b>	¾" I.D. Clear Braided Vinyl Hose	
<b>PTCB100</b>	1" I.D. Clear Braided Vinyl Hose	
<b>PTBB75</b>	¾" I.D. Black Braided Vinyl Hose	
<b>PTBB100</b>	1" I.D. Black Braided Vinyl Hose	
<b>PTPSHC063</b>	Plastic Snapper Hose Clamp for 5/8" I.D. Hose	
<b>PTPSHC075</b>	Plastic Snapper Hose Clamp for ¾" I.D. Hose	
<b>PTPSHC100</b>	Plastic Snapper Hose Clamp for 1" I.D. Hose	
<b>PCH005-10</b>	3/8" Green Self Coiling Hose 25 ft. (Nozzle not included)	
<b>PCHU010-25</b>	3/8" Blue Self Coiling Hose 10 ft. (Nozzle Not Included)	
<b>PUE038</b>	3/8" Blue Self Coiling Hose 25 ft. (Nozzle not included)	
<b>PVN100</b>	Plastic Valve Nozzle Heavy Duty Trigger 1" w/ Reducer Bushing (Hose not included)	
<b>SHSPE-0.5</b>	0.5 GPH Pressure Compensating Flow Control Device w/ Tubes	
<b>SHSPE-1</b>	1.0 GPH Pressure Compensating Flow Control Device w/ Tubes	
<b>SHSPE-2</b>	2.0 GPH Pressure Compensating Flow Control Device w/ Tubes	
<b>SHSPE-5</b>	5.0 GPH Pressure Compensating Flow Control Device w/ Tubes	
<b>SHSPE-7</b>	7.0 GPH Pressure Compensating Flow Control Device w/ Tubes	
<b>SHSPE-10</b>	10.0 GPH Pressure Compensating Flow Control Device w/ Tubes	
<b>SHSPE-12</b>	12.0 GPH Pressure Compensating Flow Control Device w/ Tubes	
<b>SHSPE-18</b>	18.0 GPH Pressure Compensating Flow Control Device w/ Tubes	
<b>SHSPE-24</b>	24.0 GPH Pressure Compensating Flow Control Device w/ Tubes	