Ever since our modest beginnings, Danner Manufacturing, a family owned and operated business, has developed and produced innovative products for hobbyists and professionals alike.

Eugene Danner Sr. started planting the seeds for Danner Manufacturing in 1934 while working in the cellar of his home on Seneca Avenue in the Ridgewood district of Brooklyn, New York. While holding a full-time job as a factory manager, Eugene found great pride creating the Danner business on his time off from his regular full-time job duties. Eugene’s first product was a small waterfall toy, which was used as a component in a toy sold by the world famous F•A•O Schwarz® toy store in New York City. Eugene Danner Sr. along with his children Eugene and Renate would travel from Brooklyn to Canal Street in Manhattan where they would purchase scrap metal for these waterfall toys.

Around that time, the aquatics hobby began to grow and people who kept fish as pets were known as “Fish Fanciers.” Eugene was often asked if he could make water and air pumps for this new-found hobby. From there, the “Supreme Aquarium” brand was born and the original Supreme Dynamaster® Air Pumps were introduced, which quickly became the standard to which others aspired.

At the end of World War II, Eugene’s son came home from active duty and opened the first official Danner Manufacturing factory on Woodbine Street in Brooklyn. He took on his father’s growing hobby as a full time business. At this time, Eugene Danner Sr. quit his job as a factory manager and started working full-time with his son to formulate what is now known as Danner Manufacturing. As the years progressed, Eugene and his son upgraded and opened up a new state-of-the-art factory in 1960 on Summerfield Street in Brooklyn.

In the 1960’s, all three of Eugene Danner Sr’s grandchildren started helping in the factory and in 1974 the Danner family moved its operations to a new facility in Islandia, NY. In 1987, Eugene passed the torch onto his son, Michael who ran the business until 2005. During this time, Michael’s sister, Catherine Danner designed and developed many award-winning package designs throughout the 1980’s. Their sister, Rosemarie is the current CEO of Danner Manufacturing and continues to carry on the great Danner legacy and tradition.

Over 80 years later, continuing with Eugene Danner Sr’s vision, Danner Manufacturing still employs and manufactures within the United States. Our sophisticated and energy-efficient magnetically driven and hybrid pumps continue to be popular products with thousands of satisfied and loyal customers all over North America.

The brands which we manufacture and market are: Supreme Aquarium, Pondmaster, ProLine, Supreme Hydro, Pool-Care and Pondmaster ECO. These brands can be found in the Aquarium, Water Gardening, Pond, Pool & Spa, Hydroponic and OEM industries throughout North America and the offshore markets. We are committed to providing our customers with high quality and reasonably priced products, creating the best value.

AND INTRODUCING...

Introducing the Home Collection line of Meditation Fountains by Danner Manufacturing. The Halo, Aura and Pearl Meditation Fountains are our foray into the tabletop fountain market. They are stylish pieces of decor that fit on any tabletop, kitchen counter, living room table, bathroom sink, shelf, vanity or office desk while bringing a calm, Zen-like feel to any room in the house or work space. The Danner Home Collection line of Meditation Fountains are available now and ready to ship for the upcoming Holiday season. For more information, please visit page 97 and 98.
TABLE OF CONTENTS

PONDMASTER

PUMPS
- Pondmaster PondMag® Magnetic Drive Water Pumps.................................................. 5-7
- Pondmaster Hydro-Air® Submersible Water & Air Pump.............................................. 8
- Pondmaster Waterfall/Skimmer Pumps......................................................................... 9
- Pondmaster Fountain-Mag® Magnetic Drive Water Pumps......................................... 10
- The Fountain Pump Fountain & Statuary Water Pumps.............................................. 11
- Pondmaster Hy-Drive Water Pumps............................................................................. 12

PRESSURIZED FILTERS, UV CLARIFIERS, FILTRATION SYSTEMS AND POND KITS
- Pondmaster CPF Series Pressurized Filters............................................................. 13
- Pondmaster Clearguard Pressurized Filter............................................................... 14-16
- Pondmaster Clearguard UV Clarifier Kit, Backwash Air Kit and Accessories........... 17-18
- Pondmaster Ultraviolet Clarifiers............................................................................ 19
- Pondmaster Filtration Systems.................................................................................. 20
- Pondmaster Pond Kits.............................................................................................. 21

AIR PUMPS
- Pondmaster Air Pumps and Pond Aeration Kit......................................................... 22

PUMP TREATMENTS, CLEANERS AND FOOD
- Pondmaster PumpGuard............................................................................................ 23
- Pondmaster Pond-Clean and Pondmaster Koi Food.................................................... 24
- Pondmaster Water Treatments.................................................................................. 25-26

ACCESSORIES AND REPLACEMENT PARTS
- Pondmaster Fountain Head Kits and Disappearing Fountain Basin......................... 27
- Pondmaster LED Lighted Spillway............................................................................ 28
- Pondmaster LED Light Ring Kits and Pondmaster Photosensor LED Lights.............. 29
- Pondmaster Spouting Pond Statues.......................................................................... 30
- Pondmaster De-Icer, Floating Pond Thermometer, Air Diffusers and Aquatic Plant Basket.......................................................... 31
- Pondmaster Super-Flex Pond Liners......................................................................... 32
- Pondmaster Pond Netting and Pond Nets................................................................. 33
- Pondmaster Tubing, Pump Bags and Barb Fittings.................................................... 34
- Pondmaster Replacement Filter Media and Impellers.............................................. 35-36
- Pondmaster D-I-Y Pond Menu Header and “Let’s Get Started” Plan-o-grams............ 37-38

PONDMASTER ECO

PUMPS
- Pondmaster Eco Submersible Water Pumps............................................................... 41-42
- Pondmaster Eco Fountainhead & Pump Kits............................................................. 44

PROLINE

PRESSURIZED FILTERS
- Proline Pressurized Filters..................................................................................... 47-48

PUMPS
- Proline HFS Submersible Water Pumps..................................................................... 49
- Proline Hy-Drive Water Pumps.................................................................................. 50
- Proline Skimmer Pumps with Hy-Drive Technology................................................... 51

SKIMMERS, FILTER AND FALLS, PUMP VAULTS AND WATER FEATURES
- Proline Pro 1000, Pro 2000, Pro 3000 Filter and Falls................................................ 52
- Proline Pro 5000 Filter and Falls and Pro 5000 Skimmer.......................................... 53
- Proline Pump Vaults................................................................................................. 54
- Proline App-Controlled Multi-Color LED Spillways.................................................. 55-56

SUPREME AQUARIUM

PUMPS
- Supreme Aqua-Mag® Magnetic Drive Water Pumps................................................. 59
- Supreme Aqua-Mag® Air Fractionating Water Pumps.............................................. 60
- The Aquarium Pump............................................................................................... 61
- Supreme Hy-Drive Water Pumps............................................................................. 62

FILTERS
- Supreme EZ Clean External Aquarium Filter......................................................... 63
- Supreme EZ Clean Internal Aquarium Filter........................................................... 64
- Supreme Skiller Protein Skimmer and Aerating Power Filter.................................... 65
- Supreme Ovation Submersible Power Jet Filters....................................................... 66

AIR PUMPS
- Supreme Oxy-Flo Aquarium Air Pumps.................................................................... 67-68

PUMP TREATMENTS
- Supreme Pumpguard and Aqua-Clean.................................................................... 69

REPLACEMENT PARTS
- Supreme Replacement Filter Media and Impellers................................................. 70
- “Let’s Get Started” Plan-o-grams............................................................................ 71-72

SUPREME HYDRO

PUMPS
- Supreme Hydro-Mag® Recirculating Water & Air Pumps......................................... 75
- Supreme Hy-Drive Recirculating Water Pumps......................................................... 76
- Hydro-Air® Submersible Water & Air Pump.............................................................. 77
- The Growers Pump................................................................................................. 78
- Supreme Cloning Pump with Spray Head............................................................... 79

DE-WATERING PUMPS
- Supreme De-Watering Pumps................................................................................. 80

AIR PUMPS
- Supreme Oxy-Flo Air Pumps..................................................................................... 81-82

PUMP TREATMENTS
- Supreme Hydro-Clean............................................................................................. 83

ACCESSORIES AND REPLACEMENT PARTS
- Air Diffusers and Supreme Ebb & Flow Kit............................................................. 84
- Air Stones, Tubing and Check Valves....................................................................... 85
- Supreme Replacement Parts..................................................................................... 86

POOL-CARE

PUMPS
- Cover-Care Magnetic Drive Pool Cover Pumps & Automatic Pool Cover Pump........ 89-90

DE-WATERING PUMPS
- Pool-Care Main Drain Utility/Pool Pump................................................................. 91
- Pool-Care 6MSP Utility/Pool Pump........................................................................... 92

DECORATIVE WATER FEATURES
- Pool-Care App-Controlled Multi-Color LED Spillway............................................. 93-94

DANNER HOME COLLECTION

MEDITATION FOUNTAINS
- Danner Home Collection Meditation Fountains....................................................... 97-98
PONDMASTER POND-MAG® MAGNETIC DRIVE WATER PUMPS

PONDMASTER POND-MAG® MAGNETIC DRIVE WATER PUMPS are the choice of consumers and industry professionals nationwide and are engineered to run continuously without seals that can wear out. They are filled with epoxy, not oil, so they cannot leak harmful chemicals into the pond. Pondmaster Pond-Mag® Pumps range from 35 to 3600 GPH and are suitable for ponds, statuary, fountains, and aquariums.

THE ANATOMY OF A PONDMASTER POND-MAG® MAGNETIC DRIVE WATER PUMP

THE ANATOMY OF A PONDMASTER POND-MAG® MAGNETIC DRIVE WATER PUMP

PONDMASTER POND-MAG® 250 to 3600 SERIES PUMPS have been designed to handle virtually any application where water has to be moved. They’ve been fulfilling the needs of professionals and consumers for decades with quiet, efficient and reliable 24/7 performance. They feature a magnet impeller assembly and an epoxy encased power unit ensuring that water never gets contaminated with harmful oils or chemicals. Pondmaster Pond-Mag® pumps are perfect for all pond environments.

FEATURES
- 5 Year Limited Warranty
- Rigid Pre-Filter Included
- Ceramic Shaft
- 18’ Grounded Power Cord
- Operates Submerged or Inline
- UL/CUL Certified
- Packed 6 per Master Carton (250 to 700)
- Packed 2 per Master Carton (950 to 3600)

PM 250 - ITEM# 02522
Max. Watts/Amps 24/0.4
Inlet 1/2” FPT
Outlet 1/2” MPT
Cord Length 18’
Dimensions (L x W x H) 5.0” x 3.8” x 4.2”
PM 350 - ITEM# 02523
Max. Watts/Amps 35/0.6
Inlet 1/2” FPT
Outlet 1/2” MPT
Cord Length 18’
Dimensions (L x W x H) 5.0” x 3.8” x 4.2”
PM 500 - ITEM# 02525
Max. Watts/Amps 45/0.9
Inlet 1/2” FPT
Outlet 1/2” MPT
Cord Length 18’
Dimensions (L x W x H) 5.0” x 3.8” x 4.2”
PM 700 - ITEM# 02527
Max. Watts/Amps 70/1.6
Inlet 1/2” FPT
Outlet 1/2” MPT
Cord Length 18’
Dimensions (L x W x H) 5.0” x 3.8” x 4.2”

<table>
<thead>
<tr>
<th>Model</th>
<th>Item #</th>
<th>Watts</th>
<th>Flow at 1’</th>
<th>Flow at 2’</th>
<th>Flow at 3’</th>
<th>Flow at 4’</th>
<th>Flow at 5’</th>
<th>Flow at 6’</th>
<th>Flow at 7’</th>
<th>Flow at 8’</th>
<th>Flow at 9’</th>
<th>Shut-Off (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM 250</td>
<td>02522</td>
<td>24</td>
<td>280</td>
<td>230</td>
<td>170</td>
<td>130</td>
<td>65</td>
<td>25</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>10’ 4”</td>
</tr>
<tr>
<td>PM 350</td>
<td>02523</td>
<td>35</td>
<td>420</td>
<td>375</td>
<td>325</td>
<td>280</td>
<td>235</td>
<td>190</td>
<td>140</td>
<td>90</td>
<td>30</td>
<td>-</td>
</tr>
<tr>
<td>PM 500</td>
<td>02525</td>
<td>45</td>
<td>525</td>
<td>450</td>
<td>400</td>
<td>350</td>
<td>300</td>
<td>235</td>
<td>200</td>
<td>150</td>
<td>95</td>
<td>-</td>
</tr>
<tr>
<td>PM 700</td>
<td>02527</td>
<td>70</td>
<td>655</td>
<td>605</td>
<td>565</td>
<td>530</td>
<td>450</td>
<td>420</td>
<td>325</td>
<td>275</td>
<td>200</td>
<td>110</td>
</tr>
</tbody>
</table>
**PONDMASTER POND-MAG® MAGNETIC DRIVE WATER PUMPS**

---

**PM 950** - ITEM# 02720
- Max. Watts/Amps: 93/1.33
- Inlet: 3/4" FPT
- Outlet: 3/4" MPT
- Cord Length: 18' 6" x 3" x 5.25"

**PM 1200** - ITEM# 02722
- Max. Watts/Amps: 110/1.5
- Inlet: 3/4" FPT
- Outlet: 3/4" MPT
- Cord Length: 18' 6" x 3" x 5.25"

**PM 1800** - ITEM# 02728
- Max. Watts/Amps: 145/1.55
- Inlet: 3/4" FPT
- Outlet: 3/4" MPT
- Cord Length: 18' 6" x 3" x 5.25"

**PM 2400** - ITEM# 02750
- Max. Watts/Amps: 237/2.2
- Inlet: 1" FPT
- Outlet: 1" MPT
- Cord Length: 18' 7.25" x 4.0" x 6"

**PM 3600** - ITEM# 02755
- Max. Watts/Amps: 256/3.0
- Inlet: 1" FPT
- Outlet: 1" MPT
- Cord Length: 18' 7.25" x 4.0" x 6"

---

**PM 950**  
**PM 1200**  
**PM 1800**  
**PM 2400**  
**PM 3600**

---

**PONDMASTER HYDRO-AIR® SUBMERSIBLE WATER & AIR PUMP**

---

**FEATURES**
- One Electrical Outlet needed for both Water and Air
- Custom Diffuser disperses a wide band of Air Bubbles
- Ceramic Shaft
- Aerates Ponds up to 1,000 Gallons
- Can be used in depths up to 2-Feet
- Pumps up to 1400 Gallons per hour
- (2) Pre-Filters Included
- 8 1/4” L x 3 3/4” W x 5 1/2”H
- 18’ Grounded Power Cord
- 1 Year Limited Warranty

**HYDRO-AIR SUBMERSIBLE WATER & AIR PUMP**
- 17 Ft. Shut-Off with 1-1/2” Tubing
- 16 Ft. Shut-Off with 2” Tubing
- 120 Volts AC, 60 HZ, 199 Watts, 3.7 Amps.

**ON WATER PUMP SIDE**
- 3/4” FPT Inlet
- 3/4” MPT Outlet

**ON AIR PUMP SIDE**
- Requires 1/2” Flexible PVC Tubing on the Inlet (sold separately)
- Air Diffuser on the Outlet (included)

---

**SUBSCRIBE TO OUR YOUTUBE CHANNEL**
**AND VIEW OUR HYDRO-AIR PRODUCT VIDEO!**

WWW.YOUTUBE.COM/DANNERMFG
PONDMASTER WATERFALL/SKIMMER PUMPS

PONDMASTER MAGNETIC DRIVE WATERFALL/SKIMMER PUMPS are high capacity pumps designed specifically for use in Skimmers, Waterfalls and Large Pond Installations. These highly efficient units, featuring reliable ceramic bearings deliver up to 3000 GPH. Enough to create a dynamic, attractive waterfall or drive a medium to large size skimmer.

FEATURES
- Designed for Use in Skimmers, Waterfalls and Large Pond Installations
- Powerful, Efficient Magnetic Drive Motor
- Oil-Free / Fish Safe
- Continuous Duty Operation
- Completely Submersible
- Extra-Large, Clog-Resistant Filter Screen
- Back-Flow Check Valve and 1 1/2” Fittings Supplied
- 20’ Power Cord with Grounded Plug
- Replacement Impeller Available
- Packed 2 per Master Carton
- 1 Year Limited Warranty

2000 GPH - ITEM# 02650
SUBMERSIBLE WATERFALL PUMP
Max. Flow Rate 2000 GPH
Max. Pumping Height 13’
Max. Watts/Amps 145/2.1
Weight 9 lbs.
Dimensions (L x W x H) 7.5” x 7.5” x 11.25”

3000 GPH - ITEM# 02660
SUBMERSIBLE WATERFALL PUMP
Max. Flow Rate 3000 GPH
Max. Pumping Height 15’
Max. Watts/Amps 250/2.3
Weight 11 lbs.
Dimensions (L x W x H) 7.5” x 7.5” x 11.25”

THE PONDMASTER FOUNTAIN-MAG™ MAGNETIC DRIVE WATER PUMPS

THE PONDMASTER FOUNTAIN-MAG™ PUMPS Designed for Fountains, Statuary and Small Ponds with energy-efficient Magnetic Drive Technology. Models 35 and 65 GPH are perfect for table top fountains; Models 65 and 80 GPH are great for small garden fountains, piped statuary and shallow water conditions; Model 190 GPH is suitable for small to medium size fountains, piped statuary and small ponds. Pondmaster Fountain-Mag pumps are a must for any retailer’s lineup.

FEATURES
- Built-in Adjustable Flow Control
- Foam Pre-Filter (Not Included in 35 GPH and 65 GPH Models)
- Grounded Power Cords
- Packed 4 Per Master Carton
- 1 Year Limited Warranty on Models 35 GPH Thru 140 GPH
- 5 Year Limited Warranty on Model 190 GPH

MINI 35 GPH

ITEM# 02501
Max. Watts/Amps 50/0.04
Inlet NO THREAD
Outlet 1/2”
Cord Length 6’
Dimensions (L, W x H) 1.9” x 1.4” x 1.69”
For Submersed Use Only

65 GPH FOUNTAIN-MAG

ITEM# 02510
Max. Watts/Amps 5.75/0.06
Inlet NO THREAD
Outlet 1/2” or 3/4”
Cord Length 6’
Dimensions (L, W x H) 2.5” x 1.8” x 2.8”
For Submersed Use Only

80 GPH FOUNTAIN-MAG

ITEM# 02520
Max. Watts/Amps 8.5/0.1
Inlet NO THREAD
Outlet 3/8” or 1/2”
Cord Length 6’
Dimensions (L, W x H) 2.9” x 2.2” x 2.7”
For Submersed Use Only

140 GPH FOUNTAIN-MAG

ITEM# 02521
Max. Watts/Amps 12.0/0.1
Inlet NO THREAD
Outlet 3/4” NPT
Cord Length 10’
Dimensions (L, W x H) 2.5” x 1.8” x 2.8”
Use Submerged or In-Line

190 GPH FOUNTAIN-MAG

ITEM# 02519
Max. Watts/Amps 19.0/0.3
Inlet 3/8” MPT
Outlet 1/2”
Cord Length 10’
Dimensions (L, W x H) 2.5” x 1.8” x 2.8”
Use Submerged or In-Line

PUMPING SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Item #</th>
<th>Watts</th>
<th>Flow at 1’</th>
<th>Flow at 2’</th>
<th>Flow at 3’</th>
<th>Flow at 4’</th>
<th>Flow at 5’</th>
<th>Flow at 6’</th>
<th>Shut-Off (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>35 GPH</td>
<td>02501</td>
<td>5.0</td>
<td>22</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>2’</td>
</tr>
<tr>
<td>65 GPH</td>
<td>02510</td>
<td>5.75</td>
<td>40</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>2’</td>
</tr>
<tr>
<td>80 GPH</td>
<td>02520</td>
<td>8.5</td>
<td>45</td>
<td>17</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>6’</td>
</tr>
<tr>
<td>140 GPH</td>
<td>02521</td>
<td>12.0</td>
<td>80</td>
<td>60</td>
<td>40</td>
<td>30</td>
<td>-</td>
<td>-</td>
<td>6’</td>
</tr>
<tr>
<td>190 GPH</td>
<td>02519</td>
<td>19.0</td>
<td>167</td>
<td>140</td>
<td>125</td>
<td>93</td>
<td>68</td>
<td>34</td>
<td>7’</td>
</tr>
</tbody>
</table>

MINI 35 GPH

ITEM# 02501
Max. Watts/Amps 50/0.04
Inlet NO THREAD
Outlet 1/2”
Cord Length 6’
Dimensions (L, W x H) 1.9” x 1.4” x 1.69”
For Submersed Use Only

65 GPH FOUNTAIN-MAG

ITEM# 02510
Max. Watts/Amps 5.75/0.06
Inlet NO THREAD
Outlet 1/2” or 3/4”
Cord Length 6’
Dimensions (L, W x H) 2.5” x 1.8” x 2.8”
For Submersed Use Only

80 GPH FOUNTAIN-MAG

ITEM# 02520
Max. Watts/Amps 8.5/0.1
Inlet NO THREAD
Outlet 3/8” or 1/2”
Cord Length 6’
Dimensions (L, W x H) 2.9” x 2.2” x 2.7”
For Submersed Use Only

140 GPH FOUNTAIN-MAG

ITEM# 02521
Max. Watts/Amps 12.0/0.1
Inlet NO THREAD
Outlet 3/4” NPT
Cord Length 10’
Dimensions (L, W x H) 2.5” x 1.8” x 2.8”
Use Submerged or In-Line

190 GPH FOUNTAIN-MAG

ITEM# 02519
Max. Watts/Amps 19.0/0.3
Inlet 3/8” MPT
Outlet 1/2”
Cord Length 10’
Dimensions (L, W x H) 2.5” x 1.8” x 2.8”
Use Submerged or In-Line

PONDMASTER FOUNTAIN-MAG™

THE PONDMASTER FOUNTAIN-MAG™ PUMPS Designed for Fountains, Statuary and Small Ponds with energy-efficient Magnetic Drive Technology. Models 35 and 65 GPH are perfect for table top fountains; Models 65 and 80 GPH are great for small garden fountains, piped statuary and shallow water conditions; Model 190 GPH is suitable for small to medium size fountains, piped statuary and small ponds. Pondmaster Fountain-Mag pumps are a must for any retailer’s lineup.

FEATURES
- Built-in Adjustable Flow Control
- Foam Pre-Filter (Not Included in 35 GPH and 65 GPH Models)
- Grounded Power Cords
- Packed 4 Per Master Carton
- 1 Year Limited Warranty on Models 35 GPH Thru 140 GPH
- 5 Year Limited Warranty on Model 190 GPH

MINI 35 GPH

ITEM# 02501
Max. Watts/Amps 50/0.04
Inlet NO THREAD
Outlet 1/2”
Cord Length 6’
Dimensions (L, W x H) 1.9” x 1.4” x 1.69”
For Submersed Use Only

65 GPH FOUNTAIN-MAG

ITEM# 02510
Max. Watts/Amps 5.75/0.06
Inlet NO THREAD
Outlet 1/2” or 3/4”
Cord Length 6’
Dimensions (L, W x H) 2.5” x 1.8” x 2.8”
For Submersed Use Only

80 GPH FOUNTAIN-MAG

ITEM# 02520
Max. Watts/Amps 8.5/0.1
Inlet NO THREAD
Outlet 3/8” or 1/2”
Cord Length 6’
Dimensions (L, W x H) 2.9” x 2.2” x 2.7”
For Submersed Use Only

140 GPH FOUNTAIN-MAG

ITEM# 02521
Max. Watts/Amps 12.0/0.1
Inlet NO THREAD
Outlet 3/4” NPT
Cord Length 10’
Dimensions (L, W x H) 2.5” x 1.8” x 2.8”
Use Submerged or In-Line

190 GPH FOUNTAIN-MAG

ITEM# 02519
Max. Watts/Amps 19.0/0.3
Inlet 3/8” MPT
Outlet 1/2”
Cord Length 10’
Dimensions (L, W x H) 2.5” x 1.8” x 2.8”
Use Submerged or In-Line

PUMPING SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Item #</th>
<th>Watts</th>
<th>Flow at 1’</th>
<th>Flow at 2’</th>
<th>Flow at 3’</th>
<th>Flow at 4’</th>
<th>Flow at 5’</th>
<th>Flow at 6’</th>
<th>Shut-Off (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>35 GPH</td>
<td>02501</td>
<td>5.0</td>
<td>22</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>2’</td>
</tr>
<tr>
<td>65 GPH</td>
<td>02510</td>
<td>5.75</td>
<td>40</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>2’</td>
</tr>
<tr>
<td>80 GPH</td>
<td>02520</td>
<td>8.5</td>
<td>45</td>
<td>17</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>6’</td>
</tr>
<tr>
<td>140 GPH</td>
<td>02521</td>
<td>12.0</td>
<td>80</td>
<td>60</td>
<td>40</td>
<td>30</td>
<td>-</td>
<td>-</td>
<td>6’</td>
</tr>
<tr>
<td>190 GPH</td>
<td>02519</td>
<td>19.0</td>
<td>167</td>
<td>140</td>
<td>125</td>
<td>93</td>
<td>68</td>
<td>34</td>
<td>7’</td>
</tr>
</tbody>
</table>
THE FOUNTAIN PUMP FOUNTAIN & STATUARY WATER PUMPS

THE FOUNTAIN PUMP is designed for Fountains, Statuary and Small Ponds with energy-efficient Magnetic Drive Technology.

FEATURES
- Vertical Flow Control Design Increases Flow Range
- Models 70 thru 200 for Submersible Use Only
- Models 290 thru 725 for Submersible or In-line Use
- 6’ Grounded Power Cord on 70 - 120 GPH Pumps
- 6’ or 15’ Grounded Power Cord on 200 - 725 GPH Pumps
- 2 Year Limited Warranty

120 GPH FOUNTAIN PUMP - ITEM# 01713
Max. Flow Rate 120 GPH
Max. Pumping Height 3’
Card Length 6”
Power 115V, 60Hz
Dimensions (L x W x H) 2 1/2” x 1 1/2” x 2 1/2”
Includes Tubing Adaptors 1/2” and 3/4”

1900 GPH – ITEM# 20210
Max. Watts/Amps 93/78
Inlet 1 1/2”
Outlet 1 1/2”
Shutoff 28’

2550 GPH – ITEM# 20215
Max. Watts/Amps 147/1.25
Inlet 1 1/2”
Outlet 1 1/2”
Shutoff 30’

530 GPH FOUNTAIN PUMP/15’ CORD - ITEM# 01735
Max. Flow Rate 530 GPH
Max. Pumping Height 9’
Card Length 6”
Power 115V, 60Hz
Dimensions (L x W x H) 4 3/8” x 2 5/8” x 3 1/8”
Includes Tubing Adaptors 1/2” and 3/4”

3 Year Limited Warranty

PONDMASTER HY-DRIVE WATER PUMPS

PONDMASTER ENERGY SAVING HY-DRIVE WATER PUMPS are rugged, powerful and efficient. The compact size makes it ideal to use in pond skimmers or anywhere that space is tight. Available in capacities up to 7600 GPH and are ideal for larger ponds and waterfalls. All pumps come with a full set of fittings and include a free pump bag for extra pump protection.

FEATURES
- Powerful Efficient Hybrid Magnetic Induction Motor
- High-Efficiency Vortex Impeller
- Whisper Quiet Continuous Duty Operation
- Oil-Free / Fish Safe
- Convenient Carry Handle
- Submersible or In-line Operation
- Includes Extra Large Clog Resistant Filter Screen
- Threaded Female Couplings and Fittings Included
- 20’ Power Cord with Grounded Plug
- Packed 2 per Master Carton
- 3 Year Limited Warranty
THE PONDMASTER COMPACT PRESSURIZED FILTERS are ideal filtering systems for small to medium ponds and water features. They’ve been designed to reduce required maintenance while establishing a healthy environment for fish and aquatic plants. This integrated system can be conveniently located in or near a pond or patio container. The UV Clarifier models help clear ponds of green water algae.

FEATURES
- Detachable Hose Assembly Module allows Quick Shutoff and Easy Disconnection of Hoses for Faster, Easier Filter Maintenance.
- Large Capacity Housing and Reusable Biological and Mechanical Filtering Material Help Maintain a Healthy Environment for Your Fish and Aquatic Plants.
- Biological Media Offers Tremendous Surface Area for Beneficial Bacterial Growth – Never Needs Replacing.
- Reusable Foam Filter Pad Provides Mechanical Filtration.
- Maximum Efficiency and Minimum Power Consumption When Used with Pondmaster Magnetic Drive Pumps.
- Ideal for Small to Medium Water Gardens, Barrel/Container Ponds.
- Can Also Be Used as a Trickle Filter for Small Waterfalls.
- Packed 2 per Master Carton.
- 1 Year Limited Warranty.

CPF 250 - ITEM# 05410
- CPF 250 WITH 13 WATT UV CLARIFIER - ITEM# 05415
  - Capacity 250 Gallon
  - Max. Pump Size 500 GPH
  - Tubing Size: Inlet 3/4” Inside Diameter
  - Outlet 3/4” Inside Diameter

CPF 500 - ITEM# 05420
- CPF 500 WITH 13 WATT UV CLARIFIER - ITEM# 05425
  - Capacity 500 Gallon
  - Max. Pump Size 950 GPH
  - Tubing Size: Inlet 3/4” Inside Diameter
  - Outlet 3/4” Inside Diameter

CPF 1000 - ITEM# 05430
- CPF 1000 WITH 11 WATT UV CLARIFIER - ITEM# 05435
  - Capacity 1000 Gallon
  - Max. Pump Size 950 GPH
  - Tubing Size: Inlet 3/4” Inside Diameter
  - Outlet 3/4” Inside Diameter

CPF 2000 - ITEM# 05440
- CPF 2000 WITH 13 WATT UV CLARIFIER - ITEM# 05445
  - Capacity 2000 Gallon
  - Max. Pump Size 1800 GPH
  - Tubing Size: Inlet 1” Inside Diameter
  - Outlet 1” Inside Diameter

CPF SERIES REPLACEMENT MEDIA & PARTS
- Replacement Foam for CPF 250 - Item# 15415
- Replacement Bio-Matrix Ball Media, 40 pcs - Item# 15420
- 13 Watt CPF UV Replacement Lamp - Item# 15455
- CPF UV Quartz Replacement Sleeve - Item# 15460

PONDMASTER CLEARGUARD PRESSURIZED POND FILTER keeps your pond fresh and clean with dual-action biological and mechanical filtration. Clearguard’s unique design filters with beneficial bacteria using bio-media while at the same time, mechanically polishing water with a reusable filter pad. This system can be added to any pond and will effectively lower ammonia and nitrite levels in the water. With the available UV Clarifier installed, Clearguard controls green water in the pond while its multi-function valve selector easily clicks into place for convenient filtering, back washing, rinsing and winterizing.

FEATURES
- 7 Functions: Filter, Backwash, Rinse, Winterize, Empty, Circulate and Close.
- Reusable Foam Pad Removes Fine Debris and Polishes Water Quickly.
- Combination of Biological & Mechanical Media for Maximum Water Clarity and Healthier Ponds.
- Available With or Without UV Clarifier (Units with UV Clarifier include ETL Transformer)
- Separate UV Clarifiers are offered in 9W and 18W sizes and can be used for Replacement & Upgrading.
- Comes in 2700, 5500, 8000 and 16000 Gallon Sizes.
- Includes both PVC Slip Fittings and ABS Barbed Fittings.
- Optional Clearguard Backwash Air Kit Available for Ultimate Performance.
- 1 Year Limited Warranty.

Clearguard Pressurized Filter Shown with a Clearguard Backwash Air Kit Connected. See page 17 for Backwash Air Kit Information.
PONDMASTER CLEARGUARD PRESSURIZED FILTER

CLEARGUARD PRESSURIZED FILTERS
WITHOUT UV CLARIFIER OPTION

CG2700 - ITEM# 05610 - 2700 GALLON CAP
- Weight: 17.5 lbs.
- L x W x H: 17" x 17" x 18.5"
- Fittings: 1/2" PVC Slip & ABS Barb
- Maximum Pressure: 15 PSI
- Recommended Water Pumps: Up to 3000 GPH
- Recommended Backwash Air Kit: Small with AP-40, Item #15660

CG5500 - ITEM# 05620 - 5500 GALLON CAP
- Weight: 22 lbs.
- L x W x H: 17" x 17" x 28.5"
- Fittings: 1/2" & 2" PVC Slip & ABS Barb
- Maximum Pressure: 15 PSI
- Recommended Water Pumps: Up to 6000 GPH
- Recommended Backwash Air Kit: Small with AP-40, Item #15660

CG8000 - ITEM# 05630 - 8000 GALLON CAP
- Weight: 23 lbs.
- L x W x H: 17" x 17" x 35"
- Fittings: 1/2" & 2" PVC Slip & ABS Barb
- Maximum Pressure: 15 PSI
- Recommended Water Pumps: Up to 8000 GPH
- Recommended Backwash Air Kit: Large with AP-60, Item #15670

CG16000 - ITEM# 05640 - 16000 GALLON CAP
- Weight: 84 lbs.
- L x W x H: 23" x 23" x 40"
- Fittings: 3" PVC Slip & ABS Barb
- Maximum Pressure: 20 PSI
- Recommended Water Pumps: Up to 9000 GPH
- Recommended Backwash Air Kit: Large with AP-60, Item #15670

CLEARGUARD PRESSURIZED FILTERS
WITH UV CLARIFIER

CGUV2700 - ITEM# 05615 - 2700 GALLON CAP
- Weight: 18.5 lbs.
- L x W x H: 17" x 17" x 18.5"
- Fittings: 1/2" PVC Slip & ABS Barb
- Maximum Pressure: 15 PSI
- Recommended Water Pumps: Up to 3000 GPH
- Recommended Backwash Air Kit: Small with AP-40, Item #15660

CGUV-5500 - ITEM# 05625 - 5500 GALLON CAP
- Weight: 23 lbs.
- L x W x H: 17" x 17" x 28.5"
- Fittings: 1/2" & 2" PVC Slip & ABS Barb
- Maximum Pressure: 15 PSI
- Recommended Water Pumps: Up to 6000 GPH
- Recommended Backwash Air Kit: Small with AP-40, Item #15660

CGUV8000 - ITEM# 05635 - 8000 GALLON CAP
- Weight: 24 lbs.
- L x W x H: 17" x 17" x 35"
- Fittings: 1/2" & 2" PVC Slip & ABS Barb
- Maximum Pressure: 15 PSI
- Recommended Water Pumps: Up to 8000 GPH
- Recommended Backwash Air Kit: Large with AP-60, Item #15670

CGUV16000 - ITEM# 05645 - 16000 GALLON CAP
- Weight: 86 lbs.
- L x W x H: 23" x 23" x 40"
- Fittings: 3" PVC Slip & ABS Barb
- Maximum Pressure: 20 PSI
- Recommended Water Pumps: Up to 9000 GPH
- Recommended Backwash Air Kit: Large with AP-60, Item #15670

SUBSCRIBE TO OUR YOUTUBE CHANNEL
AND VIEW OUR SERIES OF CLEARGUARD
PRODUCT VIDEOS!
WWW.YOUTUBE.COM/DANNERMFG
THE PONDMASTER CLEARGUARD UV CLARIFFER KIT adds the benefit of an ultraviolet clarifier to your existing Pondmaster Clearguard Pressurized Pond Filter. UV Clarifiers help control green water and enhance the cleaning action of any Clearguard Pond Filter (maximum of 2 UV Clarifiers can be placed in any Clearguard unit.)

FEATURES
• UV Lamp
• High Quality Quartz Sleeve
• ETL Listed Transformer with 20’ Power Cord

9 WATT UV CLARIFIER KIT – ITEM# 15810
For use with Pondmaster Clearguard Models 2700 and 5500

18 WATT UV CLARIFIER KIT – ITEM# 15820
For use with Pondmaster Clearguard 5500, 8000, and 16000 M

THE PONDMASTER CLEARGUARD BACKWASH AIR KIT lets you achieve the ultimate back washing performance for your filter. Simply connect the Air Kit to the bottom of your Clearguard Pressurized Pond Filter and the Backwash Air Kit will quickly loosen pond waste in the filter by agitating the biological media.

KIT INCLUDES
• Pondmaster Air Pump
• Shut Off Valve
• Vinyl Tubing
• Clamps & Appropriate Fittings

SMALL BACKWASH AIR KIT – ITEM# 15660
• Use with the Pondmaster Clearguard Models 2700 and 5500
• Supplied with AP-40 Air Pump

LARGE BACKWASH AIR KIT – ITEM# 15670
• Use with the Pondmaster Clearguard Models 8000 and 16000 M
• Supplied with AP-60 Air Pump

BACKWASH KIT WITHOUT AIR PUMP – ITEM# 15675
• Use with all Pondmaster Clearguard Models 2700, 5500, 8000 and 16000 M

CLEARGUARD UV SLEEVES
9W REPLACEMENT UV SLEEVE – ITEM# 15812
For use with Clearguard 2700 Filter
• Packed 4 Per Master Carton

18W REPLACEMENT UV SLEEVE – ITEM# 15822
For use with Clearguard 5500, 8000 and 16000 Filters
• Packed 4 Per Master Carton

CLEARGUARD UV BULBS
9W REPLACEMENT UV BULB – ITEM# 15615
For use with Clearguard 2700 Filter
• Packed 4 Per Master Carton

18W REPLACEMENT UV BULB – ITEM# 15625
For use with Clearguard 5500, 8000 and 16000 Filters
• Packed 4 Per Master Carton

CLEARGUARD BIOMATRIX MEDIA
REPLACEMENT BIOMATRIX MEDIA – ITEM# 15650
For use with all Clearguard Filters
• 300 Bio-Balls Per Bag; Packed 4 Per Master Carton

CLEARGUARD FOAM FILTER PADS
REPLACEMENT FOAM FILTER PAD – ITEM# 15640
For use with Clearguard 2700, 5500 and 8000 Filters
• Packed 4 Per Master Carton

REPLACEMENT FOAM FILTER PAD – ITEM# 15645
For use with Clearguard 16000 Filter
• Packed 4 Per Master Carton

CLEARGUARD REPLACEMENT FITTINGS
1.5" INLET FITTING KIT - ITEM# 15710
For use with 2700, 5500 and 8000 Filters
• Packed 4 Per Master Carton

2" INLET FITTING KIT - ITEM# 15720
For use with 5500 and 8000 Filters
• Packed 4 Per Master Carton

1.5" WASTE-OUTLET FITTING KIT - ITEM# 15715
For use with 2700, 5500 and 8000 Filters
• Packed 4 Per Master Carton

2" WASTE-OUTLET FITTING KIT - ITEM# 15725
For use with 5500 and 8000 Filters
• Packed 4 Per Master Carton

3" INLET-OUTLET-WASTE FITTING KIT - ITEM# 15730
For use with 16000 Filter
• Packed 4 Per Master Carton

FOR A COMPLETE LIST OF CLEARGUARD REPLACEMENT PARTS, VISIT WWW.DANNEYFG.COM
PONDMASTER ULTRAVIOLET CLARIFIERS

Can be used either fully submerged or out of the water and feature a glowing monitor Halo Ring that shows the clarifier is working submerged or in-line. The soft blue Halo is visible during the day or at night from any angle, but does not detract from the beauty of your pond. Pondmaster Ultraviolet Clarifiers are designed to handle the clarifying needs of ponds up to 6,000 gallons.

**FEATURES**
- Vortex Flow Design Exposes Water Longer to Ultraviolet Light
- Fully Submersible
- Includes Transformer and 18’ Grounded Power Cord
- Black Color is Unobtrusive Whether Used In or Out of the Water

10 WATT SUBMERSIBLE ULTRAVIOLET CLARIFIER
ITEM# 02910
Suitable for small Ponds up to 1500 Gallons Using Pumps up to 700 GPH
- One Glowing Monitor Halo Ring™
- Complete with 9000 Hour, Long Life 10 Watt Lamp and Water Tight Quartz Sleeve
- Inlet/Outlet Size: 3/4” Barbed 3/4” Barbed Fitting on Inlet and Outlet
- Packed 2 Per Master Carton
- 1 Year Limited Warranty

20 WATT SUBMERSIBLE ULTRAVIOLET CLARIFIER
ITEM# 02920: WITH 1” BARBED INLET/OUTLET
ITEM# 02925: WITH 1 1/2” MNPT THREADED INLET/OUTLET
Suitable for medium Ponds up to 3000 Gallons Using Pumps up to 1800 GPH
- Two Glowing Monitor Halo Rings™
- Complete with 9000 Hour, Long Life 20 Watt Lamp and Water Tight Quartz Sleeve
- Inlet/Outlet Size for Item# 02920: 1” Barbed
- Inlet/Outlet Size for Item# 02925: 1 1/2” Male Threaded Fittings with 1 1/2” Female Barbed Elbows (Included)
- Packed 2 Per Master Carton
- 1 Year Limited Warranty

40 WATT SUBMERSIBLE ULTRAVIOLET CLARIFIER
ITEM# 02940
Suitable for large Ponds up to 6000 Gallons Using Pumps up to 3000 GPH
- Three Glowing Monitor Halo Rings™
- Complete with 9000 Hour, Long Life 40 Watt Lamp and Water Tight Quartz Sleeve
- 1 1/2” Male Threaded Fittings with 1 1/2” Female Barbbed Elbows Included
- Packed 2 Per Master Carton
- 1 Year Limited Warranty

ULTRAVIOLET CLARIFIER REPLACEMENT PARTS
Individually Packed, Shipped 4 Per Master Carton
ITEM# 12971 9000 Hour, 10 Watt Lamp
ITEM# 12972 9000 Hour, 20 Watt Lamp
ITEM# 12974 9000 Hour, 40 Watt Lamp
ITEM# 12981 10 Watt Quartz Sleeve
ITEM# 12982 20 Watt Quartz Sleeve
ITEM# 12984 40 Watt Quartz Sleeve

THESE INNOVATIVE LOW PROFILE FILTERS are designed to be unobtrusive in the bottom of the pond and its large surface area means less frequent cleaning. More than one filter can be connected to a pump using a tee fitting and offer mechanical, chemical and biological filtration. Dual filter elements offer particle filtering and chemical filtration of certain harmful compounds. The filter media is easily rinsed or changed and less time consuming than many similar filters of its kind.

PM 500 - ITEM# 02205
- For Use with Pumps Up To 500 GPH
- Snap-in Filter Cartridge for Quick Media Replacement
- Quick Disconnect for Easy Removal from Pump
- 9” x 9” Filter Box with Removable Filter Media
- For In-Pond Use Only
- Packed 4 Per Master Carton

PM 1000 - ITEM# 02211
- For Use with Pumps Up To 1000 GPH
- 12” x 12” Filter Box with Locking Handle
- Carbon and Polyester Media for Mechanical/Biological/Chemical Filtration
- Connects to Intake Side of Pump
- Complete with 1 1/2” I.D. Tubing and Fittings
- Connect More than One to a Pump
- For In-Pond Use Only
- Packed 4 Per Master Carton

PM 2000 - ITEM# 02200
- For Use with Pumps Up To 2000 GPH
- 12” x 24” Filter Box with Carrying Handle
- Polyester and Biological Foam Inserts, Suitable to Hold Other Biological Media
- Connects to Intake Side of Pump
- Complete with 1” I.D. Tubing and Fittings
- Connect More than One to a Pump
- For In-Pond Use Only
- Packed 2 Per Master Carton

PONDMASTER ULTRAVIOLET CLARIFIERS

PONDMASTER ULTRAVIOLET CLARIFIERS

PONDMASTER FILTRATION SYSTEMS

NEW PRODUCT
PONDMASTER POND KITS

PONDMASTER POND KITS are a great and practical way to start the excitement of water gardening. These kits are designed to encourage sales by easily matching pumps with filters, including fountain heads with tubing and fittings where necessary. Can be used with rigid or flexible liners.

PMK 190 - ITEM# 02019
Suitable for small to medium Ponds and Containers
- 190 GPH Pump (CUL/UL Listed)
- Deluxe Filter System
- Bell Fountain Head
- Mechanical and Biological Filtration
- Packed 4 Per Master Carton

PMK 1250 - ITEM# 02212
Suitable for small to medium Ponds up to 600 Gallons
- 250 GPH Pump (CUL/UL Listed)
- Deluxe Filter System (PM1000)
- Bell and Adjustable Fountain Heads
- Tubing and Fittings
- Mechanical, Biological and Chemical Filtration
- Packed 2 Per Master Carton

PMK 1350 - ITEM# 02213
Suitable for medium Ponds up to 800 Gallons
Same as PMK 1250 but with a 350 GPH Pump (CUL/UL Listed)

PMK 1500 - ITEM# 02215
Suitable for medium Ponds up to 1000 Gallons
Same as PMK 1250 but with a 500 GPH Pump (CUL/UL Listed)

PMK 1700 - ITEM# 02217
Suitable for medium to large Ponds up to 1250 Gallons
Same as PMK 1250 but with a 700 GPH Pump (CUL/UL Listed)

WATERSCAPING DOES NOT NEED TO BE LIMITED TO INGROUND PONDS. Create additional sales by offering kits designed for use with patio ponds and tub gardens. Perfect for the individual who does not desire a full size pond and this kit is specially suited for small areas or for use indoors. Components are sized to work together ensuring customer satisfaction.

190 GPH PUMP AND FOUNTAIN KIT
ITEM# 02273
Suitable for small Barrels and Containers
- 190 GPH Pump (CUL/UL Listed)
- Bell Fountain Head
- Block Foam Filter
- Packed 4 Per Master Carton

AP-20 POND AERATION KIT - ITEM# 04511
Aerates Ponds up to 2,000 Gallons
- Provides Vital Oxygen to Your Fish and Plants
- Easy-to-Install Kit Contains Everything You Need to Aerate Your Pond
- Improves Overall Pond Water Quality

KIT INCLUDES
(1) AP-20 Air Pump
(1) 6 Port Manifold
(6) 4" Air Stones
(3) 16" Sections of Air Line Tubing

FOR A COMPLETE LIST OF REPLACEMENT DIAPHRAGM KITS AND MANIFOLDS VISIT WWW.DANNERMFG.COM

PONDMASTER POND KITS

AP-20 SERIES AIR PUMPS have been designed to satisfy the requirements of a multitude of water-related applications. All AP-Series air pumps operate on standard 115V electric and come with a 6’ power cord. The oil-less motor is designed to operate efficiently and save energy. For outdoor applications, it is recommended that the unit be enclosed to protect it from the elements.

FEATURES
- Energy Efficient Motor
- Quiet Operation
- High Volume with Steady Air Flow
- No Lubrication Necessary
- Easy to Use
- Single Outlet Discharge
- Air Manifold (included)
- Packed 2 Per Master Carton
- 1 Year Limited Warranty

AP-20
ITEM# 04520
Air Volume 1,700 cu.in/min
Maximum Water Depth 7’
Noise Level 40 dba
Watts 20
Weight 3 lbs
Air Manifold Outlets 6
Pressure 5.0 psi
Liters 28 L/min.
Dimensions (L x W x H) 8 1/2" x 5 1/2" x 6"
Cord Length 6’

Note: Can Accept 5/8” I.D. Tubing to Extend Distance between Air Pump and Manifold

AP-40
ITEM# 04540
Air Volume 2,900 cu.in/min
Maximum Water Depth 9.6’
Noise Level 40 dba
Watts 40
Weight 9 lbs
Air Manifold Outlets 12
Pressure 7.0 psi
Liters 47 L/min.
Dimensions (L x W x H) 9 1/2" x 7 1/2" x 7"
Cord Length 6’

Note: Can Accept 5/8” I.D. Tubing to Extend Distance between Air Pump and Manifold

AP-60
ITEM# 04560
Air Volume 5,500 cu.in/min
Maximum Water Depth 10’
Noise Level 45 dba
Watts 60
Weight 14 lbs
Air Manifold Outlets 14
Pressure 7.6 psi
Liters 90 L/min.
Dimensions (L x W x H) 10" x 7 1/2" x 8 1/2"
Cord Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Manifold

AP-100
ITEM# 04580
Air Volume 9,150 cu.in/min
Maximum Water Depth 11.5’
Noise Level 45 dba
Watts 100
Weight 16.5 lbs
Air Manifold Outlets 24
Pressure 8.5 psi
Liters 150 L/min.
Dimensions (L x W x H) 11 1/2" x 8" x 8 1/2"
Cord Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Manifold

PONDMASTER AIR PUMPS

PONDMASTER POND KITS

For Pond KIt illustrations and descriptions, please refer to the provided images.
**PONDMASTER PUMPGUARD™**

**LIFE INSURANCE FOR YOUR PUMP!**

**PONDMASTER PUMPGUARD™** is what the industry has been waiting for... An easy maintenance solution to keep water pumps running like new. Pumpguard™ quickly cleans calcified, dirty pumps within minutes and comes in a convenient Impeller Treatment size or two Soak/Dunk Treatment sizes*. Danner recommends consumers to use Pumpguard™ every six months to insure proper operation of their pumps.

**FEATURES & BENEFITS**

- Instantly Loosens Mineral Scale, Lime, Rust and other Detritus from Pond Water Pumps
- Keeps Your Pump Operating Properly and Efficiently
- Fast and Easy to Use
- Biodegradable

**BEFORE PUMPGUARD™**

**AFTER PUMPGUARD™**

**DIP/SOAKING TREATMENT**

(32 OZ or 1 GAL):

- Pour Pumpguard™ into a plastic container
- Remove all matter from the exterior surface of the pump
- Soak in Pumpguard™
- Let sit for 3-5 minutes
- Rinse with water
- Return pump back to your desired location

**IMPELLER TREATMENT (4 OZ.):**

- Position the inlet portion of the pump vertically
- Slowly fill the volute (inlet) with Pumpguard™
- Let sit for 3-5 minutes
- Rinse with water
- Return pump back to your desired location

**PONDMASTER PUMPGUARD™ 4 OZ. - ITEM#: 03905**
Packed 12 per Master Carton

**PONDMASTER PUMPGUARD™ 32 OZ. - ITEM#: 03907**
Packed 6 per Master Carton

**PONDMASTER PUMPGUARD™ 1 GALLON BOTTLE - ITEM#: 03909**
Packed 4 per Master Carton

**PONDMASTER POND-CLEAN AND PONDMASTER KOI FOOD**

**POND-CLEAN READY-TO-USE CLEANER FOR POND EQUIPMENT AND SURFACES.**

Pond-Clean is a biodegradable, safe cleaner formulated to rapidly dissolve all types of mineral scale, lime and rust from equipment used in ponds. Safe for use with plastic, ceramic, rubber, PVC, titanium, copper, nickel and short-term use with stainless steel.* Pond-Clean can be used to thoroughly clean an entire Pond after all inhabitants are removed prior to use and any spent cleaner is thoroughly mixed with water. Everything must be rinsed and flushed before returning Inhabitants.

**FEATURES & BENEFITS**

- Instantly Loosens Mineral Scale, Lime, Rust and other Detritus from Pond Pumps, Equipment and Surfaces
- Effectively Cleans All of the Surfaces of Your Pumps and Pond Equipment
- Fast and Easy to Use
- Biodegradable

**PONDMASTER POND-CLEAN 16 OZ. TRIGGER SPRAY - ITEM#: 03951**

**PONDMASTER POND-CLEAN 32 OZ. TRIGGER SPRAY - ITEM#: 03953**

**PONDMASTER POND-CLEAN 32 OZ. BOTTLE - ITEM#: 03955**

**PONDMASTER POND-CLEAN 1 GALLON BOTTLE - ITEM#: 03957**

*Not for use on aluminum, magnesium or Air Stones.

**PONDMASTER KOI FOOD**

**2 LB. PONDMASTER COLOR & GROWTH DIET KOI FOOD - ITEM#: 03720**

- 40% Protein for Rapid Fish Growth
- Made with Spirulina to Enhance Color
- Perfect for Growing Show Quality Koi

**2 LB. PONDMASTER STAPLE DIET KOI & GOLDFISH FOOD - ITEM#: 03725**

**5 LB. PONDMASTER STAPLE DIET KOI & GOLDFISH FOOD - ITEM#: 03730**

- Balanced Diet for Everyday Feeding
- Softens Fast for Easy Digestion
- Great for All Pond Fish

*Not for use on aluminum, magnesium or Air Stones.*
PONDMASTER WATER TREATMENTS

INTRODUCING PONDMASTER ALGAECIDE. Pondmaster Algaecide is an EPA registered algaecide to control active algae blooms in ponds, aquariums and fountains. Excessive algae growth is both unattractive/hazardous to fish & plant life. Pondmaster Algaecide is used to control green water, string or hair algae and blanketweed. Once pond algae growth is under control, weekly doses of Pondmaster Algaecide will control algae growth and reduce pond maintenance. Pondmaster Algaecide will not harm fish or ornamental plants when used as directed with vigorous aeration.

FEATURES
- Stops Algae Growth
- Controls String Algae
- No More Green Water
- Safe for Fish, Plants and Wildlife

NEW PRODUCT

PONDMASTER FOUNTAIN CLEAR
8 OZ. - ITEM# 03911
- Specially Formulated to Keep Fountain and Statuary Water Clear
- Uses Waste-Digesting Bacteria and Enzymes
- Helps Control Lime Deposits and Foaming
- Reduces Filter Clogging and Maintenance
- Safe for Fish, Plants and Wildlife
- Treats 160 Gallons

PONDMASTER NO-SLUDGE POWDER WITH BARLEY
12 OZ. - ITEM# 03972
- Digests Leaves and Organic Debris Quickly
- Barley Maintains Water Clarity
- Increases Oxygen Levels in Pond Water
- Improves Water Quality
- Safe for Fish, Plants and Wildlife
- Treats 6,000 Gallons

PONDMASTER WATERFALL CLEANER
20 OZ. - ITEM# 03973
- Quickly Cleans Pond Waterfalls and Rocks
- Power of Oxidation Removes Organic Debris
- Improves Filter Functioning
- Increases Pond Oxygen Levels
- Safe for Fish, Plants and Wildlife
- Treats 6,000 Gallons

PONDMASTER WATER CONDITIONER PLUS 16 OZ. - ITEM# 03970
- Reduces Fish Stress
- Replenishes Fish Slime Coat and Promotes Healing
- Power of Aloe Vera and Vitamin E
- Makes Tap Water Safe for Fish Instantly
- Removes Chlorine, Chloramines and Heavy Metals
- Treats 1,920 Gallons

PONDMASTER NO-SLUDGE
16 OZ. - ITEM# 03928
- Breaks Down Dead Algae, Organics and Pond Sludge
- Improves Water Quality and Clarity
- Helps Reduce Ammonia, Nitrite and Nitrates
- Increases Oxygen Levels in Pond Water
- Safe for Fish, Plants and Wildlife
- Treats 4,000 Gallons

PONDMASTER NO-SLUDGE
16 OZ. - ITEM# 03972
- Breaks Down Dead Algae, Organics and Pond Sludge
- Improves Water Quality and Clarity
- Helps Reduce Ammonia, Nitrite and Nitrates
- Increases Oxygen Levels in Pond Water
- Safe for Fish, Plants and Wildlife
- Treats 4,000 Gallons

PONDMASTER DE-CLOR AND AMMONIA REMOVER
16 OZ. - ITEM# 03971
- Instantly Detoxifies Ammonia, Nitrite and Nitrates
- Detoxifies Heavy Metals
- Improves Gill Function in Pond Fish
- Safe for Fish, Plants and Wildlife
- Treats 1,920 Gallons

PONDMASTER POND BLUE DYE
8 OZ. - ITEM# 03715
- Tints Water a Brilliant Blue
- Keeps Pond Water Clear & Shaded
- Helps Maintain Water Clarity
- Safe for Fish, Plants and Wildlife
- Treats 4,000 Gallons

PONDMASTER pH DOWN
16 OZ. - ITEM# 03936
- Fast-Acting Formula that Safely Decreases pH in Pond Water
- Long-Lasting Formula to maintain desired pH
- Safe for Fish, Plants and Wildlife

PONDMASTER pH UP
16 OZ. - ITEM# 03938
- Fast-Acting Formula that Safely Increases pH in Pond Water
- Long-Lasting Formula to maintain desired pH
- Safe for Fish, Plants and Wildlife

PONDMASTER CLARIFIX™ WATER CLARIFIER
16 OZ. - ITEM# 03710
- Cleans & Clears Pond Water in as Little as 24 Hours
- Maintains Crystal Clear Pond Water
- Improves Filter Efficiency
- Safe for Fish, Plants and Wildlife
- Treats 4,800 Gallons

BEFORE ALGAECIDE

AFTER ALGAECIDE

PONDMASTER ALGAECIDE
1 PT. 16 OZ. (473 ML)
ITEM# 03940
- Treats 5,760 Gallons (21,804 L)

PONDMASTER ALGAECIDE
1 QT. 32 OZ. (946 ML)
ITEM# 03941
- Treats 11,356 Gallons (42,942 L)

PONDMASTER ALGAECIDE
1/3 GAL. 64 OZ. (1,893 ML)
ITEM# 03942
- Treats 23,040 Gallons (87,216 L)
PONDMASTER DISAPPEARING FOUNTAIN BASIN AND PONDMASTER FOUNTAIN HEAD KITS

PONDMASTER DISAPPEARING FOUNTAIN BASIN - ITEM# 22570
- Includes 2’x2’ Basin, Grating, Plastic Mesh Screen and PVC Support Insert (Does not Include Pottery, Pump or Decorative Stone)
- Easy to Install
- Strong and Durable
- Install Basin In-Ground, Semi In-Ground or Above Ground

PONDMASTER LED LIGHTED SPILLWAY is a self-contained LED Spillway that is designed specifically for Waterfalls, Inground Pools, Retaining Walls and many other applications where you desire the beauty of running waterfalls. It features a low energy 3-Watt LED Light Bar that has a brilliant blue colored water feature.

VARIABLE FOUNTAIN HEAD KIT - ITEM# 02077
Suitable for Pondmaster 190 - 700 GPH Pumps
- Add an Exotic Look to any Ordinary Pond
- Easily Adapts to Pumps with 1/4” and 1/2” NPT Male Outlet
- Packed 6 Per Master Carton

BELL FOUNTAIN HEAD KIT - ITEM# 02088
Suitable for Pondmaster 250 - 700 GPH Pumps
- Large Adjustable Bell (Mushroom) Pattern
- Includes Two 7” Extensions and Pump Adapter
- Packed 6 Per Master Carton

MINI BELL FOUNTAIN HEAD KIT - ITEM# 02089
Suitable for Pondmaster 80 - 190 GPH Pumps
- Small Adjustable Bell (Mushroom) Pattern
- Includes Two 7” Extensions
- Packed 6 Per Master Carton

PONDMASTER LED LIGHTED SPILLWAY - ITEM# 03755
- Designed for Self-Contained Waterfalls, Hardscapes, Inground Pools, Retaining Walls and Many other Applications
- Brilliant Blue Colored Water Feature
- Includes a 3/4” to 1-1/4” Stepped Barbed Fitting
- Bottom Mount Connection
- Interior Baffling System that Produces a Single, Lighted Water Sheet
- 12” Wide Spillway with Reinforced Opening with 5” Lip Extension
- 12 Volt Transformer is Outdoor Rated and Listed to US and Canadian ETL Standards
- 33’ Power Cord
- Low Energy 3-Watt LED Light Bar
- Recommended Pump Size: 1000 GPH
- 1 Year Limited Warranty
- Packed 4 Per Master Carton
**PONDMASTER LED LIGHT RING KITS AND PONDMASTER LED LIGHTS**

**IT’S SHOW TIME** with the LED light ring/fountainhead pump accessory. Attach to your pump, wait until dark and watch as your water garden is transformed with this spectacular, brightly lit Fleur-de-lis display.

**FEATURES**
- Adapts to Pumps with 1/4" or 1/2" Threaded Outlets
- Included Diverter Allows for a Second Feature and Controls Fountain Spray Height
- Creates a Dramatic Nighttime Water Feature
- Watertight, Safe Low Voltage Operation
- Energy Saving 18 LED Light Ring
- UL Listed 12 Volt Transformer with 24' Power Cord
- Packed 4 Per Master Carton
- 1 Year Limited Warranty

**18 LED LIGHT RING WITH FOUNTAINHEAD - ITEM# 02180**
For use with 250 GPH to 950 GPH Pumps
- Adapts to Pumps with 1/4" or 1/2" Threaded Outlets
- Included Diverter Allows for a Second Feature and Controls Fountain Spray Height

**1 LED POND LIGHT WITH PHOTOSENSOR AND TRANSFORMER - ITEM# 02387**
- Illuminate Ponds, Paths, Walkways or Outdoor Statuary
- UV Protective and Impact-Resistant Polycarbonate Lenses
- High Brilliance 2.0 W LED
- Interchangeable Colored Discs
- Adjustable-Angle Light on Weighted Base
- Low Voltage Operation
- Waterproof Seals on Lamp Housing for Safe-Underwater Operation
- 20' Power Cord
- 12 Volt Transformer is Listed to US and Canadian ETL Standards
- Photosensor Automatically Turns Lights On and Off at Dusk & Dawn
- 1 Year Limited Warranty

**3 LED POND LIGHT(S) WITH PHOTOSENSOR AND TRANSFORMER - ITEM# 02389**
- Adapts to Pumps with 3/4" or 1" Threaded Outlets
- Included Diverter Allows for a Second Feature and Controls Fountain Spray Height
- Creates a Dramatic Nighttime Water Feature
- Watertight, Safe Low Voltage Operation
- Energy Saving 18 LED Light Ring
- UL Listed 12 Volt Transformer with 24' Power Cord
- Packed 4 Per Master Carton
- 1 Year Limited Warranty

**FEATURES**
- Creates a Beautiful and Lively Water Action for Ponds and Water Features
- Handcrafted in Cast Resin
- Aerates Water for a Healthier Pond
- Coated Brass Barbed Fitting
- Accents Your Pond and Natural Landscape
- Easy Hook up to a Submersible Pump
- Accepts 1/2" Flexible Tubing (sold separately)

**SPROUTING FROG POND STATUE - ITEM# 03765**

**SPROUTING TURTLE POND STATUE - ITEM# 03775**

**SPROUTING FISH POND STATUE - ITEM# 03770**

**24 LED LIGHT RING WITH FOUNTAINHEAD - ITEM# 02185**
For use with 950 GPH to 1800 GPH Pumps
- Adapts to Pumps with 1/4" or 1/2" Threaded Outlets
- Included Diverter Allows for a Second Feature and Controls Fountain Spray Height

**IT’S SHOW TIME** with the LED light ring/fountainhead pump accessory. Attach to your pump, wait until dark and watch as your water garden is transformed with this spectacular, brightly lit Fleur-de-lis display.

**FEATURES**
- Adapts to Pumps with 1/4" or 1/2" Threaded Outlets
- Included Diverter Allows for a Second Feature and Controls Fountain Spray Height
- Creates a Dramatic Nighttime Water Feature
- Watertight, Safe Low Voltage Operation
- Energy Saving 18 LED Light Ring
- UL Listed 12 Volt Transformer with 24' Power Cord
- Packed 4 Per Master Carton
- 1 Year Limited Warranty

**18 LED LIGHT RING WITH FOUNTAINHEAD - ITEM# 02180**
For use with 250 GPH to 950 GPH Pumps
- Adapts to Pumps with 1/4" or 1/2" Threaded Outlets
- Included Diverter Allows for a Second Feature and Controls Fountain Spray Height

**1 LED POND LIGHT WITH PHOTOSENSOR AND TRANSFORMER - ITEM# 02387**
- Illuminate Ponds, Paths, Walkways or Outdoor Statuary
- UV Protective and Impact-Resistant Polycarbonate Lenses
- High Brilliance 2.0 W LED
- Interchangeable Colored Discs
- Adjustable-Angle Light on Weighted Base
- Low Voltage Operation
- Waterproof Seals on Lamp Housing for Safe-Underwater Operation
- 20' Power Cord
- 12 Volt Transformer is Listed to US and Canadian ETL Standards
- Photosensor Automatically Turns Lights On and Off at Dusk & Dawn
- 1 Year Limited Warranty

**3 LED POND LIGHT(S) WITH PHOTOSENSOR AND TRANSFORMER - ITEM# 02389**
- Adapts to Pumps with 3/4" or 1" Threaded Outlets
- Included Diverter Allows for a Second Feature and Controls Fountain Spray Height
- Creates a Dramatic Nighttime Water Feature
- Watertight, Safe Low Voltage Operation
- Energy Saving 18 LED Light Ring
- UL Listed 12 Volt Transformer with 24' Power Cord
- Packed 4 Per Master Carton
- 1 Year Limited Warranty
PONDMASTER SUPER-FLEX POND LINERS

PONDMASTER® SUPER-FLEX is a flexible polyethylene-based pond liner that combines the strength of Polyethylene liners with the highest flexibility available. This fish-safe liner is ideal for koi ponds, aquatic habitats, water gardens, waterfalls, fountains and streams. Super-Flex is insect-resistant, making it perfect for residential and commercial applications. Super-Flex is half the weight of traditional EPDM liners. All sizes are pre-cut for the consumer and boxed for easy merchandising.

FEATURES
- Flexible, Long-lasting Liner
- Rugged and Lightweight
- Aqua-Flex Technology
- Tear/Puncture Resistant
- Heat Sealable and has more Flexibility than Traditional Heavy Rubber Liners
- Insect-Resistant
- Safe for Fish and Plants
- 20 Year Limited Warranty
- All Sizes are Packed 1 per Master

SUPER-FLEX POND LINER COMPARED TO EPDM

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>SUPER FLEX</th>
<th>EPDM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thickness</td>
<td>ASTM D5199</td>
<td>ASTM D-412</td>
</tr>
<tr>
<td>Density/Specific Gravity</td>
<td>ASTM D792 OR D1505</td>
<td>ASTM D-792</td>
</tr>
<tr>
<td>Unit Weight</td>
<td>ASTM D0751</td>
<td>ASTM D-751</td>
</tr>
<tr>
<td>Tensile Strength Break</td>
<td>ASTM D6693</td>
<td>ASTM D-412 Die C</td>
</tr>
<tr>
<td>Elongation @ Break</td>
<td>ASTM D6693</td>
<td>ASTM D-624 Die C</td>
</tr>
<tr>
<td>Tear Resistance</td>
<td>ASTM D1004</td>
<td>ASTM D-624 Die C</td>
</tr>
<tr>
<td>Puncture Resistance</td>
<td>ASTM 4833</td>
<td>ASTM D-4833</td>
</tr>
</tbody>
</table>

8’ X 12’ GARDEN POND LINER - ITEM# 02112
6.5’ X 5’ BARREL & FOUNTAIN LINER - ITEM# 02113
8’ X 8’ GARDEN POND LINER - ITEM# 02114
12.5’ X 15’ GARDEN POND LINER - ITEM# 02116
4’ X 12’ STREAM LINER - ITEM# 02117

Note: Bulk/Roll sizes are available, ask your Danner representative for details.

AQUATIC PLANT BASKET - ITEM# 03760

- 10” x 10” x 5.25” (Deep)
- Ideal for Small to Medium Size Aquatic Plants
- Simply Plant and Lower into Pond
- Allows Water to Reach Roots
- Holds Plant and Soil Securely in Place
- Durable and Long Lasting

FLOATING POND THERMOMETER - ITEM# 02399

- For use in all Outdoor Pond and Water Gardens
- Monitor the Temperature in Your Water Feature
- Easily Read – Calibrated in Both °F and °C
- Included Tether Helps Retrieve Unit
- Packed 6 Per Master Carton

6” STRAIGHT AIR DIFFUSER - ITEM# 14570

- For Use with Pondmaster AP-20 and AP-40 Air Pumps
- 16 sq. in. of Active Surface Area
- Recommended Tubing Sizes: ½” or ¾”
- Packed 6 Per Master Carton

7” DIAMETER RING AIR DIFFUSER - ITEM# 14580

- For Use with Pondmaster AP-40, AP-60 and AP-100 Air Pumps
- 18” Total Length
- 48 sq. in. of active surface area
- Recommended Tubing Sizes: ½” or 1”
- Packed 6 Per Master Carton

AIR DIFFUSER KIT - ITEM# 14575

- Includes 8” Straight Diffuser and 20 Feet of ½” Tubing to fit Pondmaster AP-20 and AP-40 Air Pumps.
- Packed Individually

FLOATING POND THERMOMETER - ITEM# 02399

- For use in all Outdoor Pond and Water Gardens
- Monitor the Temperature in Your Water Feature
- Easily Read – Calibrated in Both °F and °C
- Included Tether Helps Retrieve Unit
- Packed 6 Per Master Carton

6” STRAIGHT AIR DIFFUSER - ITEM# 14570

- For Use with Pondmaster AP-20 and AP-40 Air Pumps
- 16 sq. in. of Active Surface Area
- Recommended Tubing Sizes: ½” or ¾”
- Packed 6 Per Master Carton

7” DIAMETER RING AIR DIFFUSER - ITEM# 14580

- For Use with Pondmaster AP-40, AP-60 and AP-100 Air Pumps
- 18” Total Length
- 48 sq. in. of active surface area
- Recommended Tubing Sizes: ½” or 1”
- Packed 6 Per Master Carton

AIR DIFFUSER KIT - ITEM# 14575

- Includes 8” Straight Diffuser and 20 Feet of ½” Tubing to fit Pondmaster AP-20 and AP-40 Air Pumps.
- Packed Individually

AQUATIC PLANT BASKET - ITEM# 03760

- 10” x 10” x 5.25” (Deep)
- Ideal for Small to Medium Size Aquatic Plants
- Simply Plant and Lower into Pond
- Allows Water to Reach Roots
- Holds Plant and Soil Securely in Place
- Durable and Long Lasting
PONDMASTER POND NETTING AND POND NETS

POND NETTING
CATCHES FALLING LEAVES AND PROTECTS FISH FROM PREDATORS.
ITEM# 02307 7’ x 10’ • Packed 18 Per Master Carton
ITEM# 02314 14’ x 14’ • Packed 12 Per Master Carton
ITEM# 02328 28’ x 28’ • Packed 6 Per Master Carton

PONDMASTER NETS
Pondmaster Pond Nets fit all your water gardening needs, large and small!
They’re available in convenient, small stationary sizes or in larger telescoping sizes that reach up to 6 1/2’. Pondmaster Pond Nets are very versatile and can be used for general purposes, surface skimming and Koi handling.

FEATURES
• Heavy Duty Aluminum Construction
• Fish-Safe Soft Nylon Netting
• Sure-Grip Handle
• Telescoping Handles Extend up to 6 1/2’
• Convenient String Loop at End of Handle
• Heavily Padded Rims protect Fish and Nets from Damage
• Packed 6 Per Master Carton

COMPACT SKIMMER NET - ITEM# 02144
COMPACT ALL PURPOSE NET - ITEM# 02145
COMPACT KOI NET - ITEM# 02146

TELESCOPING LARGE SKIMMER NET - ITEM# 02134
TELESCOPING LARGE ALL PURPOSE NET - ITEM# 02135
TELESCOPING LARGE KOI NET - ITEM# 02136

COMPACT NET DISPLAY - ITEM# 25023
Includes 6 each of Compact Skimmer Net, Compact All Purpose Net and Compact Koi Net

TELESCOPING NET DISPLAY - ITEM# 25021
Includes 6 each of Telescoping Skimmer Net, Telescoping All Purpose Net and Telescoping Koi Net

TUBING, PUMP BAGS AND BARB FITTINGS

FLEXIBLE BLACK VINYL TUBING
Thick-walled tubing is kink resistant.
ITEM# 12012 1/4” I.D. x 10’ Roll, Packed 6 Per Master
ITEM# 12014 1/4” I.D. x 20’ Roll, Individually Packed
ITEM# 12138 1/8” I.D. x 20’ Roll, Packed 6 Per Master
ITEM# 12035 1/8” I.D. x 50’ Roll, Individually Packed
ITEM# 12039 1/4” I.D. x 100’ Roll, Individually Packed
ITEM# 12013 1/4” I.D. x 100’ Roll, Individually Packed
ITEM# 12158 1/8” I.D. x 20’ Roll, Packed 6 Per Master
ITEM# 12034 1/4” I.D. x 100’ Roll, Individually Packed
ITEM# 12050 1” I.D. x 50’ Roll, Individually Packed

CORRUGATED BLACK TUBING
Tubing is reinforced on the outside to resist kinks; Smooth on the inside to increase flow. All designed to accommodate Barb Fittings.
ITEM# 12044 1/4” I.D. x 20’ Roll, Individually Packed
ITEM# 12049 1/4” I.D. x 20’ Roll, Individually Packed
ITEM# 12141 1/4” I.D. x 20’ Roll, Individually Packed
ITEM# 12143 1/4” I.D. x 50’ Roll, Individually Packed
ITEM# 12142 1/4” I.D. x 50’ Roll, Individually Packed
ITEM# 12420 2” I.D. x 50’ Roll, Individually Packed
ITEM# 12402 1/4” I.D. x 100’ Roll, Individually Packed
ITEM# 12403 1/4” I.D. x 100’ Roll, Individually Packed
ITEM# 12410 1” I.D. x 100’ Roll, Individually Packed
ITEM# 12411 1” I.D. x 100’ Roll, Individually Packed

FLEXIBLE BLACK VINYL TUBING
Requires less Fitting compared to rigid pipe; Flexible for easy handling and installation. Can be used with PVC Solvent Cements.
ITEM# 12440 2” Fitting Size x 25’ Roll, Individually Packed
ITEM# 12436 1 1/4” Fitting Size x 50’ Roll, Individually Packed
ITEM# 12441 2” Fitting Size x 50’ Roll, Individually Packed
ITEM# 12443 3” Fitting Size x 50’ Roll, Individually Packed

REINFORCED FLEXIBLE PVC TUBING
ITEM# 12440 2” Fitting Size x 25’ Roll, Individually Packed
ITEM# 12436 1 1/4” Fitting Size x 50’ Roll, Individually Packed
ITEM# 12441 2” Fitting Size x 50’ Roll, Individually Packed
ITEM# 12443 3” Fitting Size x 50’ Roll, Individually Packed

CORRUGATED BLACK TUBING
ITEM# 12044 1/4” I.D. x 20’ Roll, Individually Packed
ITEM# 12049 1/4” I.D. x 20’ Roll, Individually Packed
ITEM# 12141 1/4” I.D. x 20’ Roll, Individually Packed
ITEM# 12143 1/4” I.D. x 50’ Roll, Individually Packed
ITEM# 12142 1/4” I.D. x 50’ Roll, Individually Packed
ITEM# 12420 2” I.D. x 50’ Roll, Individually Packed
ITEM# 12402 1/4” I.D. x 100’ Roll, Individually Packed
ITEM# 12403 1/4” I.D. x 100’ Roll, Individually Packed
ITEM# 12410 1” I.D. x 100’ Roll, Individually Packed
ITEM# 12411 1” I.D. x 100’ Roll, Individually Packed

PUMP BAGS
SMALL PUMP BAG (18” X 24”) - ITEM# 12315
• Packed 6 Per Master
SMALL PUMP BAG BULK (18” X 24”) - ITEM# 33010
• Packed 20 Per Master
LARGE PUMP BAG (24” X 36”) - ITEM# 12320
• Packed 6 Per Master
LARGE PUMP BAG BULK (24” X 36”) - ITEM# 33020
• Packed 20 Per Master

UNIVERSAL BARBS
1 1/4” MPT X 1 1/4” UNIVERSAL BARB - ITEM# 12937
Unique Double Stepped Barb Accommodates All 1 1/4” Tubing
2” MPT X 2” UNIVERSAL BARB - ITEM# 12939
Unique Double Stepped Barb Accommodates All 2” Tubing
PONDMASTER REPLACEMENT FILTER MEDIA

PONDMASTER has an extensive line of replacement media carefully designed to maintain the effectiveness of the original filter. Coarse polyester and foam filters offer biological filtration; carbon impregnated media offers chemical and biological filtration; all offer mechanical filtration.

REPLACEMENT PADS - ITEM# 12195
For PMK 190
- Foam/Coarse Poly Combo Pak, Packed 6 Per Master

REPLACEMENT PADS - ITEM# 12201
For PM 1000, PM 2000*
- Poly 3 Pak, Packed 6 Per Master

REPLACEMENT PADS - ITEM# 12202
For PM 1000, PM 2000*
- Foam 2 Pak, Packed 6 Per Master

FOAM BLOCK - ITEM# 12600
For Promotional Pkts #02722, #02723, #02160
- Pre-Filter Single Pak, Packed 6 Per Master

RIGID PRE-FILTER - ITEM# 12960
For ProLine Skimmer Pumps 1400, 2550, 5100, 6100 and Pumps with 11/2” MPT Inlet

RIGID PRE-FILTER - ITEM# 12965
Designed as a Pre-Filter for Pumps with 2” MPT Inlet

RIGID PRE-FILTER - ITEM# 12784
For 950 GPH, 1200 GPH, and 1800 GPH Pumps

BIO-MATRIX MEDIA - ITEM# 12200 (NOT SHOWN)
For All ProLine Pressurized Filters (Not For Use in Clearguard Filters)

REPLACEMENT IMPELLER ASSEMBLIES
Packed 6 Per Master Carton and individually blister packed or boxed

ITEM# 12555
- For Pump Model 2
ITEM# 12575
- For Pump Model 7
ITEM# 16505
- Complete Impeller Assembly For Pump Models 2, 3, 5, 7
ITEM# 16555
- Fractionating Impeller Assembly For Pump Model 2
ITEM# 16575
- Fractionating Impeller Assembly For Pump Models 3 and 5
ITEM# 16585
- Fractionating Impeller Assembly For Pump Models 2, 3, 5
ITEM# 16595
- Venturi Assembly with Tubing and Muffler For Pump Models 9.5, 12 and 18
ITEM# 16705
- Venturi Assembly with Tubing and Muffler For Pump Models 9.5
ITEM# 16745
- Fractionating Impeller Assembly For Pump Model 9.5
ITEM# 16755
- Fractionating Impeller Assembly For Pump Model 12
ITEM# 16775
- Fractionating Impeller Assembly For Pump Model 18
ITEM# 16795
- Fractionating Impeller Assembly For Pump Models 3 and 5

PM 500 REPLACEMENT MEDIA

REPLACEMENT CARBON AND COARSE MEDIA - ITEM# 12207
- Complete Replacement of Original Media

REPLACEMENT COARSE POLYESTER MEDIA - ITEM# 12208
- 2 Pack, Coarse Trops Larger Debris

REPLACEMENT FOAM FILTER - ITEM# 12209
- 2 Pack, More Reusable Media

REPLACEMENT FINE POLYESTER MEDIA - ITEM# 12210
- 2 Pack, Finer Filtering of Debris

COMPLETE REPLACEMENT CARTRIDGE - ITEM# 12211
- Complete Cartridge with Original Media Included

REPLACEMENT IMPELLER ASSEMBLIES
Packed 6 Per Master Carton and individually blister packed or boxed

ITEM# 12650
- For Mini Pump, Item# 02510
ITEM# 11655
- For MD 1 Pump, Item# 02520
ITEM# 12655
- For MD 1.5 Pump, Item# 02521
ITEM# 12955
- For MD 1 Pump, Item# 02520
ITEM# 13555
- For Model 2 Pumps, Item# 02512 and Item# 02522
ITEM# 12575
- For Model 3 and 5 Pumps, Item# 02513, Item# 02523, Item# 02515, Item# 02525
ITEM# 15285
- For Model 7 Pumps, Item# 02517 and Item# 02527
ITEM# 12746
- For 9.5 GPH Pumps, Item# 02710 and Item# 02720
ITEM# 12756
- For Model 12B Pumps, Item# 02712 and Item# 02722
ITEM# 12776
- For Model 18B Pumps, Item# 02718 and Item# 02728
ITEM# 12780
- For Model 24 Pumps Type ‘A’, Item# 02740 and Item# 02750
ITEM# 12790
- For Model 24 Pumps Type ‘B’, Item# 02740 and Item# 02750
ITEM# 12796
- For Model 36 Pumps Type ‘A’, Item# 02745 and Item# 02755
ITEM# 12794
- For Model 36 Pumps Type ‘B’, Item# 02745 and Item# 02755

REPLACEMENT 2.0 W LED BOARD - ITEM# 12330
For use with Pondmaster 1 and 3 LED Pond Lights, Item# 02387 and Item# 02389
- Easy to install
- Packed 4 Per Master Carton

VISIT WWW.DANNERMFG.COM
FOR A COMPLETE LIST OF REPLACEMENT IMPELLER ASSEMBLIES, VISIT WWW.DANNERMFG.COM
CUSTOMIZE YOUR OWN KITS WITH PONDMASTER D-I-Y SIGNS! Retailers now have the flexibility to make/sell their own D-I-Y Kits to consumers, instead of being limited to contents defined by manufacturers. Simply write in your favorite Pondmaster Products that you recommend in a pond or vanishing waterfall set-up... and sell them “a-la-carte” to your customers.

NOTE for All Plan-o-Grams: Must order one full case (Danner Master Carton Quantity) of each item, except for liners. A minimum of four units of liner must be ordered.
**PONDMASTER ECO WATER PUMPS**

**THE BEST OF THE BEST.** We’ve carefully reviewed our entire utility pump line to create the Pondmaster Eco collection of rugged, economical and proven pumps. Each pump has a built-in variable Flow Control and is specifically designed for small-to-medium size ponds, statuary and aquarium applications. Built to run steady and quiet, they will never intrude on the tranquility of any water feature or home aquarium.

**FEATURES**

- Energy-Efficient Magnetic Drive
- Variable Flow Control
- Debris-Reducing Pre-Filter
- All Fittings Included
- 6’ Power Cord
- 2 Year Limited Warranty

**PONDMASTER ECO 55 GPH PUMP**

**ITEM# 80410**

Max. Flow Rate 55 GPH
Max. Pumping Height 2’
Watts 5.75
Power 115V, 60Hz
Intake Screened* 1/4” and 3/8” Stepped Slip Fitting
Cord Length 6’ 15’ Cord Length with Ground Plug

*For Submersible Use Only.

**PONDMASTER ECO 75 GPH PUMP**

**ITEM# 80415**

Max. Flow Rate 75 GPH
Max. Pumping Height 2.5’
Watts 5.75
Power 115V, 60Hz
Intake Screened* 1/2” and 3/8” Male Slip Fitting
Cord Length 6’ 15’ Cord Length with Ground Plug

*For Submersible Use Only.

**PONDMASTER ECO 175 GPH PUMP**

**ITEM# 80430**

Max. Flow Rate 175 GPH
Max. Pumping Height 4’
Watts 10.5
Power 115V, 60Hz
Intake Screened* 1/2” and 3/8” Threaded Barbed Fitting
Cord Length 15’ with Ground Plug

*Includes 3/4” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 590 GPH PUMP**

**ITEM# 80445**

Max. Flow Rate 590 GPH
Max. Pumping Height 7.5’
Watts 40
Power 115V, 60Hz
Intake Screened* 1/2” and 3/4” Threaded Barbed Fitting
Cord Length 15’ with Ground Plug

*Includes 3/4” Threaded Barbed Fitting for In-Line use.

**PONDMASTER ECO 1000 GPH PUMP**

**ITEM# 80450**

Max. Flow Rate 1000 GPH
Max. Pumping Height 9’
Watts 70
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 1350 GPH PUMP**

**ITEM# 80455**

Max. Flow Rate 1350 GPH
Max. Pumping Height 13.5’
Watts 125
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Barbed Fitting for In-Line use.

**PONDMASTER ECO 1000 GPH PUMP**

**ITEM# 80460**

Max. Flow Rate 1000 GPH
Max. Pumping Height 9’
Watts 70
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 1350 GPH PUMP**

**ITEM# 80465**

Max. Flow Rate 1350 GPH
Max. Pumping Height 13.5’
Watts 125
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Barbed Fitting for In-Line use.

**PONDMASTER ECO 175 GPH PUMP**

**ITEM# 80470**

Max. Flow Rate 175 GPH
Max. Pumping Height 4’
Watts 10.5
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 590 GPH PUMP**

**ITEM# 80485**

Max. Flow Rate 590 GPH
Max. Pumping Height 7.5’
Watts 40
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 1000 GPH PUMP**

**ITEM# 80490**

Max. Flow Rate 1000 GPH
Max. Pumping Height 9’
Watts 70
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 1350 GPH PUMP**

**ITEM# 80495**

Max. Flow Rate 1350 GPH
Max. Pumping Height 13.5’
Watts 125
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Barbed Fitting for In-Line use.

**PONDMASTER ECO 1000 GPH PUMP**

**ITEM# 80500**

Max. Flow Rate 1000 GPH
Max. Pumping Height 9’
Watts 70
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 1350 GPH PUMP**

**ITEM# 80505**

Max. Flow Rate 1350 GPH
Max. Pumping Height 13.5’
Watts 125
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Barbed Fitting for In-Line use.

**PONDMASTER ECO 1000 GPH PUMP**

**ITEM# 80510**

Max. Flow Rate 1000 GPH
Max. Pumping Height 9’
Watts 70
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 1350 GPH PUMP**

**ITEM# 80515**

Max. Flow Rate 1350 GPH
Max. Pumping Height 13.5’
Watts 125
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Barbed Fitting for In-Line use.

**PONDMASTER ECO 1000 GPH PUMP**

**ITEM# 80520**

Max. Flow Rate 1000 GPH
Max. Pumping Height 9’
Watts 70
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 1350 GPH PUMP**

**ITEM# 80525**

Max. Flow Rate 1350 GPH
Max. Pumping Height 13.5’
Watts 125
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Barbed Fitting for In-Line use.

**PONDMASTER ECO 1000 GPH PUMP**

**ITEM# 80530**

Max. Flow Rate 1000 GPH
Max. Pumping Height 9’
Watts 70
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Intake for In-Line use w/ screen removed.

**PONDMASTER ECO 1350 GPH PUMP**

**ITEM# 80535**

Max. Flow Rate 1350 GPH
Max. Pumping Height 13.5’
Watts 125
Power 115V, 60Hz
Intake Screened* 3/4” and 1” Threaded Barbed Fittings
Cord Length 15’ with Ground Plug

*Includes 1” Threaded Barbed Fitting for In-Line use.
PONDMASTER ECO & PUMP KITS

FOUNTAINHEAD PUMP KITS ADD A NEW DIMENSION TO ANY WATER FEATURE. We’ve paired our most popular size pumps with variable flow control fountainheads to give homeowners an opportunity to create an entirely different mood in their pond. These reliable Pondmaster Eco Pump and Fountainhead Kits will work well with any small-to-medium size installations.

FEATURES
- Energy-Efficient Magnetic Drive Pump
- Fountainhead Variable Flow Control
- Intake Pre-Filter
- 15’ Power Cord with Grounded Plug
- 2 Year Limited Warranty

PONDMASTER ECO 225 GPH KIT
ITEM# 82415
Maximum Flow 225 GPH
Maximum Pumping Height 6.0’
Watts 19
Power 115V, 60Hz
Barbed Adaptors Included 1⁄2” and 3/4”
Fountainheads Included:
Bell Shape & Fleur de Lis

PONDMASTER ECO 400 GPH KIT
ITEM# 82425
Maximum Flow 400 GPH
Maximum Pumping Height 6.5’
Watts 20
Power 115V, 60Hz
Barbed Adaptors Included 1⁄2” and 3/4”
Fountainheads Included:
Bell Shape & Fleur de Lis

PONDMASTER ECO 590 GPH KIT
ITEM# 82435
Maximum Flow 590 GPH
Maximum Pumping Height 7.5’
Watts 40
Power 115V, 60Hz
Barbed Adaptors Included 1⁄2” and 3/4”
Fountainheads Included:
Bell Shape, Fleur de Lis & Double Fleur de Lis
THE PROLINE PRESSURIZED FILTER SYSTEM features a unique, manually operated agitator that quickly dislodges waste from the filter chamber which allows you to backwash and rinse the filter in seconds without getting wet or coming in contact with fish and plant waste. Best of all, these filters never need to be opened. Available with or without an internally mounted UV Clarifier that controls green water algae.

FEATURES:
- Agitator Quickly Dislodges Waste, Conserving Water During Backwash and Rinse Cycles
- 3-Way Master Valve with "Filter," "Rinse" and "Backwash" Settings
- Clear-view Inspection Port to Monitor Water Clarity During Backwash/Rinse Operation
- Stainless Steel Clamp to Ensure a Water Tight Seal
- Bio-Matrix Media Provides Maximum Surface Area for Beneficial Bacteria Growth
- Heavy Duty Poly Canister Can Be Buried for Hidden Installation
- Integrated Waterproof UV Transformer (for Models Equipped with UV Clarifier)
- Optional Field Installed Bottom Drain Available (Not Included)
- 1½" Swivel Fittings and Ball Valve Included
- Packed 1 Per Master Carton

WITHOUT UV CLARIFIER
P-1000 - ITEM# 05010
1000 Gallon Capacity, without UV Clarifier
Recommended Pump Size: 900 - 2000 GPH
with 20' Max Total Head Height
P-2000 - ITEM# 05020
2000 Gallon Capacity, without UV Clarifier
Recommended Pump Size: 1000 - 2000 GPH
with 20' Max Total Head Height
P-4000 - ITEM# 05040
4000 Gallon Capacity, without UV Clarifier
Recommended Pump Size: 1000 - 4000 GPH
with 20' Max Total Head Height

WITH UV CLARIFIER
PUV-1000 - ITEM# 05015
1000 Gallon Capacity, with 10 Watt UV Clarifier
Recommended Pump Size: 900 - 2000 GPH
with 20' Max Total Head Height
PUV-2000 - ITEM# 05025
2000 Gallon Capacity, with 20 Watt UV Clarifier
Recommended Pump Size: 1000 - 2000 GPH
with 20' Max Total Head Height
PUV-4000 - ITEM# 05045
4000 Gallon Capacity, with 40 Watt UV Clarifier
Recommended Pump Size: 1000 - 4000 GPH
with 20' Max Total Head Height

PROLINE PRESSURIZED FILTER SYSTEMS

PROLINE PRESSURIZED FILTER SYSTEM

UV CLARIFIER CONVERSION KIT FOR PRESSURE FILTERS
Add the Benefit of an Ultraviolet Clarifier to your existing Pondmaster/ProLine Low Pressure Filter. Helps clear pond of green water algae. It’s easy to install and includes a 10, 20, or 40 Watt UV lamp with 9000 hour lamp life, high quality quartz sleeves, and submersible transformer with 18’ power cord.

10 WATT CONVERSION KIT - ITEM# 15210
For Use with Pondmaster and ProLine Low Pressure Filters: Model PF-2000 (ITEM# 05310) and Model P-1000 (ITEM# 05010)

20 WATT CONVERSION KIT - ITEM# 15220
For Use with Pondmaster and ProLine Low Pressure Filters: Model PF-2000 (ITEM# 05310) and Model P-2000 (ITEM# 05020)

40 WATT CONVERSION KIT - ITEM# 15240
For Use with Pondmaster and ProLine Low Pressure Filters: Model PF-3000 (ITEM# 05340) and Model P-4000 (ITEM# 05040)
HIGH-FLOW SUBMERSIBLE WATER PUMPS

HFS PUMP 1/6 HP - ITEM# 90101
Voltage: 120V 60Hz / 2.7 Amps
Max. Head Height: 23' (7.0 M)
Max. Flow: 1860 GPH (117 LPM)
Speed: 3450 R.P.M.
Solid Handling Capacity: 3/4".
Weight: 9 lbs.
Dimensions (L x W x H): 7 5/8" x 5 1/4" x 12 1/2"

HFS PUMP 1/5 HP - ITEM# 90102
Voltage: 120V 60Hz / 3.5 Amps
Max. Head Height: 28' (8.5 M)
Max. Flow: 3000 GPH (193 LPM)
Speed: 3450 R.P.M.
Solid Handling Capacity: 3/4".
Weight: 10.5 lbs.
Dimensions (L x W x H): 7 5/8" x 5 1/4" x 13 1/4"

HFS PUMP 1/4 HP - ITEM# 90103
Voltage: 120V 60Hz / 6.0 Amps
Max. Head Height: 21" (5.4 M)
Max. Flow: 3270 GPH (206 LPM)
Speed: 3450 R.P.M.
Solid Handling Capacity: 3/4".
Weight: 13.5 lbs.
Dimensions (L x W x H): 9 1/2" x 6 1/2" x 14 1/8"

HFS PUMP 1/3 HP - ITEM# 90104
Voltage: 120V 60Hz / 8.5 Amps
Max. Head Height: 27" (6.4 M)
Max. Flow: 4800 GPH (302 LPM)
Speed: 3450 R.P.M.
Solid Handling Capacity: 1 1/8".
Weight: 14.5 lbs.
Dimensions (L x W x H): 9 1/2" x 6 1/2" x 14 1/8"

HFS PUMP 1/2 HP - ITEM# 90105
Voltage: 120V 60Hz / 10.5 Amps
Max. Head Height: 35" (10.7 M)
Max. Flow: 5904 GPH (372 LPM)
Speed: 3450 R.P.M.
Solid Handling Capacity: 1 3/8".
Weight: 17 lbs.
Dimensions (L x W x H): 9 1/2" x 6 1/2" x 14 3/4"

HFS PUMP 1 HP - ITEM# 90106
Voltage: 120V 60Hz / 15.0 Amps
Max. Head Height: 44" (13.4 M)
Max. Flow: 7200 GPH (454 LPM)
Speed: 3450 R.P.M.
Solid Handling Capacity: 3 1/8".
Weight: 20 lbs.
Dimensions (L x W x H): 9 1/2" x 6 1/2" x 15 1/4"

FEATURES
- Completely submersible
- 24 hour continuous duty operation
- High-capacity fluid transfer
- 2 Year Limited Warranty

VORTEX IMPELLER FOR INCREASED TORQUE FLOW
The torque flow impeller eliminates clogging and binding. Made of F.R.P. (fiberglass reinforced plastic) for minimal abrasive wear.

RUGGED MOTOR
Durable, Stainless steel. Corrosion resistant motor. BUILT-IN THERMAL PROTECTION
Durable, Stainless steel. Corrosion resistant motor.

NEW PRODUCT
PROLINE HY-DRIVE WATER PUMPS

FEATURES
- Powerful, Efficient Hybrid Magnetic Induction Motor
- High-Efficiency Vortex Impeller
- Whisper Quiet Continuous Duty Operation
- Oil-Free / Fish Safe
- Convenient Carry Handle
- Submersible or In-line Operation
- Threaded Female Couplings and Fittings Included
- Completely submersible
- High-capacity fluid transfer
- 24 hour continuous duty operation
- Completely submersible
- 2 Year Limited Warranty

PROLINE HY-DRIVE PUMPS are unique, high-capacity pumps designed specifically for use in larger pond installations. The Hy-Drive design combines the benefits of magnetic and direct drive technologies to deliver great performance and high efficiency in an extremely quiet, low maintenance package. The heavy-duty polypropylene enclosure has a built-in carry handle and effective molded-in debris screen. Hy-Drive pumps can be positioned vertically or horizontally and can be used as a submersible pump or as an in-line, external pumping source. Available in 1600, 2100, 2600, 3200, 4000, 4800, and 6000 GPH capacities.

PROLINE HY-DRIVE PUMPS WITH PROTECTIVE CAGE

PROLINE HY-DRIVE PUMPS are unique, high-capacity pumps designed specifically for use in larger pond installations. The Hy-Drive design combines the benefits of magnetic and direct drive technologies to deliver great performance and high efficiency in an extremely quiet, low maintenance package. The heavy-duty polypropylene enclosure has a built-in carry handle and effective molded-in debris screen. Hy-Drive pumps can be positioned vertically or horizontally and can be used as a submersible pump or as an in-line, external pumping source. Available in 1600, 2100, 2600, 3200, 4000, 4800, and 6000 GPH capacities.
PROLINE HY-DRIVE SKIMMER PUMPS are designed to fit most pond skimmer filters while delivering reliable and powerful performance. Employs hybrid technology that integrates the power of direct drive pumps and the energy efficiency and safety of magnetic drive pumps. Continuous duty pumps move large volumes of water silently and efficiently through filtration systems or to a waterfall, stream or fountain. High efficiency vortex impeller, ceramic impeller shaft and bearings provide energy savings while maintaining high output.

FEATURES
- Designed to Move Large Volumes of Water, Silently and Efficiently
- High Efficiency Vortex Impeller
- Unique Upright Design, Specifically for Pond Skimmer Use
- Rigid Pre-Filter Stabilizes Pump while Protecting it from Large Debris
- Pump Bag Included for Extra Pump Protection
- Packed 2 per Master Carton
- 3 Year Limited Warranty

<table>
<thead>
<tr>
<th>1400 GPH SKIMMER PUMP - ITEM# 20350</th>
<th>2550 GPH SKIMMER PUMP - ITEM# 20355</th>
<th>5100 GPH SKIMMER PUMP - ITEM# 20360</th>
<th>6600 GPH SKIMMER PUMP - ITEM# 20365</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Flow Rate</td>
<td>Max. Flow Rate</td>
<td>Max. Flow Rate</td>
<td>Max. Flow Rate</td>
</tr>
<tr>
<td>1400 GPH</td>
<td>2550 GPH</td>
<td>5100 GPH</td>
<td>6600 GPH</td>
</tr>
<tr>
<td>Max. Pumping Height</td>
<td>Max. Pumping Height</td>
<td>Max. Pumping Height</td>
<td>Max. Pumping Height</td>
</tr>
<tr>
<td>19'</td>
<td>11' 5&quot;</td>
<td>30'</td>
<td>30' 6&quot;</td>
</tr>
<tr>
<td>Max. Watts/Amps</td>
<td>Max. Watts/Amps</td>
<td>Max. Watts/Amps</td>
<td>Max. Watts/Amps</td>
</tr>
<tr>
<td>150/1.3 A</td>
<td>147/1.3 A</td>
<td>439/3.6 A</td>
<td>593/4.9 A</td>
</tr>
<tr>
<td>Card Length</td>
<td>Card Length</td>
<td>Card Length</td>
<td>Card Length</td>
</tr>
<tr>
<td>20'</td>
<td>20'</td>
<td>20'</td>
<td>20'</td>
</tr>
</tbody>
</table>

PROLINE PRO 3000 FILTER AND FALLS

FEATURES
- Extra-Wide Spillway for Greater Water Aeration
- Baffle Chamber for Even and Efficient Waterfall flow through the Filter Media
- Easily Buried In Ground To Hide Box from Sight
- Holds More Friendly Bacteria to Help Filtration
- Made of High Impact Polypropylene
- Extra Long Weir Lip for Stacking Stones in front of Waterfall
- Pre-Bored Inlet Size of 2½"
- Includes Bulkhead Fitting and 2" Barbed Fitting
- Packed Individually

<table>
<thead>
<tr>
<th>PRO3000 WATERFALL BOX - ITEM# 02481</th>
<th>PRO3000 WITH BIOMATRIX MEDIA - ITEM# 02480</th>
<th>PRO3000 WITH DEBRIS FILTER - ITEM# 02482</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit Dimensions</td>
<td>Waterfall Width</td>
<td>Waterfall Width</td>
</tr>
<tr>
<td>16&quot; L x 18&quot; W x 13½&quot; H</td>
<td>16&quot; Opening</td>
<td>16&quot; Opening</td>
</tr>
<tr>
<td>Container Capacity</td>
<td>Capacity</td>
<td>Capacity</td>
</tr>
<tr>
<td>4 Gallon</td>
<td>4 Gallon</td>
<td>4 Gallon</td>
</tr>
<tr>
<td>Maximum Pump Flow</td>
<td>Maximum Pump Flow</td>
<td>Maximum Pump Flow</td>
</tr>
<tr>
<td>3000 GPH</td>
<td>3000 GPH</td>
<td>3000 GPH</td>
</tr>
</tbody>
</table>
**PROLINE PRO5000 FILTER AND FALLS**

**FEATURES**
- Extra Wide Spillway for Greater Water Aeration
- Can be used Side by Side to Create a Larger Waterfall
- Open Swirl Chamber for Even and Efficient Water Flow through the Filter Media
- 3 Separate Filtering Actions for Super Clean Water
- Easily Buried In Ground To Hide Canister from Sight
- XL Capacity Designed To Increase Biological Filtration
- Extra Deep Basket that Keeps Debris Away from the Pump
- Accommodates Most Pumps up to 8,000 GPH
- Strong Ribbed Cylindrical Housing Eliminates Cave-Ins
- Made from Heavy Duty High Density Polyethylene
- Ribs Anchor the Skimmer Solidly in Place, No Shifting or Heaving
- Tall 7” x 11” Wide Door for Efficient Skimming Over a Wide Range of Water Levels
- Install 2 Pumps in the Same Skimmer for Massive Flows and Maximum Efficiency
- Large Capacity Clog Resistant Leaf Basket that Keeps Debris Away from the Pump
- Performs as a Pre-Filter to Protect Submerged Pump Intakes from Getting Clogged with Gravel or Debris
- Built of Rugged, Weather-Resistant Polyethylene Plastic
- Horizontal Hooded Intake Slots Resist Clogging and Sedimentation from Top to Bottom
- Reinforced Lid Withstands the Weight of Gravel and Stones
- Works Great For Free Standing Fountains, Endless Streams and Waterfalls
- Buttressed To Withstand Backfilling Without Warping or Collapsing
- Pre-Dug to 1/2” and 2” Pipe with Bulkheads for Auto Fill Valve on 2000 and 4800; Auto Fill Valve Included with Pro 4800
- XL Capacity Designed To Increase Biological Filtration

**PRO5000 FILTER AND FALLS**

**MODEL 02490**
- Unit Dimensions: 18” L x 25” W x 17” H
- Waterfall Width: 18” Opening
- Media Surface Area: 75 Sq. Ft.
- Maximum Pump Flow: 5000 GPH
- Weight: 10 lbs.

**MODEL 02492**
- Unit Dimensions: 18” L x 25” W x 17” H
- Waterfall Width: 18” Opening
- Media Surface Area: 75 Sq. Ft.
- Maximum Pump Flow: 5000 GPH
- Weight: 10 lbs.

**PROLINE PRO5000 SKIMMER**

**FEATURES**
- Extra Wide Spillway for Greater Water Aeration
- Can be used Side by Side to Create a Larger Waterfall
- Open Swirl Chamber for Even and Efficient Water Flow through The Filter Media
- 3 Separate Filtering Actions for Super Clean Water
- Easily Buried In Ground To Hide Canister from Sight
- XL Capacity Designed To Increase Biological Filtration
- Extra Long Wear Lip For Stacking Stones In Front of the Waterfall
- Recommended to Clean Once a Year
- Packed Individually

**FEATURES WITH DEBRIS PAD**
- Quickly Removes Fine Particulates Such as Floating Dust and Pollen
- Provides Ideal Medium for Biological Filtration
- Bypass Slotting Ensures Water Flow to Protect Pump Even When Pad Needs Cleaning
- Easily Cleaned and Inexpensive to Replace

**PRO5000 SKIMMER WITH DEBRIS PAD**

**MODEL 02475**
- Weir Size Opening: 11” W x 7” H
- Unit Dimensions: 24” L x 26” W x 23” H
- Max. Pump Capacity: 8,000 GPH
- Operating Surface Area: 500 Sq. Ft.
- Weight: 18 lbs.

**MODEL 02474**
- Weir Size Opening: 11” W x 7” H
- Unit Dimensions: 24” L x 26” W x 23” H
- Max. Pump Capacity: 8,000 GPH
- Operating Surface Area: 500 Sq. Ft.
- Weight: 18 lbs.

**PROLINE PUMP VAULTS**

**PROLINE VAULTS ARE STURDY HOUSINGS USED IN SELF-CONTAINED WATERFALLS AND STREAMS.** They will accommodate submersible pumps up to 10,000 GPH and are specially designed to withstand clogs and heavy stones. Create your own dramatic natural looking water highlight that offers all the beauty and pleasing sounds of a waterfall in a fraction of the space. A self-contained waterfall or stream is easy to install and even easier to maintain. Best of all, it’s pet and child safe. ProLine Pump Vaults are the basis for creating a long lasting, trouble-free installation.

**PRO2000 MINI PUMP VAULT - ITEM# 02465**
- Maximum Pump Flow: 4000 GPH
- Unit Dimensions: 15” L x 15” W x 17” H
- Weight: 12 lbs.

**PRO4800 PUMP VAULT - ITEM# 02460**
- Maximum Pump Flow: 10,000 GPH
- Unit Dimensions: 23” L x 23” W x 25” H
- Weight: 16 lbs.
INTRODUCING THE PROLINE APP-CONTROLLED MULTI-COLOR LED SPILLWAYS

for self-contained Waterfalls, Hardscapes, Retaining Walls and anywhere else you desire the beauty and tranquility of soothing flowing water. ProLine App-Controlled Multi-Color LED Spillways are iOS and Android compatible using the Smart Life App, which is available for free within the Apple App Store or Google Play Store. Connect to Smart Life utilizing the Spillway’s integrated 2.4 GHz WiFi controller (no secondary hub required) to control the lighting within the LED Spillway, now making your mobile device your remote control. This eliminates the need for a separate remote and the hassle of changing batteries or losing it.

Explore the infinite color possibilities within Smart Life and its adjustable color and temperature settings to suit your needs. It features 8 pre-programmed scenes: 4 scenes designed as Night, Reading, Party and Leisure while the other 4 scenes; Soft, Rainbow, Shine and Gorgeous can be adjusted based on your mood. You can also set up multiple schedules to turn the lighting on/off according to your desired preset time. Schedules can be repeated daily or weekly.

Keeping up with current trends, Smart Life also works with voice control via Amazon Echo, Alexa, Google Home and Assistant. You can also add and control multiple LED Spillways at one time within the Smart Life App.

FEATURES
• App-Controlled LED Spillway compatible w/ iOS and Android devices
• Free ‘Smart Life’ App available in the Apple App Store or Google Play Store
• Your mobile device is your remote control, Eliminates the need for a separate remote
• Connect w/ the Spillways’ waterproof 2.4 GHz WiFi controller
• Infinite color possibilities w/ adjustable settings
• Works w/ Voice Control via Amazon Echo, Alexa, Google Home and/or Assistant
• Interior baffling system that produces a single, lighted water sheet
• Reinforced opening with 5” Lip Extension
• 12” Spillway: Bottom Mount w/ included ¾” to 1 ½” Stepped Barbed Fitting
• 24” and 36” Spillway: Bottom Mount w/ integrated 1 ½” Female Threaded Connection
• 43’ power cord length w/ rain-proof transformer & waterproof WiFi controller
• Recommended pump sizes: 1200 GPH for 12” Spillway, 2400 GPH for 24” Spillway and 3600 GPH for 36” Spillway
• 1 Year Limited Warranty
• 12” Spillway: 4 per Master Carton. 24” Spillway: 2 per Master Carton. 36” Spillway: 1 per Master Carton

Smart Life and its logo is a registered trademark of Smart Inc., Apple, App Store and its logos are registered trademarks of Apple Inc., Amazon, Alexa, Echo and its logos are registered trademarks of Amazon.com, Inc., Google Play, Home, Assistant and its logos are registered trademarks of Google LLC. All Rights Reserved.

SCAN CODE USING YOUR SMART DEVICE CAMERA. THIS WILL DIRECTLY TAKE YOU TO THE APPLE APP STORE OR GOOGLE PLAY STORE TO DOWNLOAD SMART LIFE FOR FREE.
SUPREME AQUA-MAG MAGNETIC DRIVE WATER PUMPS

SUPREME® AQUA-MAG 2 TO 36 SERIES PUMPS have been designed to handle virtually any application where water has to be moved. They have been fulfilling the needs of professionals and hobbyists for over 20 years with efficient, quiet and reliable 24/7 performance. Aqua-Mags are ideal in either saltwater or freshwater environments and operate equally well in-line or submerged. With only one moving part, a magnetically driven impeller and an epoxy-encapsulated power unit, there’s never a fear that they will contaminate the water with harmful oils or chemicals.

**FEATURES**

- Reusable Debris Pre-Filter
- Operates Submerged or In-Line
- 10’ Grounded Power Cord
- Energy Efficient
- Models 2, 3, 5 and 7 - 1/2” FPT Inlet, MPT Outlet and Venturi is Barbed to Accept 3/4” Flexible Tubing.
- Models 9.5, 12 and 18 - 3/4” FPT Inlet, MPT Outlet and Venturi is Barbed to Accept 1” Flexible Tubing
- Packed 6 per Master Carton (250 to 700)
- Packed 2 per Master Carton (950 to 1800)
- 5 Year Limited Warranty

SUPREME® AQUA-MAG AIR FRACTIONATING WATER PUMPS

SUPREME® AQUA MAG AIR FRACTIONATING WATER PUMPS have been designed specifically for use in saltwater and freshwater aquariums. They feature a powerful ceramic magnet with an aerating impeller and a front-mount adjustable venturi inlet with noise-suppressing muffler. Quiet and energy-efficient, Supreme Aqua-Mag utility pumps have been used for over 20 years in homes and professional installations all over the country. The aerating ceramic/magnetic impeller found in all our reliable Air Fractionating Water Pumps makes them particularly ideal for all saltwater applications.

**FEATURES**

- Front-Mount Adjustable Venturi
- Unique Ceramic Shaft Fractionating Impeller Design
- 18” Vinyl Aerating Tube with Noise-Suppressing Muffler
- Reusable Debris Pre-Filter
- Operates Submerged or In-Line
- 10’ Grounded Power Cord
- Models 2, 3, 5 and 7 - 1/2” FPT Inlet, MPT Outlet and Venturi is Barbed to Accept 3/4” Flexible Tubing.
- Models 9.5, 12 and 18 have 3/4” FPT Inlet, MPT Outlet and Venturi is Barbed to Accept 1” Flexible Tubing
- Packed 6 per Master Carton (250 to 700)
- Packed 2 per Master Carton (950 to 1800)
- 5 Year Limited Warranty

PUMPING SPECIFICATIONS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>ITEM#</th>
<th>WATTS</th>
<th>FLOW AT 1’</th>
<th>FLOW AT 2’</th>
<th>FLOW AT 3’</th>
<th>FLOW AT 4’</th>
<th>FLOW AT 5’</th>
<th>FLOW AT 6’</th>
<th>FLOW AT 7’</th>
<th>FLOW AT 8’</th>
<th>FLOW AT 9’</th>
<th>SHUTOFF (F.E.T.)</th>
<th>GPH</th>
<th>LITERS</th>
<th>FEET</th>
<th>METERS</th>
<th>WATTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>250 GPH</td>
<td>02512</td>
<td>02712</td>
<td>25</td>
<td>280</td>
<td>267</td>
<td>275</td>
<td>285</td>
<td>295</td>
<td>305</td>
<td>315</td>
<td>325</td>
<td>6’5”</td>
<td>65</td>
<td>25</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>350 GPH</td>
<td>02513</td>
<td>02713</td>
<td>40</td>
<td>375</td>
<td>352</td>
<td>330</td>
<td>308</td>
<td>285</td>
<td>263</td>
<td>240</td>
<td>217</td>
<td>10’4”</td>
<td>90</td>
<td>90</td>
<td>30</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>500 GPH</td>
<td>02515</td>
<td>02715</td>
<td>50</td>
<td>400</td>
<td>370</td>
<td>340</td>
<td>310</td>
<td>281</td>
<td>252</td>
<td>223</td>
<td>205</td>
<td>12’6”</td>
<td>125</td>
<td>125</td>
<td>125</td>
<td>95</td>
<td>-</td>
</tr>
<tr>
<td>700 GPH</td>
<td>02517</td>
<td>02717</td>
<td>70</td>
<td>485</td>
<td>455</td>
<td>425</td>
<td>395</td>
<td>365</td>
<td>335</td>
<td>305</td>
<td>275</td>
<td>15’8”</td>
<td>150</td>
<td>150</td>
<td>150</td>
<td>150</td>
<td>-</td>
</tr>
<tr>
<td>950 GPH</td>
<td>02710</td>
<td>02720</td>
<td>90</td>
<td>580</td>
<td>550</td>
<td>520</td>
<td>490</td>
<td>460</td>
<td>430</td>
<td>400</td>
<td>370</td>
<td>18’6”</td>
<td>205</td>
<td>205</td>
<td>205</td>
<td>205</td>
<td>-</td>
</tr>
<tr>
<td>1200 GPH</td>
<td>02711</td>
<td>02721</td>
<td>110</td>
<td>680</td>
<td>650</td>
<td>620</td>
<td>590</td>
<td>560</td>
<td>530</td>
<td>500</td>
<td>470</td>
<td>21’6”</td>
<td>225</td>
<td>225</td>
<td>225</td>
<td>225</td>
<td>-</td>
</tr>
<tr>
<td>1800 GPH</td>
<td>02718</td>
<td>02722</td>
<td>145</td>
<td>935</td>
<td>905</td>
<td>875</td>
<td>845</td>
<td>815</td>
<td>785</td>
<td>755</td>
<td>725</td>
<td>27’9”</td>
<td>285</td>
<td>285</td>
<td>285</td>
<td>285</td>
<td>-</td>
</tr>
<tr>
<td>3400 GPH</td>
<td>02740</td>
<td>02745</td>
<td>220</td>
<td>1350</td>
<td>1320</td>
<td>1290</td>
<td>1260</td>
<td>1230</td>
<td>1200</td>
<td>1170</td>
<td>1140</td>
<td>46’</td>
<td>46</td>
<td>46</td>
<td>46</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>3600 GPH</td>
<td>02745</td>
<td>02745</td>
<td>255</td>
<td>1600</td>
<td>1570</td>
<td>1540</td>
<td>1510</td>
<td>1480</td>
<td>1450</td>
<td>1420</td>
<td>1390</td>
<td>49’6”</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>50</td>
<td>-</td>
</tr>
</tbody>
</table>

Air Fractionating Water Pump Specifications

<table>
<thead>
<tr>
<th>PUMP</th>
<th>MAX. OUTPUT</th>
<th>MAX. PUMP HEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>MODEL 2</td>
<td>250</td>
<td>6’4”</td>
</tr>
<tr>
<td>MODEL 3</td>
<td>350</td>
<td>10’4”</td>
</tr>
<tr>
<td>MODEL 5</td>
<td>500</td>
<td>13’1”</td>
</tr>
<tr>
<td>MODEL 7</td>
<td>700</td>
<td>16’6”</td>
</tr>
<tr>
<td>MODEL 9.5</td>
<td>950</td>
<td>19’2”</td>
</tr>
<tr>
<td>MODEL 12</td>
<td>1200</td>
<td>21’6”</td>
</tr>
<tr>
<td>MODEL 18</td>
<td>1800</td>
<td>23’6”</td>
</tr>
</tbody>
</table>

Flow rates above indicate full flow with no aeration introduced into the return water flow. As more air is introduced through the venturi assembly, flow rates will decrease.
FOR FRESHWATER AND SALTWATER AQUARIUMS

THE AQUARIUM PUMP

FEATURES
- For Fresh & Saltwater Aquariums
- New Vertical Flow Control Design
- Increases Flow Range
- Energy-Efficient Magnetic Drive Technology
- Models 70 thru 200 for Submersible Use Only
- Models 290 thru 725 for Submersible or In-line Use
- 6' Grounded Power Cord
- Packed 6 Per Master Carton (70 to 200)
- Packed 4 Per Master Carton (290 to 725)
- 2 Year Limited Warranty

Shown with In-line Volute

70 GPH Pump

93 GPH thru 725 GPH Pump

70 GPH PUMP ITEM# 06503
Maximum Flow Rate 70 GPH
Maximum Pumping Height 2'
Cord Length 6'
Includes Slip-Fit Tubing Adapters 1/4” and 1/2”

93 GPH PUMP ITEM# 06507
Maximum Flow Rate 93 GPH
Maximum Pumping Height 2.5'
Includes Slip-Fit Tubing Adapters 1/4” and 1/2”

120 GPH PUMP ITEM# 06513
Maximum Flow Rate 120 GPH
Maximum Pumping Height 3'
Includes Slip-Fit Tubing Adapters 1/4” and 1/2”

200 GPH PUMP ITEM# 06517
Maximum Flow Rate 200 GPH
Maximum Pumping Height 5.6'
Includes Slip-Fit Tubing Adapters 1/4” and 1/2”

290 GPH PUMP ITEM# 06523
Maximum Flow Rate 290 GPH
Maximum Pumping Height 6.5'
Inlet Size 1/2” MPT
Includes Threaded Tubing Adapters 1/2”, 5/8” and 3/4”

400 GPH PUMP ITEM# 06527
Maximum Flow Rate 400 GPH
Maximum Pumping Height 8.5'
Inlet Size 1/2” MPT
Includes Threaded Tubing Adapters 1/2”, 5/8” and 3/4”

3200 HY-Drive Pump ITEM# 02580
Maximum Flow Rate 3200 GPH
Maximum Pumping Height 12'
Includes Slip-Fit Tubing Adapters

HY-DRIVE PUMPING SPECIFICATIONS

MODEL FLOW AT 0' FLOW AT 2' FLOW AT 4' FLOW AT 6' FLOW AT 8' SHUTOFF WATTS AMPS
70 GPH 70 - - - 2’ 3W .03A
90 GPH 90 20 - - - 2.5’ 4W .07A
120 GPH 120 50 - - - 3’ 6.5W .1A
200 GPH 200 140 85 35 - 5.5’ 14W .19A
290 GPH 290 270 205 55 - 6.5’ 17W .24A
400 GPH 400 360 285 135 - 8.5’ 30W .48A
530 GPH 530 500 420 305 135 9’ 50W .68A
725 GPH 725 690 615 515 420 12’ 70W .82A

FEATURES
- For Freshwater Aquariums*
- Powerful, Efficient Hybrid Magnetic/Direct Drive Motor
- Energy-Efficient to Reduce Operating Cost
- Whisper-Quiet Operation
- Specifically Designed for Freshwater Aquariums
- Oil-Free / Fish Safe
- Continuous Duty Operation
- Integrated Filter Screen for Clog-Resistant Operation
- 20’ Power Cord with Grounded Plug
- In-line and Submersible Operation
- Convenient Base Plate Included

1600 HY-Drive Pump ITEM# 02583
Maximum Flow Rate 1600 GPH
Maximum Pumping Height 17’
Inlet Size 1/2” MPT
Includes Threaded Tubing Adapters 1/2”, 5/8” and 3/4”

4000 HY-Drive Pump ITEM# 02575
Maximum Flow Rate 4000 GPH
Maximum Pumping Height 18.5’
Inlet Size 1/2” MPT
Includes Threaded Tubing Adapters 1/2”, 5/8” and 3/4”

*Not for use in Saltwater Aquariums

SUPREME HY-DRIVE MAGNETIC DRIVE WATER PUMP FOR FRESHWATER AQUARIUMS

316 STAINLESS STEEL ROTOR FOR GREATER CORROSION & WEAR RESISTANCE

SUPREME HY-DRIVE MAGNETIC DRIVE WATER PUMP

FOR FRESHWATER AQUARIUMS

316 STAINLESS STEEL ROTOR FOR GREATER CORROSION & WEAR RESISTANCE
DUAL INTERNAL FILTER  ITEM# 01160
- Patented Dual Cartridge System with Replaceable Media
  (See Page 70 for Replacement Media)
- No Need to Purchase a Separate Siphon for Water Change
- Unique Top Loading Cartridge Design
- Can be used with Fresh or Saltwater Aquariums up to 55 Gallons
- Product Dimensions: 7" W x 4 ¼" D x 8 ¼" H for the filter in the tank without intake tube. With intake tube attached the height goes from 8 ¼" to 14" H
- Weight: 2.6 lbs
- Packed 2 Per Master Carton

SINGLE INTERNAL FILTER  ITEM# 01155
- Patented Single Cartridge System with Replaceable Media
  (See Page 70 for Replacement Media)
- No Need to Purchase a Separate Siphon for Water Change
- Unique Top Loading Cartridge Design
- Can be used with Fresh or Saltwater Aquariums up to 30 Gallons
- Product Dimensions: 6" W x 4" D x 8 ¼" H for the filter in the tank without intake tube. With intake tube attached the height goes from 8 ¼" to 14" H
- Weight: 2.32 lbs
- Packed 2 Per Master Carton

DUAL INTERNAL FILTER  ITEM# 01160
- Patented All-in-One Filter with Built-in Gravel Vacuum
- Dual Cartridge System with Replaceable Media
  (See Page 70 for Replacement Media)
- No Need to Purchase a Separate Siphon for Water Change
- Gravel Cleaner Includes Flexible Tubing and Mesh Filter Bag
- Can Be Used with Fresh or Saltwater Aquariums up to 55 Gallons
- Product Dimensions: 10 7/8" W x 5 ½" D x 8 ¾" H for the filter in the tank without intake tube. With intake tube attached the height goes from 8 ⅝" to 14" H
- Weight: 3.37 lbs
- Packed 2 Per Master Carton

SINGLE INTERNAL FILTER  ITEM# 01155
- Patented Single Cartridge System with Replaceable Media
  (See Page 70 for Replacement Media)
- No Need to Purchase a Separate Siphon for Water Change
- Unique Top Loading Cartridge Design
- Can be used with Fresh or Saltwater Aquariums up to 30 Gallons
- Product Dimensions: 6" W x 4" D x 8 ¼" H for the filter in the tank without intake tube. With intake tube attached the height goes from 8 ¼" to 14" H
- Weight: 2.32 lbs
- Packed 2 Per Master Carton

SUBSCRIBE TO OUR YOUTUBE CHANNEL AND VIEW OUR EZ CLEAN FILTER PRODUCT VIDEOS!
WWW.YOUTUBE.COM/DANNERMFG
FOR AQUARIUMS AND TERRARIUMS
SUPREME®
OVATION
SUBMERSIBLE POWER JET FILTERS
THE OVATION FILTERATION PUMPS have been designed for hobbyists looking for powerful, quiet and effective filtration for their home aquariums and terrariums. They can be used for installations from 10 to 80 gallons if used singly, or larger installations if more than one pump is employed. They offer the right combination of mechanical, biological and chemical filtration to assure a clean habitat for aquatic pets.

Each Ovation Series pump includes an adjustable spray bar, an airflow regulator and two filtration elements (a sponge and a carbon filter). Units can be mounted vertically or, for terrariums, in a low-profile horizontal position using the included suction cups.

Ovation-210 ITEM# 01025
Maximum Flow Rate 53 GPH
Recommended Tank Size* Up to 15 Gallons

Ovation-380 ITEM# 01026
Maximum Flow Rate 100 GPH
Recommended Tank Size* Up to 25 Gallons

Ovation-700 ITEM# 01027
Maximum Flow Rate 185 GPH
Recommended Tank Size* Up to 50 Gallons

Ovation-1000 ITEM# 01028
Maximum Flow Rate 265 GPH
Recommended Tank Size* Up to 80 Gallons

*Single filter use. You may use more than one filter for larger tanks.

SUPREME® SKILTER™ PROTEIN SKIMMERS
FOR SALTWATER AQUARIUMS
THE PATENTED SUPREME SKILTER™ IS A UNIQUE COMBINATION of a protein skimmer and an aerating power filter for use in saltwater aquariums. It’s an effective primary or supplemental filter along with its operation as a skimmer.

The advanced venturi-type protein skimmer reflects the latest technology. Air is injected into the water creating millions of very fine bubbles. Potentially dangerous protein compounds and toxins adhere to the bubbles creating a froth. This frothy waste pushes its way up into the collection tray where it can be harmlessly disposed of.

The Skilter is built on a basic power filter platform. It features a large filter box, which can accommodate supplemental filter media in conjunction with the unique Bio-Matrix filter cartridge. It is powered by a powerful state-of-the-art motor using a single moving part. It is energy-efficient and economical to operate. Manufactured from high impact plastic, the Skilter will give years of trouble-free operation, even in the adverse conditions which are common to saltwater aquariums.

SKILTER 250 ITEM# 01031
This unit is ideal as a primary filter for aquariums from 10-55 gallons and can be used as a supplemental filter on larger aquariums. The protein skimmer will operate effectively on aquariums up to 125 gallons. The Skilter 250 has an effective flow rate of up to 250 gallons per hour. It is packaged complete and ready-to-go including a Bio-Matrix dual-media filter cartridge. Made in the USA. Packed 6 Per Master Carton.

SKILTER 400 ITEM# 01033
The Skilter 400 is the largest Skilter offered. It is ideal as a primary filter for aquariums up to 30 to 100 gallons and can be used as a supplemental filter on larger aquariums. The protein skimmer is effective for aquariums up to 125 gallons. The larger, powerful motor is rated for a flow of up to 400 gallons per hour. The Skilter 400 is packed with two dual-media Bio-Matrix cartridges. Made in the USA. Packed 6 Per Master Carton.

FEATURES
• Innovative Design Filters up to 265 GPH
• Dual Filter Elements Provide Excellent Filtration
• Adjustable Air Regulator Allows Aeration Flow Control
• Includes Spray Bar for Enhanced Aeration
• Mounts Easily for Submersed use in any Terrarium or Aquarium
• Can be Operated in any Position, Horizontal or Vertical
• Smooth, Ultra-Quiet Operation
• Perfect for Odd-Shaped and Shallow Habitats
• Packed 12 Per Master Carton
SUPREME OXY-FLOW HIGH VOLUME AQUARIUM AIR PUMPS
FOR FRESHWATER & SALTMAR W AQUARIUMS

SUPREME OXY-FLOW HIGH VOLUME AIR PUMPS are available in larger volume sizes: AP-20, AP-40, AP-60 and AP-100. All Supreme Air Pumps achieve high output by using a time-proven diaphragm design. Supreme Air Pumps can be used for large or multiple aquarium aeration and filtration due to their larger air output.

FEATURES
• Easy-to-Use Air Pump that Provides Oxygen to Freshwater and Saltwater Aquariums
• Quiet and Reliable Operation
• Energy-Efficient Motor
• High Volume, Diaphragm-Driven Pump has Steady Air Flow and Requires No Lubrication
• Great for Indoor Gardening (Hydroponic) Systems
• Packed 2 Per Master Carton
• 1 Year Limited Warranty

AP-20
ITEM# 04220
Air Volume 1700 cu.in/min
Maximum Water Depth 7’
Noise Level 40 dba
Watts 20
Weight 5 lbs
Air Manifold Outlets 6
Pressure 4.0 psi
Liters 28 L/min.
Dimensions (L x W x H) 8 1/4" x 5 1/4" x 6"
Card Length 6’

Note: Can Accept 5/8” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-60
ITEM# 04260
Air Volume 5500 cu.in/min
Maximum Water Depth 10’
Noise Level 45 dba
Watts 60
Weight 14 lbs
Air Manifold Outlets 14
Pressure 5.66 psi
Liters 90 L/min.
Dimensions (L x W x H) 10” x 7 1/4” x 8 1/4”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-40
ITEM# 04240
Air Volume 2900 cu.in/min
Maximum Water Depth 9.6’
Noise Level 40 dba
Watts 40
Weight 9 lbs
Air Manifold Outlets 12
Pressure 4.85 psi
Liters 47 L/min.
Dimensions (L x W x H) 9 1/4” x 6 1/4” x 7”
Card Length 6’

Note: Can Accept 5/8” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-100
ITEM# 04280
Air Volume 9150 cu.in/min
Maximum Water Depth 11.5’
Noise Level 45 dba
Watts 100
Weight 16.5 lbs
Air Manifold Outlets 33
Pressure 6.53 psi
Liters 150 L/min.
Dimensions (L x W x H) 11 1/4” x 8” x 8 1/4”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-200
ITEM# 04220
Air Volume 20000 cu.in/min
Maximum Water Depth 7.2’
Noise Level 50 dba
Watts 200
Weight 25 lbs
Air Manifold Outlets 60
Pressure 8.0 psi
Liters 380 L/min.
Dimensions (L x W x H) 12 1/2” x 8” x 10 1/4”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-400
ITEM# 04240
Air Volume 40000 cu.in/min
Maximum Water Depth 9.6’
Noise Level 50 dba
Watts 400
Weight 50 lbs
Air Manifold Outlets 120
Pressure 8.5 psi
Liters 620 L/min.
Dimensions (L x W x H) 15” x 10” x 12 3/4”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-600
ITEM# 04260
Air Volume 60000 cu.in/min
Maximum Water Depth 11.5’
Noise Level 50 dba
Watts 600
Weight 100 lbs
Air Manifold Outlets 240
Pressure 9.0 psi
Liters 890 L/min.
Dimensions (L x W x H) 18" x 12" x 15 1/2”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-1000
ITEM# 04280
Air Volume 100000 cu.in/min
Maximum Water Depth 13.2’
Noise Level 50 dba
Watts 1000
Weight 200 lbs
Air Manifold Outlets 480
Pressure 9.5 psi
Liters 1190 L/min.
Dimensions (L x W x H) 24” x 18” x 21 1/2”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-2000
ITEM# 04220
Air Volume 200000 cu.in/min
Maximum Water Depth 15’
Noise Level 50 dba
Watts 2000
Weight 500 lbs
Air Manifold Outlets 960
Pressure 10.0 psi
Liters 2380 L/min.
Dimensions (L x W x H) 36” x 24” x 30 1/2”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-4000
ITEM# 04240
Air Volume 400000 cu.in/min
Maximum Water Depth 19.2’
Noise Level 60 dba
Watts 4000
Weight 2000 lbs
Air Manifold Outlets 1920
Pressure 11.0 psi
Liters 4760 L/min.
Dimensions (L x W x H) 48” x 36” x 42 1/2”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-6000
ITEM# 04260
Air Volume 600000 cu.in/min
Maximum Water Depth 22.5’
Noise Level 70 dba
Watts 6000
Weight 3000 lbs
Air Manifold Outlets 2880
Pressure 12.0 psi
Liters 7140 L/min.
Dimensions (L x W x H) 60” x 48” x 54 1/2”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

AP-10000
ITEM# 04280
Air Volume 1000000 cu.in/min
Maximum Water Depth 28.5’
Noise Level 80 dba
Watts 10000
Weight 6000 lbs
Air Manifold Outlets 5760
Pressure 14.0 psi
Liters 11600 L/min.
Dimensions (L x W x H) 96” x 72” x 108 1/2”
Card Length 6’

Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Diffuser

FOR A COMPLETE LIST OF REPLACEMENT DIAPHRAGM KITS AND MANIFOLDS VISIT WWW.DANNERMFG.COM

AQUA-SUPREME AIR PUMPS
are available in four low volume sizes: AP-2, AP-3, AP-4 and AP-8. These beautifully designed, low energy pumps can be used for oxygenating aquariums to help promote healthier fish and aquatic plant life, along with helping breakdown fish waste so that it can be collected with the use of a protein skimmer.

FEATURES
• Easy-to-Use Air Pump that Provides Oxygen to Freshwater and Saltwater Aquariums
• Quiet and Reliable Operation
• Accepts Standard Airline Tubing
• Great for Indoor Gardening (Hydroponic) Systems
• Packed 4 Per Master Carton (AP-2, AP-3 and AP-4)
• Packed 2 Per Master Carton (AP-8)

AP-2
ITEM# 06402
Air Volume 73 cu.in/min
Maximum Water Depth 9.6’
Number of Outlets 1
Watts 1.5
Pressure 0.010 MPa (1.45 psi)

AP-3
ITEM# 06403
Air Volume 110 cu.in/min
Maximum Water Depth 9.6’
Number of Outlets 2
Watts 1.5
Pressure 0.010 MPa (1.45 psi)

AP-4
ITEM# 06404
Air Volume 275 cu.in/min
Maximum Water Depth 4.5’
Number of Outlets 4
Watts 6.0
Pressure 0.014 MPa (2.0 psi)

AP-8
ITEM# 06408
Air Volume 549 cu.in/min
Maximum Water Depth 4.5’
Number of Outlets 8
Watts 16.5
Pressure 0.014 MPa (2.0 psi)

FOR A COMPLETE LIST OF REPLACEMENT DIAPHRAGM KITS VISIT WWW.DANNERMFG.COM
READY-TO-USE CLEANER for Aquariums and Aquarium Pumps. It’s a biodegradable, safe cleaner formulated to rapidly dissolve all types of mineral scale, lime and rust from equipment used in Aquariums. Safe for use with plastic, ceramic, rubber, PVC, titanium, copper, nickel and short-term use with stainless steel.* It can be used to thoroughly clean an entire Aquarium, as long as all inhabitants and/or plants are removed prior to use and any spent cleaner is thoroughly mixed with water.

4 OZ. SUPREME PUMPGUARD™ ITEM# 06331

- Instantly Loosens Mineral Scale, Lime, Rust and Other Detritus from Aquarium Water Pumps
- Keeps Your Water Pump Operating Properly and Efficiently
- Fast and Easy to Use
- Biodegradable
- Not for use on Aluminum surfaces
- 4 oz. Packed 12 Per Master Carton

32 OZ. SUPREME PUMPGUARD™ ITEM# 06335

- Instantly Loosens Mineral Scale, Lime, Rust and Other Detritus from Aquarium Water Pumps
- Keeps Your Water Pump Operating Properly and Efficiently
- Fast and Easy to Use
- Biodegradable
- Not for use on Aluminum surfaces
- 32 oz. Packed 6 Per Master Carton

16 OZ. SUPREME AQUA-CLEAN TRIGGER SPRAY ITEM# 06337

- Instantly Loosens Mineral Scale, Lime, Rust and Other Detritus from Aquarium Water Pumps
- Rapidly Removes Coralline Algae and Dissolves Calcium Carbonate
- Effectively Cleans All of the Surfaces of Your Pumps and Aquarium Equipment
- Safe to use on Glass
- Fast and Easy to Use
- Biodegradable
- 16 oz. Packed 12 Per Master Carton

32 OZ. SUPREME AQUA-CLEAN TRIGGER SPRAY ITEM# 06339

- Instantly Loosens Mineral Scale, Lime, Rust and Other Detritus from Aquarium Water Pumps, Equipment and Surfaces
- Rapidly Removes Coralline Algae and Dissolves Calcium Carbonate
- Effectively Cleans All of the Surfaces of Your Pumps and Aquarium Equipment
- Safe to use on Glass
- Fast and Easy to Use
- Biodegradable
- 32 oz. Packed 6 Per Master Carton

*Not for use on aluminum, magnesium or Air Stones.

FOR A COMPLETE LIST OF REPLACEMENT FILTER MEDIA AND IMPELLER ASSEMBLIES VISIT WWW.DANNERMFG.COM
SUPREME® "LET'S GET STARTED" PLAN-O-GRAMS
A POWERFUL SELLING AID

WE'VE LOADED THESE DYNAMIC DISPLAYS with the energy-efficient pumps, air pumps and filters you'll need to satisfy most home and professional aquarium applications. Supreme "Let's Get Started" Plan-o-Grams are available in 2', 3' and 4' Sizes.

*Please See Your Danner Representative for Details.
### Supreme Hydro-Mag Recirculating Water Pumps

**Features**
- Models 2 through 18 incorporate an adjustable Venturi which adds aeration into the nutrient rich water flow, stimulating root growth.
- 10' Power Cord on all models.
- Time proven Magnetic Drive Technology.
- Energy efficient and Oil-Free.
- In-line or Submersible Operation.
- Models 2 through 7 include 1/2" Male NPT Outlet.
- Models 9.5 through 18 include 3/4" Male NPT Outlet.
- Models 24 and 36 include 1" Male NPT Outlet.
- Packed 4 Per Master Carton (1.9).
- Packed 6 Per Master Carton (2, 3, 5 and 7).
- Packed 2 Per Master Carton (9.5, 12, 18, 24 and 36).
- 5 Year Limited Warranty.

#### Model Specifications
- **Model 1.9**
  - Item #: 40120
  - Maximum Flow Rate: 190 GPH
  - Watts/Amps: 19/0.3
  - 3/8" MPT Inlet and 1/4" MPT Outlet

- **Model 2 with Venturi**
  - Item #: 40122
  - Maximum Flow Rate: 250 GPH
  - Watts/Amps: 24/0.4
  - 1/2" FPT Inlet and MPT Outlet

- **Model 3 with Venturi**
  - Item #: 40123
  - Maximum Flow Rate: 350 GPH
  - Watts/Amps: 35/0.6
  - 1/2" FPT Inlet and MPT Outlet

- **Model 5 with Venturi**
  - Item #: 40125
  - Maximum Flow Rate: 500 GPH
  - Watts/Amps: 42/0.9
  - 1/2" FPT Inlet and MPT Outlet

- **Model 7 with Venturi**
  - Item #: 40127
  - Maximum Flow Rate: 700 GPH
  - Watts/Amps: 70/1.6
  - 1/2" FPT Inlet and MPT Outlet

- **Model 9.5 with Venturi**
  - Item #: 40129
  - Maximum Flow Rate: 950 GPH
  - Watts/Amps: 93/1.3
  - 3/4" FPT Inlet and MPT Outlet

- **Model 12 with Venturi**
  - Item #: 40132
  - Maximum Flow Rate: 1200 GPH
  - Watts/Amps: 110/1.6
  - 3/4" FPT Inlet and MPT Outlet

- **Model 18 with Venturi**
  - Item #: 40138
  - Maximum Flow Rate: 1800 GPH
  - Watts/Amps: 145/1.5
  - 3/4" FPT Inlet and MPT Outlet

- **Model 24**
  - Item #: 40140
  - Maximum Flow Rate: 2400 GPH
  - Watts/Amps: 237/2
  - 1½" FPT Inlet and MPT Outlet

- **Model 36**
  - Item #: 40145
  - Maximum Flow Rate: 3100 GPH
  - Watts/Amps: 256/3
  - 1½" FPT Inlet and MPT Outlet

### Supreme Hy-Drive Recirculating Water Pumps

**Features**
- Hy-Drive direct drive design.
- Energy Efficient to reduce operating cost.
- Oil-Free with no seals to wear out.
- Ceramic Shaft and Bearings.
- Continuous duty use.
- In-line or Submersible operation.
- Good for Vertical Grow Applications.
- 20' Power Cord on all models.
- Packed 2 per Master Carton.
- 2 Year Limited Warranty.

#### Model Specifications
- **1400 Hy-Drive Pump**
  - Item #: 40405
  - Maximum Flow Rate: 1400 GPH
  - 1½" Female Threaded Inlet and Male Threaded Outlet

- **1900 Hy-Drive Pump**
  - Item #: 40415
  - Maximum Flow Rate: 1900 GPH
  - 1½" Female Threaded Inlet and Male Threaded Outlet

- **2550 Hy-Drive Pump**
  - Item #: 40425
  - Maximum Flow Rate: 2550 GPH
  - 1½" Female Threaded Inlet and Male Threaded Outlet

- **5100 Hy-Drive Pump**
  - Item #: 40435
  - Maximum Flow Rate: 5100 GPH
  - 1½" Female Threaded Inlet and Male Threaded Outlet

### Pump Item Flow vs. Pumping Height

<table>
<thead>
<tr>
<th>Pump Item</th>
<th>Watts</th>
<th>Amps</th>
<th>1'</th>
<th>3'</th>
<th>5'</th>
<th>7'</th>
<th>10'</th>
<th>15'</th>
<th>20'</th>
<th>25'</th>
<th>30'</th>
<th>Shutoff</th>
</tr>
</thead>
<tbody>
<tr>
<td>1400</td>
<td>40405</td>
<td>150</td>
<td>1.3</td>
<td>1330</td>
<td>1250</td>
<td>1180</td>
<td>1100</td>
<td>950</td>
<td>675</td>
<td>350</td>
<td>-</td>
<td>22'</td>
</tr>
<tr>
<td>1900</td>
<td>40415</td>
<td>93</td>
<td>.78</td>
<td>1710</td>
<td>1325</td>
<td>870</td>
<td>555</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>10'</td>
</tr>
<tr>
<td>2550</td>
<td>40425</td>
<td>147</td>
<td>1.3</td>
<td>2380</td>
<td>2010</td>
<td>1490</td>
<td>1045</td>
<td>455</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>11.5'</td>
</tr>
<tr>
<td>5100</td>
<td>40435</td>
<td>439</td>
<td>3.6</td>
<td>5100</td>
<td>4650</td>
<td>4375</td>
<td>3900</td>
<td>3050</td>
<td>2375</td>
<td>1675</td>
<td>-</td>
<td>30'</td>
</tr>
<tr>
<td>6600</td>
<td>40445</td>
<td>964</td>
<td>4.5</td>
<td>6600</td>
<td>5500</td>
<td>4925</td>
<td>4325</td>
<td>3235</td>
<td>2425</td>
<td>1805</td>
<td>550</td>
<td>30.5'</td>
</tr>
<tr>
<td>7600</td>
<td>40450</td>
<td>635</td>
<td>5.3</td>
<td>7440</td>
<td>7210</td>
<td>6690</td>
<td>6170</td>
<td>5255</td>
<td>3805</td>
<td>2640</td>
<td>1310</td>
<td>27.5'</td>
</tr>
</tbody>
</table>

*Shut Off is the maximum vertical height the pump will pump water.
To calculate the pressure psi, multiply the shut off by 0.45.*

---

**To achieve maximum flow from the 5100, 6600 or 7600 GPH pumps, a minimum of 2" ID tubing must be used.**
HYDRO-AIR® SUBMERSIBLE WATER & AIR PUMP

**THE HYDRO-AIR SUBMERSIBLE WATER & AIR PUMP** is a unique patented design that allows water flow and aeration to be produced by one pump. With a dual-ended impeller design, this energy efficient design fulfills two functions with one product. The pump is completely epoxy-encased so there’s never a fear that it will contaminate the water with harmful oils or chemicals.

**FEATURES**
- One Electrical outlet needed for both Water and Air
- Custom Diffuser disperses a wide band of Air Bubbles
- Ceramic Shaft
- Aerates up to 1,000 gallons
- Can be used in depths up to 2-Feet
- Pumps up to 1,400 gallons per hour
- (2) Pre-Filters Included
- 8 1/8 L x 3 7/8 W x 5 1/2 H without Diffuser (6 1/2 H with Diffuser)
- 18” Grounded Power Cord
- 1 Year Limited Warranty

**HYDRO-AIR SUBMERSIBLE WATER & AIR PUMP**
ITEM# 02795
- 17 Ft. Shut-Off with 1 1/2” Tubing
- 16 Ft. Shut-Off with 2” Tubing
- 120 Volts AC, 60 HZ, 199 Watts, 3.7 Amps.

**ON WATER PUMP SIDE:**
- 3/4” FPT Inlet
- 3/4” MPT Outlet

**ON AIR PUMP SIDE:**
- Requires 1/2” PVC Tubing on the Inlet (Sold Separately)
- Air Diffuser on the Outlet (included)
- "One Outlet" needed for both Water and Air
- Custom Diffuser disperses a wide band of Air Bubbles
- Ceramic Shaft
- Aerates up to 1,000 gallons
- Can be used in depths up to 2-Feet
- Pumps up to 1,400 gallons per hour
- (2) Pre-Filters Included
- 8 1/4” L x 3 3/4” W x 5 1/2” H without Diffuser (6 1/2” H with Diffuser)
- 18” Grounded Power Cord
- 1 Year Limited Warranty

**THE GROWER’S PUMP**

**FEATURES**
- 70 GPH to 200 GPH Models are designed for Submersible use and 290 GPH to 725 GPH Models can be used Submersible or In-line
- Suitable for Ebb & Flow applications
- Adjustable Flow Control if used Submersed
- Energy Efficient
- 6” Power Cord
- Oil-Free Design
- Packaged 6 Per Master Carton (70, 93, 120 and 200)
- Packaged 4 Per Master Carton (290, 400, 530 and 725)
- 2 Year Limited Warranty

**70 GPH Pump** ITEM# 40303
- Maximum Flow 70 GPH
- Maximum Pumping Height 2’
- Watts/Amps 3/0.3
- Includes Slip-Fit Tubing Adapters 1/4” and 1/2”

**93 GPH Pump** ITEM# 40307
- Maximum Flow 93 GPH
- Maximum Pumping Height 2.5’
- Watts/Amps 6/0.7
- Includes Slip-Fit Tubing Adapters 1/4” and 1/2”

**120 GPH Pump** ITEM# 40313
- Maximum Flow 120 GPH
- Maximum Pumping Height 3’
- Watts/Amps 6.5/0.8
- Includes Slip-Fit Tubing Adapters 1/4” and 1/2”

**200 GPH Pump** ITEM# 40317
- Maximum Flow 200 GPH
- Maximum Pumping Height 5.6’
- Watts/Amps 14/0.19
- Includes Slip-Fit Tubing Adapters 1/4” and 1/2”

**290 GPH Pump** ITEM# 40323
- Maximum Flow 290 GPH
- Maximum Pumping Height 6.5’
- Watts/Amps 17/0.24
- Includes Threaded Tubing Adapters 1/2”, 5/8” and 3/4”

**400 GPH Pump** ITEM# 40327
- Maximum Flow 400 GPH
- Maximum Pumping Height 8.5’
- Watts/Amps 30/0.45
- Includes Threaded Tubing Adapters 1/2”, 5/8” and 3/4”

**530 GPH Pump** ITEM# 40333
- Maximum Flow 530 GPH
- Maximum Pumping Height 12’
- Watts/Amps 50/0.68
- Includes Threaded Tubing Adapters 1/2”, 5/8” and 3/4”

**725 GPH Pump** ITEM# 40337
- Maximum Flow 725 GPH
- Maximum Pumping Height 12’
- Watts/Amps 70/0.50
- Includes Threaded Tubing Adapters 1/2”, 5/8” and 3/4”

**FLOW TABLE SIZES**

<table>
<thead>
<tr>
<th>PUMP</th>
<th>SHUT OFF</th>
<th>FLOOD TABLE SIZES</th>
</tr>
</thead>
<tbody>
<tr>
<td>70 GPH</td>
<td>2’ x x</td>
<td>93 GPH 2.5’ x x</td>
</tr>
<tr>
<td>120 GPH</td>
<td>3’ x x</td>
<td>200 GPH 5.6’ x x</td>
</tr>
<tr>
<td>290 GPH</td>
<td>6.5’ x x</td>
<td>400 GPH 8.5’ x x</td>
</tr>
<tr>
<td>530 GPH</td>
<td>9’ x x</td>
<td>725 GPH 12’ x x x</td>
</tr>
</tbody>
</table>

Shut off is the maximum vertical height the pump will pump water. To calculate the pressure (psi), multiply the shut off by .454.

SUBSCRIBE TO OUR YOUTUBE CHANNEL AND VIEW OUR HYDRO-AIR PRODUCT VIDEO!
WWW.YOUTUBE.COM/DANNERMFG
SUPREME CLONING PUMP WITH SPRAY HEAD

FEATURES
• Designed Specifically for Plant Cloning
• 24” - 30” Diameter Spray
• Energy Efficient
• Oil-Free
• Packed 4 Per Master Carton
• 1 Year Limited Warranty

CLONING 155 GPH PUMP WITH TUBE AND SPRAY HEAD ITEM# 40355
Maximum Flow Rate 155 GPH
Watts 14

REPLACEMENT COVER (Not Shown) ITEM# 48310
REPLACEMENT PRE-FILTER (Not Shown) ITEM# 17505

SUPREME DE-WATERING PUMPS

SUPREME DE-WATERING PUMP is a powerful, durable, oil free pump that can remove water down to 1/8 of an inch from any medium to large grow tray or nutrient tank. With a maximum flow rate of 1900 GPH and included adapters for a 3/4” garden hose and a 1 1/2” vacuum hose fitting, it can quickly drain down grow systems for cleaning. It can also quickly remove water from a variety of common and emergency de-watering applications such as flooded basements, rooftops or anywhere that de-watering is a must.

DE-WATERING PUMP ITEM# 40465
Weight 8 lbs.
Outlet 1” FNPT
Watts 370 Max
Amps 4A Max
Max Flow Rate with 3/4” Garden Hose 1400 GPH
Max Flow Rate with 1-1/2” Pool Hose 1900 GPH

FEATURES
• Lightweight
• Removes Water to 1/8"
• Easily Attaches to Garden Hose
• Sturdy, Integrated Carry Handle
• Completely Submersible
• Removable Screened Inlet
• High Impact Thermoplastic Housing
• 1/6 HP Oil-Free Motor with Thermal Protection
• Garden Hose Fittings Included
• 25’ Cord with Strain Relief
• Packed 2 Per Master Carton
• Not for Continuous Duty
• 1 Year Limited Warranty*

SUPREME HYDRO

DE-WATERING PUMP ITEM# 40460
Weight 2.75 lbs.
Outlet 3/4” Garden Hose Thread (GHT)
Watts 18 Max
Amps 2A Max
Max Flow Rate 300 GPH
Master Carton Quantity 4

300 GPH DE-WATERING PUMP ITEM# 40460

*1 Year Limited Warranty does not include external attachments.
SUPREME OXY-FLO HIGH VOLUME AIR PUMPS

FEATURES
• Energy Efficient Motor
• Easy to Use
• Quiet Operation
• High Volume with Steady Air Flow
• No Lubrication Necessary
• Single Outlet Discharge
• Air Manifold (included)
• Accepts Standard 3/16” Airline Tubing (not included)
• Packed 2 Per Master Carton
• 1 Year Limited Warranty

AP-20 ITEM# 40522
Air Volume 1700 cu.in/min
Maximum Water Depth 7’
Noise Level 40 dBA
Watts 20
Weight 12 lbs
Air Manifold Outlets 6
Pressure 4.85 psi
Liters 21 L/min.
Dimensions (L x W x H) 8 1/2” x 5 1/2” x 6”
Card Length 6’
Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Manifold

AP-60 ITEM# 40526
Air Volume 5500 cu.in/min
Maximum Water Depth 10’
Noise Level 45 dBA
Watts 60
Weight 14 lbs
Air Manifold Outlets 14
Pressure 5.66 psi
Liters 90 L/min.
Dimensions (L x W x H) 10” x 7 1/8” x 8 1/2”
Card Length 6’
Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Manifold

AP-40 ITEM# 40524
Air Volume 2900 cu.in/min
Maximum Water Depth 9.6’
Noise Level 40 dBA
Watts 40
Weight 9 lbs
Air Manifold Outlets 12
Pressure 4.85 psi
Liters 47 L/min.
Dimensions (L x W x H) 9 1/8” x 6 1/2” x 7”
Card Length 6’
Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Manifold

AP-100 ITEM# 40528
Air Volume 9150 cu.in/min
Maximum Water Depth 11.5’
Noise Level 45 dBA
Watts 100
Weight 16.5 lbs
Air Manifold Outlets 33
Pressure 6.53 psi
Liters 150 L/min.
Dimensions (L x W x H) 11 1/2” x 8” x 8 1/2”
Card Length 6’
Note: Can Accept 3/4” I.D. Tubing to Extend Distance between Air Pump and Manifold

FOR A COMPLETE LIST OF REPLACEMENT DIAPHRAGM KITS AND MANIFOLDS VISIT WWW.DANNERMFG.COM

SUPREME OXY-FLO LOW VOLUME AIR PUMPS

FEATURES
• Aerates Nutrients to Stimulate Root Growth
• Energy-Efficient Design
• Easy to Use
• Quiet Operation
• Accepts Standard 3/16” Airline Tubing
• 1 Year Limited Warranty

AP-2 ITEM# 40512
Air Volume 73 cu.in/min
Maximum Water Depth 3’
Number of Outlets 1
Watts 1.5
Pressure 0.010 MPa (1.45 psi)
Cord Length 6’

AP-4 ITEM# 40514
Air Volume 275 cu.in/min
Maximum Water Depth 4’
Number of Outlets 2, Flow Adjustable
Watts 3.5
Pressure 0.014 MPa (2.0 psi)
Cord Length 6’

AP-3 ITEM# 40513
Air Volume 110 cu.in/min
Maximum Water Depth 3.3’
Number of Outlets 1
Watts 2.8
Pressure 0.010 MPa (1.45 psi)
Cord Length 6’

AP-8 ITEM# 40518
Air Volume 949 cu.in/min
Maximum Water Depth 4.5’
Number of Outlets 4, Flow Adjustable
Watts 7
Pressure 0.014 MPa (2.0 psi)
Cord Length 6’
BEFORE HYDRO-CLEAN™

AFTER HYDRO-CLEAN™

LIFE INSURANCE FOR YOUR PUMP!

READY-TO-USE CLEANER FOR HYDROPONIC PUMPS AND EQUIPMENT. It is a biodegradable, safe cleaner formulated to rapidly dissolve all types of mineral scale, lime, and rust from equipment used in Hydroponics. Safe for use with plastic, ceramic, rubber, PVC, titanium, copper, nickel and short-term use with stainless steel.*

It can be used to thoroughly clean a Hydroponic setup as long as plants are removed prior to use and any spent cleaner is thoroughly mixed with water. Everything must be rinsed and flushed before returning plants.

FEATURES
• Instantly loosens Mineral Scale, Lime, Rust and other Detritus from Hydroponic Pumps, Equipment, Trays and Surfaces
• Effectively cleans all of the surfaces of your Pumps and Hydroponics equipment
• Fast and easy to use
• Biodegradable

16 OZ. TRIGGER SPRAY ITEM# 40775
• Packed 12 Per Master Carton

32 OZ. TRIGGER SPRAY ITEM# 40779
• Packed 6 Per Master Carton

32 OZ. BOTTLE ITEM# 40781
• Packed 6 Per Master Carton

1 GALLON BOTTLE ITEM# 40783
• Packed 4 Per Master Carton

FINALLY... AN EASY MAINTENANCE SOLUTION TO KEEP YOUR PUMP RUNNING LIKE NEW!

6” STRAIGHT AIR DIFFUSER
ITEM# 14570
• Adapts to 5/8” Tubing
• Includes Nylon Bag to Weight down Diffuser
• Packed 6 Per Master Carton

6” STRAIGHT AIR DIFFUSER WITH TUBING
ITEM# 14575
• Includes 20’ of 5/8” Tubing
• Includes Nylon Bag to Weight down Diffuser
• Packed 1 Per Master Carton

7” DIAMETER RING AIR DIFFUSER
ITEM# 14580
• Adapts to 5/8” Tubing
• Includes Nylon Bag to Weight down Diffuser
• Packed 6 Per Master Carton

SUBSCRIBE TO OUR YOUTUBE CHANNEL AND VIEW OUR EBB & FLOW PRODUCT VIDEOS!
WWW.YOUTUBE.COM/DANNERMFG

THIS INNOVATIVE DESIGN makes adjusting the height of your Ebb & Flow fittings easier than ever while bringing convenience to your garden. Simply position the neck of the fill/drain screens to the desired height and then twist to lock into place. This allows you to easily adjust the fill height of the water in the flood table.

EBB AND FLOW KIT
ITEM# 49922
• Includes (2) 2 1/2” and (1) 8” Long Adjustable Fill/Drain Screens
• 1/2” Barb Fill Fitting
• 3/4” Barb Drain Fitting
• Packed 6 Per Master Carton
• Patent Pending

*Not for use on aluminum, magnesium or Air Stones.
AIR STONES

4” AIR STONE ITEM# 14664
• Fits Standard 3/16” Airline Tubing
• Packed 12 Per Master Carton

6” AIR STONE ITEM# 14645
• Fits Standard 3/16” Airline Tubing
• Packed 12 Per Master Carton

8” AIR STONE ITEM# 14650
• Fits Standard 3/16” Airline Tubing
• Packed 12 Per Master Carton

TUBING AND CHECK VALVES

5M 16’ AIRLINE TUBING ITEM# 14625
• Packed 12 Per Master Carton

AIRLINE CHECK VALVE ITEM# 14635
• Packed 12 Per Master Carton

1/2” X 10’ STANDARD BLACK TUBING ITEM# 12012
• Packed 6 Per Master Carton

SUPREME REPLACEMENT PARTS

Venturi Assembly with Tubing and Muffler for Pump Models 1 to 7
IMUM# 16505
Venturi Assembly with Tubing and Muffler for Pump Models 9 to 18
IMUM# 16705
Small Pre-filter for Pump Models 2, 3, 5 and 7
IMUM# 12505
Foam Filter Replacement for Model 1.9 - 2 Pack
IMUM# 12605
Large Pre-filter for Pump Models 2, 3, 5 & 7
IMUM# 12805
Replacement Impeller for 70 GPH Grower’s Pump
IMUM# 21705
Replacement Impeller for 93 GPH Grower’s Pump
IMUM# 21710
Replacement Impeller for 120 GPH Grower’s Pump
IMUM# 21715
Replacement Impeller for 200 GPH Grower’s Pump
IMUM# 21720
Replacement Impeller for 290 GPH Grower’s Pump
IMUM# 21725
Replacement Impeller for 400 GPH Grower’s Pump
IMUM# 21730
Replacement Impeller for 530 GPH Grower’s Pump
IMUM# 21735
Replacement Impeller for 725 GPH Grower’s Pump
IMUM# 21740
Impeller/Mag for Pump Model 1.9
IMUM# 12955
Impeller/Mag for Pump Model 2
IMUM# 12555
Impeller/Mag for Pump Models 3 and 5
IMUM# 12575
Impeller/Mag for Pump Model 7
IMUM# 12585
Impeller/Mag for Pump Models 9.5 (B)
IMUM# 12746
Impeller/Mag for Pump Model 12 (B)
IMUM# 12756
Impeller/Mag for Pump Model 18 (B)
IMUM# 12776
Impeller/Mag for Pump Model 24 (A)
IMUM# 12780
Impeller/Mag for Pump Model 24 (B)
IMUM# 12791
Impeller/Mag for Pump Models 36 (A)
IMUM# 12790
Impeller/Mag for Pump Models 36 (B)
IMUM# 12796
Impeller/Mag for Hydro-Air™
IMUM# 12972
Fractionating Impeller Assembly for Pump Models 2
IMUM# 16555
Fractionating Impeller Assembly for Pump Models 3 and 5
IMUM# 16755
Fractionating Impeller Assembly for Pump Model 9.5
IMUM# 16765
Fractionating Impeller Assembly for Pump Model 18
IMUM# 16775
Replacement Rotor for 1900 HY-Drive Pump
IMUM# 21005
Replacement Rotor for 2550 HY-Drive Pump
IMUM# 21105
Replacement Rotor for 5100 HY-Drive Pump
IMUM# 21115
Replacement Rotor for 6600 HY-Drive Pump
IMUM# 21025
Replacement Rotor for 7600 HY-Drive Pump
IMUM# 21120
Replacement Rotor for 300 GPH Utility Pump
IMUM# 21555
Replacement Diaphragm Assembly for AP-4 and AP-8 Air Pumps
IMUM# 14605
Replacement Manifold for AP-20 Air Pump
IMUM# 14305
Replacement Manifold for AP-40 Air Pump
IMUM# 14515
Replacement Manifold for AP-60 Air Pump
IMUM# 14350
Replacement Manifold for AP-100 Air Pump
IMUM# 14560
Diaphragm Kit for AP-20 Air Pump
IMUM# 14225
Diaphragm Kit for AP-40 Air Pump
IMUM# 14545
Diaphragm Kit for AP-60 Air Pump
IMUM# 14555
Diaphragm Kit for AP-100 Air Pump
IMUM# 14565

Supreme HYDRO

Foam Filters
Fractionating Impellers
Pump Shown with Venturi
Air Pump Manifolds

FOR A COMPLETE LIST OF REPLACEMENT PARTS VISIT WWW.DANNERMFG.COM
COVER-CARE MAGNETIC DRIVE POOL COVER PUMPS

COVER-CARE MAGNETIC DRIVE POOL COVER PUMPS makes opening up the backyard pool easy when winter is over. They’re clog resistant and available in three different pumping capacities to easily accommodate virtually any size pool cover.

FEATURES
• Magnetic Drive Motor
• Completely Submersible
• Easily Connects to any Standard ½” Garden Hose (Fitting Included)
• 300 GPH: Pumps Down to ⅛” of Water
• 300 GPH: Packed 12 Per Master
• 300 GPH: 1 Year Limited Warranty
• 350 GPH and 500 GPH: Packed 6 Per Master
• 350 GPH and 500 GPH: 5 Year Limited Warranty

300 GPH COVER-CARE POOL COVER PUMP
ITEM# 02540
Max. Flow Rate 300 GPH
Max. Pumping Height 6’
Cord Length 25’
Max. Watts/Amps 18/0.4
Weight 2.6 lbs.
Dimensions (L x W x H) 5.5” x 4” x 3.75”

350 GPH COVER-CARE POOL COVER PUMP
ITEM# 02533
Max. Flow Rate 350 GPH
Max. Pumping Height 7’
Cord Length 25’
Max. Watts/Amps 24/0.4
Weight 3.6 lbs.
Dimensions (L x W x H) 5.0” x 3.8” x 4.2”

500 GPH COVER-CARE POOL COVER PUMP
ITEM# 02555
Max. Flow Rate 500 GPH
Max. Pumping Height 10.5’
Cord Length 25’
Max. Watts/Amps 45/0.9
Weight 3.75 lbs.
Dimensions (L x W x H) 5.0” x 3.8” x 4.2”

360 GPH COVER-CARE AUTOMATIC POOL COVER PUMP - ITEM# 02530
Max. Flow Rate 360 GPH
Max. Pumping Height 9’
Cord Length 25’
Max. Watts/Amp 30/0.6
Weight 3.6 lbs.
Dimensions (L x W x H) 3.75” x 4.25” x 2.75”

COVER-CARE AUTOMATIC 360 POOL COVER PUMP

COVER-CARE AUTOMATIC 360 POOL COVER PUMP is a completely submersible pump that features an electronic sensor which detects water levels at 2” of depth and turns the pump automatically off. The Automatic 360 Pool Cover Pump also only has one moving part, a magnetically driven motor and easily connects to any standard 3/4” garden hose.

FEATURES
• Electronic Sensor Detects Water Level at 2” Depth and Turns Pump Off Automatically
• Magnetic Drive Motor – Only One Moving Part
• Easily Connects to Any Standard ⅝” Garden Hose Thread
• Includes Easy Clean Clog Resistant Foam Filter
• Completely Submersible
• 9’ Maximum Pumping Height
• Includes ⅝” Adapter for Tubing
• Listed to UL Standards
• Packed 4 Per Master Carton
• 1 Year Limited Warranty

Automatic 360 Pool Cover Pump shown with included clog resistant foam filter

COVER-CARE AUTOMATIC 360 POOL COVER PUMP
POOL-CARE MAIN DRAIN UTILITY/POOL PUMP

MAIN DRAIN UTILITY PUMP is a powerful and durable utility pump that is designed primarily for draining in-ground swimming pools. The slotted “basket” base measures less than 5 1/2-inches in diameter, which allows the pump to fit inside any standard 8” main drain and seat itself several inches below the top surface of the pool’s main drain flange. With a maximum flow rate of 5400 GPH, it can quickly and efficiently remove water from any in-ground Swimming Pool.

FEATURES
• Maximum Flow Rate: 5400 GPH or 90 GPM
• Maximum Head Height: 32-feet
• Pumps Down to 2” water depth
• Fits in standard 8” Pool Main Drain
• Allowing for Complete Drainage
• Includes 1 1/2” Threaded Barbed Fitting
• Removable Elbow for Vertical or Horizontal Discharge Options
• Integrated Carry Handle
• 25’ Cord with Flexible Strain Relief
• Slotted Base Constructed from High Impact ABS
• 316 Marine Grade Stainless Steel Hardware
• Tethered Float Switch - Item# 20375 for Automatic Shut-Off
• Packed 2 per Master Carton
• 1 Year Limited Warranty*

TETHERED FLOAT SWITCH FEATURES
• Mechanically-Activated Snap Action Contacts
• Corrosion Resistant High Impact Polypropylene Float Housing

POOL-CARE 6MSP UTILITY/POOL PUMP

6MSP UTILITY/POOL PUMP is a powerful, durable, oil-free pump that can remove water down to 1/8 of an inch. With a maximum flow rate of 1900 GPH, it can quickly remove water from swimming pools and pool covers. It can also efficiently remove water from a variety of common and emergency de-watering applications such as flooded basements, rooftops or anywhere that de-watering is a must. Fits inside most pool bottoms and 8” main drains and comes complete with adapters for a standard garden hose (3/4”) and pool vacuum hose fittings (1 1/2”).

FEATURES
• Lightweight
• Pumps Down to 1⁄8”
• Fits In a 8” Main Drain and Most Pool Bottom Drains
• Sturdy, Integrated Carry Handle
• Completely Submersible
• Removable Screened Inlet
• High Impact Thermoplastic Housing
• 5/8 HP Oil-Free Motor with Thermal Protection
• Garden Hose & Pool Vacuum Hose Fittings Included
• 25’ Cord with Strain Relief
• Packed 2 per Master
• 24-Pack Display Pallet
• For Fresh Water Use Only
• Not for Continuous Duty
• 1 Year Limited Warranty*

6MSP UTILITY/POOL PUMP - ITEM# 02585
Max. Flow Rate 1900 GPH
Max. Pumping Height 32’
Max. Watts/Amps 370/4
Weight 8 lbs.
Dimensions (L x W x H) 6.5” x 6.5” x 9”

TETHERED FLOAT SWITCH FEATURES
• Mechanically-Activated Snap Action Contacts
• Corrosion Resistant High Impact Polypropylene Float Housing

*1 Year Limited Warranty does not include external attachments.
INTRODUCING THE POOL-CARE APP-CONTROLLED MULTI-COLOR LED SPILLWAY
for Inground Pools, Retaining Walls and anywhere else you desire the beauty and tranquility of soothing flowing water. The Pool-Care App-Controlled Multi-Color LED Spillway is iOS and Android compatible using the Smart Life App, which is available for free within the Apple App Store or Google Play Store. Connect to Smart Life utilizing the Spillway’s integrated 2.4 GHz WiFi controller (no secondary hub required) to control the lighting within the LED Spillway, now making your mobile device your remote control. This eliminates the need for a separate remote and the hassle of changing batteries or losing it.

Explore the infinite color possibilities within Smart Life and its adjustable color and temperature settings to suit your needs. It features 8 pre-programmed scenes: 4 scenes designed as Night, Reading, Party and Leisure while the other 4 scenes; Soft, Rainbow, Shine and Gorgeous can be adjusted based on your mood. You can also set up multiple schedules to turn the lighting on/off according to your desired preset time. Schedules can be repeated daily or weekly.

Keeping up with current trends, Smart Life also works with voice control via Amazon Echo, Alexa, Google Home and Assistant. You can also add and control multiple LED Spillways at one time within the Smart Life App.

FEATURES
• App-Controlled LED Spillway compatible w/ iOS and Android devices
• Free ‘Smart Life’ App available in the Apple App Store or Google Play Store
• Your mobile device is your remote control, Eliminates the need for a separate remote
• Connect w/ the Spillways waterproof 2.4 GHz WiFi controller
• Infinite color possibilities w/ adjustable settings
• Works w/ Voice Control via Amazon Echo, Alexa, Google Home and/or Assistant
• Interior baffling system that produces a single, lighted water sheet
• Reinforced opening with 5” Lip Extension
• Bottom Mount with integrated 1 1/2” Female Threaded Connection
• 43’ power cord length w/ rain-proof transformer & waterproof WiFi controller
• Recommended pump size: 3600 GPH
• 1 Year Limited Warranty
• Packed 1 per Master Carton

POOL-CARE APP-CONTROLLED 36” MULTI-COLOR LED SPILLWAY - ITEM# 10703

POOL-CARE APP-CONTROLLED MULTI-COLOR LED SPILLWAY

Smart Life and its logos is a registered trademark of Smart Inc. Apple, App Store and its logos are registered trademarks of Apple Inc. Amazon, Alexa, Echo and its logos are registered trademarks of Amazon.com, Inc. Google Play, Home, Assistant and its logos are registered trademarks of Google LLC. All Rights Reserved.
INTRODUCING THE HOME COLLECTION line of Meditation Fountains by Danner Manufacturing. The Halo, Aura and Pearl Meditation Fountains are stylish pieces of decor that fit on any tabletop, kitchen counter, living room table, bathroom sink, shelf, vanity or office desk while bringing a calm, Zen-like feel to any room in the house or work space.

Turn on the Halo, Aura or Pearl before bedtime and drift off to sleep as you listen to the sound of peaceful running water with its soft glow as a night light. You can even use it while you’re meditating, practicing yoga or at the office to center yourself while at work.

HALO & AURA MEDITATION FOUNTAINS INCLUDE:
- Tabletop Meditation Fountain
- Fountain base
- Water Pump
- LED Light
- Decorative Stones
- 6' Power Cord with AC Wall Adapter (Low Voltage transformer listed to US and Canadian UL standards)
- Each packed 2 Per Master Carton

PERFECT FOR ANY ROOM IN THE HOUSE OR WORK SPACE

The Pearl Meditation Fountain features a rotating 360º glass pearl that is moved by the pumps water flow. Just place the included glass pearl on top of the fountain base and watch as it rotates while it illuminates from the multi-color LED light from underneath the water.

PEARL MEDITATION FOUNTAIN INCLUDES:
- Tabletop Meditation Fountain
- Glass Pearl
- Fountain base
- Water Pump
- LED Light
- Decorative Stones
- 6' Power Cord with AC Wall Adapter (Low Voltage transformer listed to US and Canadian UL standards)
- Each packed 2 Per Master Carton

ENJOY THE SOOTHING SOUND OF FLOWING WATER

Halo

Aura

PEARL MEDITATION FOUNTAIN
Item# 03800
PRODUCT DIMENSION:
8 1/2” W x 7 3/8” D x 11” H

ROTATING 360º GLASS PEARL

The Pearl Meditation Fountain features a rotating 360º glass pearl that is moved by the pumps water flow. Just place the included glass pearl on top of the fountain base and watch as it rotates while it illuminates from the multi-color LED light from underneath the water.

PEARL MEDITATION FOUNTAIN INCLUDES:
- Tabletop Meditation Fountain
- Glass Pearl
- Fountain base
- Water Pump
- LED Light
- Decorative Stones
- 6' Power Cord with AC Wall Adapter (Low Voltage transformer listed to US and Canadian UL standards)
- Each packed 2 Per Master Carton

ENJOY THE SOOTHING SOUND OF FLOWING WATER

Halo

Aura

PEARL MEDITATION FOUNTAIN
Item# 03800
PRODUCT DIMENSION:
8 1/2” W x 7 3/8” D x 11” H

ROTATING 360º GLASS PEARL

The Pearl Meditation Fountain features a rotating 360º glass pearl that is moved by the pumps water flow. Just place the included glass pearl on top of the fountain base and watch as it rotates while it illuminates from the multi-color LED light from underneath the water.

PEARL MEDITATION FOUNTAIN INCLUDES:
- Tabletop Meditation Fountain
- Glass Pearl
- Fountain base
- Water Pump
- LED Light
- Decorative Stones
- 6' Power Cord with AC Wall Adapter (Low Voltage transformer listed to US and Canadian UL standards)
- Each packed 2 Per Master Carton

ENJOY THE SOOTHING SOUND OF FLOWING WATER

Halo

Aura

PEARL MEDITATION FOUNTAIN
Item# 03800
PRODUCT DIMENSION:
8 1/2” W x 7 3/8” D x 11” H

ROTATING 360º GLASS PEARL

The Pearl Meditation Fountain features a rotating 360º glass pearl that is moved by the pumps water flow. Just place the included glass pearl on top of the fountain base and watch as it rotates while it illuminates from the multi-color LED light from underneath the water.

PEARL MEDITATION FOUNTAIN INCLUDES:
- Tabletop Meditation Fountain
- Glass Pearl
- Fountain base
- Water Pump
- LED Light
- Decorative Stones
- 6' Power Cord with AC Wall Adapter (Low Voltage transformer listed to US and Canadian UL standards)
- Each packed 2 Per Master Carton

ENJOY THE SOOTHING SOUND OF FLOWING WATER

Halo

Aura

PEARL MEDITATION FOUNTAIN
Item# 03800
PRODUCT DIMENSION:
8 1/2” W x 7 3/8” D x 11” H

ROTATING 360º GLASS PEARL

The Pearl Meditation Fountain features a rotating 360º glass pearl that is moved by the pumps water flow. Just place the included glass pearl on top of the fountain base and watch as it rotates while it illuminates from the multi-color LED light from underneath the water.

PEARL MEDITATION FOUNTAIN INCLUDES:
- Tabletop Meditation Fountain
- Glass Pearl
- Fountain base
- Water Pump
- LED Light
- Decorative Stones
- 6' Power Cord with AC Wall Adapter (Low Voltage transformer listed to US and Canadian UL standards)
- Each packed 2 Per Master Carton

ENJOY THE SOOTHING SOUND OF FLOWING WATER

Halo

 Aura