2014 WATER GARDENING PRODUCT CATALOG



NEW FOR 2014



NEW SOL LIGHTING OPTIONS, SEE PAGES 56-59

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When darkness falls, set your landscape aglow with new SOL Lighting options, above and below the waterline! Nothing creates ambiance in the garden like lighting, and Atlantic has just what you need. Solid brass architectural grade fixtures house ultra-efficient and long-lasting LEDs, in either remote controlled Color Changing or Warm White lamps, all cool to the touch, fully waterproof and available in multi-fixture Kits with a variety of power and cabling options – Atlantic's newest line was a year in the making, and well worth the wait!

2014 also heralds a new name and new look for our Classic water garden line, rechristened Waterscapes by Atlantic. See the insert catalog for more information about the tried-and-true water feature products that started it all.

LIGHTING

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FORMAL SPILLWAYS

When the effect required is classic and refined rather than natural, our Formal Spillways fit the bill! Whether Colorfalls or Scupper, gleaming Stainless Steel or translucent Acrylic, reflective or radiant, our Spillways add elegance to any landscape and style to any interior. Lit from within or glowing from below, all of our Formal Spillways are designed to carry the beauty of water deep into the evening.



THE COMPLETE FORMAL SPILLWAY SYSTEM

The Atlantic Formal Spillway System is what sets us apart from the rest. Not just an attractive accent, our Formal Spillways are the centerpiece of a well-designed outdoor living installation.

Formal Spillway System features:

- Basin dimensions that work with popular retaining walls and paving stones for easy installation with minimal cutting.
- Built-in plumbing recesses that keep all the plumbing within the dimensions of the basin, for clean lines without saw cuts.
- Matala filter mats that clean the water, diffuse turbulence and eliminate bubbles, allowing more light through the falls.
- Complete Basin Kits that work interchangeably with all Formal Spillway styles, providing you with everything you need to install a complete system.
- Three distinct spillway styles: Color Changing Colorfalls, original Colorfalls, and Stainless Steel Scuppers that offer different looks for varying tastes.
- A new body design for the Color Changing Colorfalls that offers complete access for easy maintenance, multiple plumbing and color options and the unmatched capacity to simply thread together any number of units for waterfalls of unlimited width!

Atlantic's Formal Spillway System is not the best by accident;

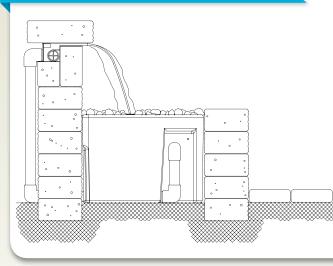
it's the best by design.







COLORFALLS INSTALLATION:





BASIN KIT INSTALLATION



Atlantic's Color Changing Colorfalls add a whole new dimension to Formal Spillways. The modular body style offers easier maintenance, with a removable back for easy access and side plumbing ports. A more generous weir opening resists clogging and creates a thicker, fuller sheer for extra color and less wind deflection. The innovative modular design with easy to install threaded couplings makes connecting any number of falls together a snap! The LED light bar offers 48 vibrant color options and 16 patterns via remote control.



MODELS:

Model: CC06

Description: 6" Color Changing Colorfalls Flow Rate: 600 gph Input Voltage: 12 volt DC Watts: 3.5 Variable Inlet: 11/2" FIPT Dimensions: 6"W x 8"D x 31/2"H

Model: CC12 **Description:** 12" Color Changing Colorfalls Flow Rate: 1,200 gph Input Voltage: 12 volt DC Watts: 7 Variable Inlet: 1½" FIPT Dimensions: 12"W x 8"D x 3¹/₂"H

Model: CC24 Description: 24" Color Changing Colorfalls Flow Rate: 2,400 gph Input Voltage: 12 volt DC Watts: 14 Variable Inlet: 1½" FIPT Dimensions: 24"W x 8"D x 3½"H



COLOR CHANGING FEATURES:

- 5" lip extension
- 12 volt single control module with weather resistant outdoor enclosure & remote control
- 20' power cord
- 1-year warranty

Each Color Changing Colorfalls includes a Single Control Module & Remote Control

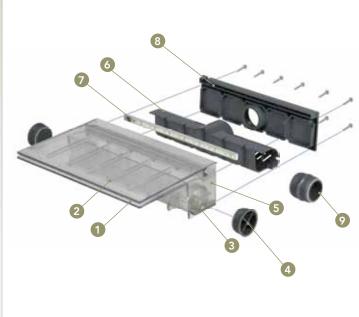
Input Voltage: 12 Volt AC



NOT COMPATIBLE WITH SOL COLOR CHANGING LIGHTING



COLOR CHANGING COLORFALLS FEATURES:



PATENT PENDING

MASTER CONTROLLER

Whether you want to create a single, seamless waterfall up to 15 feet wide, or to synchronize multiple Color Changing Colorfalls, the CCCM05 Master Controller makes linking them simple. Just plug each LED light bar into the five-way splitter and synchronize as many as five different Color Changing Colorfalls with a single transformer and a single remote!

> Model: CCCM05 **Description**: Master Control Module for Color Changing Colorfalls Input Voltage: 120 Volt AC Output Voltage: 12 Volt AC / 80 watts Dimensions: 6"L x 3¼"D x 3¼"H Includes: 80 watt transformer and 5-way splitter Warranty: 1 year

- 1. Larger weir opening produces a thicker sheer, less splash, more color and less chance of clogging
- 2. Redesigned supports eliminate splitting of the water sheer and increase load capacity
- 3. 1¹/₂" FIPT side and back plumbing options for maximum versatility
- 4. Includes (2) 1¹/₂" plugs for unused plumbing inlets
- 5. Self-draining body for easy winterization
- 6. Removable baffle for easy cleaning and servicing
- 7. Color Changing LED light bar that is accessible from the rear of the unit
- 8. Removable back plate provides unparalled access to the interior and light bar for routine maintenance
- 9. Includes threaded adapter for connecting multiple Color Changing Colorfalls



Atlantic's original Colorfalls brought the Formal Spillway to the Backyard Oasis, and they're still the perfect fit for all your vertical wall applications. Whether your wall is brick or block, natural stone or ceramic tile, you can add the beauty of shimmering brilliance in red, white or blue to your water feature, day and night!



$\mathsf{M} \ \mathsf{O} \ \mathsf{D} \ \mathsf{E} \ \mathsf{L} \ \mathsf{S} :$

Model: CF12B Ice Blue CF12R Fire Red CF12W Crystal White CF12SW SOL White

Description: 12" Colorfalls Flow Rate: 1,000 gph Watts: 3 Inlet: 1¼" FIPT Dimensions: 12"W x 8"D x 3½"H

Model: CF24B Ice Blue CF24R Fire Red CF24W Crystal White CF24SW SOL White

Description: 24" Colorfalls Flow Rate: 2,000 gph Watts: 6 Inlet: 1¼" FIPT Dimensions: 24"W x 8"D x 3½"H

Model: CF36B Ice Blue CF36R Fire Red CF36W Crystal White CF36SW SOL White

Description: 36" Colorfalls Flow Rate: 3,000 gph Watts: 9 Inlet: 114" FIPT Dimensions: 36"W x 8"D x 31/2"H

COLORFALLS FEATURES:

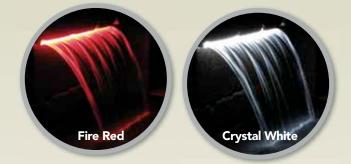
- 5" lip extension
- 12 volt outdoor transformer
- 30' power cord
- 1-year warranty





Colorfalls COME IN 4 VIBRANT COLORS:





STAINLESS STEEL SCUPPERS

Atlantic's newest entry to the Formal Spillways category, our Stainless Steel Scuppers bring a polished, gleaming dimension to our spillway line. Constructed of durable 304 stainless steel and available in the same sizes as our popular Colorfalls, these sleek modern Scuppers put a sharp, fresh shine on your formal water feature project.

12" Scupper

24" Scupper



MODELS:

Model: SS12 **Description:** 12" Stainless Steel Scupper Flow Rate: 1,200 gph Inlet: 11/2" FIPT Dimensions: 12"W x 8½"D x 4"H

Model: SS24 Description: 24" Stainless Steel Scupper Flow Rate: 2,400 gph Inlet: 11/2" FIPT Dimensions: 24"W x 81/2"D x 4"H

Model: SS36 Description: 36" Stainless Steel Scupper Flow Rate: 3,600 gph Inlet: 1½" FIPT Dimensions: 36"W x 8½"D x 4"H

36" Scupper



1½" FIPT inlet

SCUPPER FEATURES:

- 5" lip extension
- Fully welded enclosure
- 304 Stainless steel
- 1-year warranty



MODELS:



Model: CFSR12 **Description:** Stainless Steel Splash Ring For Use With: CFBASIN12 Dimensions: 16"W x 8"D x 11/2"H

Model: CFSR24 **Description:** Stainless Steel Splash Ring For Use With: CFBASIN24 Dimensions: 28"W x 8"D x 1¹/₂"H



Add a SOL Light Ring for an elegant nighttime effect! See Light Rings on pages 56 and 58.

STAINLESS STEEL SPLASH RINGS

Our latest spillway enhancement, Atlantic's Splash Rings keep stones in place and splash at bay with style. As effective as our Splash Mats but with the appeal of steel, the 304 stainless banded mesh ovals are as versatile as they are attractive. Set mesh up as shown to amplify the sound of the waterfall or for a different effect, flip the Splash Ring over and the thin sidewall keeps stones in place almost invisibly. Place an LED Ring Light under the mesh to illuminate the falls from below.

Model: CFSR36 **Description:** Stainless Steel Splash Ring For Use With: CFBASIN36 Dimensions: 40"W x 8"D x 11/2"H

ACCESSORY PRODUCT

8oz. Biocuda Colorfalls & Fountain Treatment

Model: CFFT800

- Clears water fast!
- For use with Formal Spillways and all Pond-free fountains



FORMAL SPILLWAY **BASIN KITS**

Atlantic Basin Kits are designed to fit all our formal spillways perfectly. Whether you're adding the shimmering nighttime enchantment of a Classic or Color Changing Colorfalls or the elegant touch of class of the Stainless Steel Scupper, our Basin Kits provide everything you need to complete the installation, from the reservoir to the plumbing to the pump, with double filtration, tubing, fittings, anti-splash mat and even an Automatic Fill Valve.



MODELS:



12" BASIN KIT

Model: CFBASINKIT12 **Description**: Complete Basin Kit For Use With: All 12" Spillways Dimension: 20"W x 20"D x 16"H Includes: CFBASIN12 and TW1200 pump



24" BASIN KIT

Model: CFBASINKIT24 **Description**: Complete Basin Kit For Use With: All 24" Spillways Dimension: 44"W x 22"D x 16"H Includes: CFBASIN24 and TW2400 pump



36" BASIN KIT

Model: CFBASINKIT36 **Description**: Complete Basin Kit For Use With: All 36" Spillways Dimension: 56"W x 24"D x 16"H Includes: CFBASIN36 and TW3700 pump



MODELS:

• Pre-filtered pump chamber

• Built-in plumbing channels

• One-piece construction



Dimension: 20"W x 20"D x 16"H

Model: CFBASIN12

Capacity: 18 Gallons

Filtering: Matala Filter Mat



Model: CFBASIN24 Capacity: 33 Gallons Filtering: Matala Filter Mat



Model: CFSPMA12 **Description:** Splash Mat Dimensions: 17"Lx 17"W For Use With: CFBASIN12



Model: CFSPMA24 **Description:** Splash Mat Dimensions: 41"Lx 19"W For Use With: CFBASIN24

Basin Kits Include:

- Colorfalls Basin & TW2 Pump
- 1¹/₂" x 10' Flexible PVC Pipe
- Splash Mat
- AF1000 Auto Fill
- Complete Installation Kit including pump discharge, flow valve, spray glue and thread sealant

BASINS & **ACCESSORIES**

Atlantic's spillway basins feature a pre-filtered pump chamber, one piece construction and built-in plumbing channels to create a perfect reservoir for formal spillway projects. Add an optional splash mat to reduce splash, conserve water and ensure your pump remains submersed at all times.

COLORFALLS BASIN FEATURES:

- Can be installed above or below grade
- For use with Colorfalls and Stainless Steel Scuppers





Model: CFBASIN36 Dimension: 56"W x 24"D x 16"H Capacity: 42 Gallons Filtering: Matala Filter Mat



Model: CFSPMA24 **Description:** Splash Mat Dimension: 53"Lx 21"W For Use With: CFBASIN36

WATER GARDEN

Atlantic has the equipment you want for all your water gardening needs. With fish-friendly Skimmers and FilterFalls that enhance biological activity in sturdy, long-lasting housings with high quality components designed to lower maintenance costs, our Water Garden System provides the peace of mind you need.

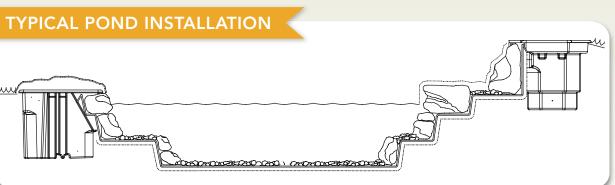
THE COMPLETE WATER GARDEN SYSTEM

Atlantic's Water Garden System offers a complete solution for every pondbuilder, with full-featured Skimmers that allow for every plumbing and prefilter preference, and FilterFalls that can be upgraded as ponds mature and organic loads increase. Whether you prefer to individually select the custom accessories for your Water Garden System, or to simply choose a Pond Kit that comes with all the equipment, liner and plumbing you'll need to complete the project without having to run to the hardware store, Atlantic has it all!

Water Garden System Features:

- Heavy-walled rotomolded polypropylene construction for crush-proof installations and warp-free longevity
- Stainless steel hardware, frames and brushes to control rusting and corrosion for the lifetime of the product
- Lifetime warranty on all Skimmers, FilterFalls, Pump Vaults, and FastFalls housings

Whether your pond project features lively goldfish, gorgeous koi or magnificent water lilies, our Water Garden System provides everything you'll need for years of trouble-free service.







SKIMMERS



1

ASIS MODEL:



Model: PS3900 Weir Width: 6" Internal Water Depth: 141/2" Dimensions: 173/4 "W x 191/2"D x 191/2"H Pump Flow Range: 1,000 - 3,900 gph Sq. Ft. Rating: 200 Filtering: Net, Matala mat Match to FilterFalls: BF1600

OASIS SKIMMER FEATURES:

- 1. Sturdy removable lid supports natural rock camouflage and foot traffic
- 2. Support bar for added strength
- 3. Stainless steel-framed trap net and Matala filter mat provide mechanical filtration
- 4. High density polyethylene enclosure
- 5. Rolled upper rim provides clean lines and incredible strength
- 6. Pump discharge step fittings for $1\frac{1}{2}$ " & 2" pipe provided on both sides of the skimmer
- 7. Super Flow weir door for maximum surface cleaning
- 8. Labeled drill points for the installation of Auto Fill and overflow (not shown)





Model PS3900 shown

versatile components allow for every style and preference!

MODELS:

Model: PS4600 Weir Width: 6" Internal Water Depth: 151/2" Dimensions: 191/2"W x 26"D x 22"H Max Pump Flow: 4,000 gph Sq. Ft. Rating: 400 Filtering: Net, Brush panel Match to FilterFalls: BF1900



Model: PS3000 Weir Width: 6" Dimensions: 13"W x 13"D x 25"H Pump Flow Range: 1,000 - 3,000 gph Filtering: Net Application: Satellite Skimmer -Drawing and cleaning water from hardto-reach areas of a pond, the Satellite Skimmer is used in combination with (and plumbs into) the main pond skimmer. PS3000 installs inside or outside the pond. Use with Skimmer: PS7000 / PS15000



Model: PS7000 Weir Width: 9" Internal Water Depth: 171⁄2" Dimensions: 25"W x 30"D x 24"H Max Pump Flow: 7,000 gph Sq. Ft. Rating: 900 Filtering: Net, Brush panel Match to FilterFalls: BF2600

- for catching large debris
- great strength
- 5. Super Flow weir door for maximum surface cleaning
- 6. High-density polyethylene shell for the ultimate in durability

Model PS7000 shown

Atlantic's Pond Skimmers offer just what you need for all of your pond projects. With ample pre-filtration options, auto fill capacity, complete freedom in plumbing location, multiple pump capability and remarkable strength and rigidity, these



Model: PS15000 Weir Width: 14" Internal Water Depth: 241/2" Dimensions: 28"W x 33"D x 31"H Max Pump Flow: 15,000 gph Sq. Ft. Rating: 1400 Filtering: Net, Brush panel Match to FilterFalls: BF3800

PRO SERIES SKIMMER FEATURES:

1. Sturdy removable top lid supports natural rock camouflage and foot traffic

- 2. Heavy-duty brush panel provides maximum surface area for mechanical filtration
- 3. Heavy-duty stainless steel framed trap net
- 4. Rolled upper rim provides clean lines and



FILTERFALLS

ASIS MODEL:



installed to even the most heavily stocked ponds!





Model: BF1600 Waterfall Width: 16" Spillway Dimensions: 211/2"W x 191/2"D x 173/4"H Pump Flow Range: 1,000 - 3,900 gph Bulkhead: 11/2" Pond Volume: up to 1,250 gal Match to Skimmer: PS3900

OASIS FILTERFALLS FEATURES:

- 1. Sturdy top grate and support bar allow natural rock camouflage
- 2. Media bag for additional biological filtration
- 3. Dual Bio-Tech filter mats for biological filtration
- 4. Sturdy bottom grate supports filter media
- 5. Rolled upper rim provides clean lines and incredible strength
- 6. One-piece liner attachment flange
- 7. Heavy-duty 1½" FIPT bulkhead



Model BF1600 shown

RECOMMENDED PRODUCTS



Matala Filter Kits, page 24



Bio-Balls, page 24



Biocuda Pond Treatments, page 62





Model: BF1900 Waterfall Width: 19" Spillway Dimensions: 28"W x 25"D x 211/2"H Pump Flow Range: 2,500 - 4,000 gph Bulkhead: 2" Pond Volume: up to 2,000 gal Match to Skimmer: PS4600

Model: BF2600 Waterfall Width: 26" Spillway Dimensions: 341/2"W x 25"D x 23"H Pump Flow Range: 4,000 - 6,000 gph Bulkhead: 2" Pond Volume: up to 4,000 gal Match to Skimmer: PS7000

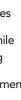
- 1. Heavy-duty removable top grate supports rock camouflage
- 2. Support bars add stability and reinforce top grate
- 3. Media Bag for Bio-Tech media / Bio-Balls (sold separately) provide maximum surface area for beneficial bacteria
- 4. Dual Bio-Tech filter mats for biological filtration
- 5. Sturdy bottom grate supports filter media
- 6. Rolled upper rim provides clean lines and incredible strength
- 7. 2" or 3" heavy-duty FPT bulkhead for high flow rates
- 8. Bottom chamber accepts bulkheads on all sides while bottom cones reduce surface area for back flushing
- 9. One-piece liner flange allows easy, leak-free attachment of FilterFalls to pond liner
- 10. Solid lip and molded inserts ensure a watertight liner attachment every time

Atlantic's FilterFalls are not only the perfect complement to our Skimmers, they offer performance and upgradeable filtration options that every pondbuilder will appreciate. Massively strong, with capacious interiors that accept up to six Matala mats and a variety of available biomedia, these solid workhorses provide the ultimate filter solution from newly



Model: BF3800 Waterfall Width: 38" Spillway Dimensions: 461/2"W x 30"D x 23"H Pump Flow Range: 6,000 - 8,000 gph Bulkhead: 3" Pond Volume: up to 8,000 gal Match to Skimmer: PS15000







POND KITS



- PS3900 Skimmer
- BF1600 FilterFalls
- TW2400 TidalWave2 Pump
- Triton Check Valve
- 11/2" x 25' Flexible PVC Pipe
- 15' x 15' Liner
- Heavy-duty Underlayment
- Complete Installation Kit Including Fittings, Thread Sealant and PVC spray glue



Kit No.	Pond Size	Liner Size	Pump	Hose Size
PKOASIS	11' x 11'	15' x 15'	TW2400	1½″ x 25′



- PS4600 Pro Series Skimmer
- BF1900 Pro Series FilterFalls
- TW2 or PAF-Series Pump
- Triton Check Valve
- Flexible PVC Pipe
- 45 mil EPDM pond liner
- Heavy-duty Underlayment
- AWGLED3 pond lights
- AF1000 Auto Fill
- Complete Installation Kit Including Glue, Cleaner, Thread Sealant & (3) 12oz. FallsFoam

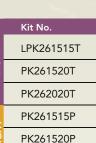


	Kit No.	Pond Size	Liner Size	Pump	Hose Size
LOW HEAD HEIGHT	PK191015T	6′ x 11′	10' x 15'	TW3700	2" x 25'
DW H HEIG	PK191515T	11′ x 11′	15' x 15'	TW3700	2″ x 25′
S I	PK191520T	11' x 16'	15' x 20'	TW3700	2" x 25'
EAD	PK191015P	6′ x 11′	10' x 15'	PAF-20	2" x 25'
3H HEA IEIGHT	PK191515P	11′ x 11′	15' x 15'	PAF-20	2″ x 25′
HEH	PK191520P	11′ x 16′	15' x 20'	PAF-20	2" x 25'

Our complete Pond Kits offer a convenient, easy and affordable way to achieve a perfectly matched and balanced system. Available with a variety of liner sizes and pump options, with detailed installation instructions included, these Kits provide everything you'll need for a complete, professional installation – no last-minute trips to the hardware store!



- PS7000 Pro Series Skimmer
- BF2600 Pro Series FilterFalls
- TW2 or PAF-Series Pump
- Triton Check Valve
- Flexible PVC Pipe
- 45 mil EPDM pond liner
- Heavy-duty Underlayment
- AWGLED3 pond lights
- AF1000 Auto Fill
- Complete Installation Kit Including Glue, Cleaner, Thread Sealant & (3) 12oz. FallsFoam



PK262020P



LARGE POND KITS

- PS15000 Pro Series Skimmer
- BF3800 Pro Series FilterFalls
- PAF or A-Series Pump
- Triton Check Valve
- Flexible PVC Pipe
- 45 mil EPDM pond liner
- Heavy-duty Underlayment
- AWGLED3 pond lights
- AF1000 Auto Fill
- Complete Installation Kit Including Glue, Cleaner, Thread Sealant & (3) 12oz. FallsFoam

Kit No.
PK381520P
PK382020P
PK382025A
PK382530A



Pond Size	Liner Size	Pump	Hose Size
11' x 11'	15' x 15'	TW4800	2" x 25'
11′ x 16′	15' x 20'	TW4800	2" x 25'
16′ x 16′	20' x 20'	TW4800	2" x 25'
11' x 11'	15′ x 15′	PAF-25	2" x 25'
11′ x 16′	15' x 20'	PAF-25	2" x 25'
16′ x 16′	20' x 20'	PAF-25	2" x 25'



Pond Size	Liner Size	Pump	Hose Size
11′ x 16′	15' x 20'	PAF-75	2" x 50'
16′ x 16′	20' x 20'	PAF-75	2" x 50'
16′ x 21′	20' x 25'	A-31	3" x 50'
21′ x 26′	25' x 30'	A-31	3" x 50'

ACCESSORIES

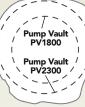
Whether beautifying your ponds with cosmetic accessories like rock lids, protecting your fish with a Gate Keeper or choosing the right filtration for your setup with a Brush Kit or Matala Mat Kit, Atlantic's accessories allow you to upgrade and customize your Skimmers and FilterFalls to fit your specific water feature.

ROCK LIDS

Say goodbye to that plastic "fake rock" look forever with Atlantic's realistic Rock Lids. Molded from real stones, the sturdy fiberglass construction, authentic textures and incredibly real finishes set these Rock Lids apart from anything else available today. Three sizes and four regional colors ensure the perfect fit for every application. No one will ever know it's not real!

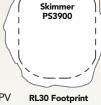
MODELS:





RL30 Footprint

Model: RL30G Great Lakes RL30D Desert **RL30M Mountain RL30S Southern** Dimensions: 24"L x 24"W x 5"H Match to Skimmer: PS3900 Match to Pump Vault: PV1800 / PV2300 / RHPV





Model: RL40G Great Lakes **RL40D Desert RL40M Mountain RL40S Southern** Dimensions: 34"L x 24"W x 5"H Match to Skimmer: PS4000 / PS4500 / PS4600

Skimmer PS4600 Skimmer PS4000 PS4500 C==F==

RL40 Footprint



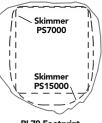
Rock Lids come in four regional colors:

Color representations shown may vary on actual product.



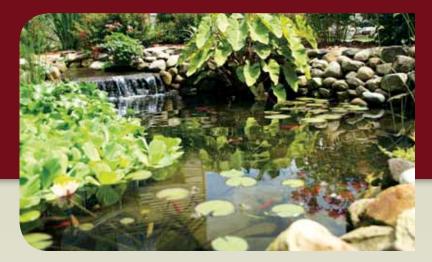


Dimensions: 40"L x 36"W x 10"H Match to Skimmer: PS7000 / PS15000



RL70 Footprint

SKIMMER ACCESSORIES



MEDIA & BAGS

Atlantic's Media Bags are made with triple-stitched, heavy-duty netting and have a convenient drawstring to secure the media within your FilterFalls. Whether using lightweight media blocks, Bio-Balls or heavy lava rocks, Atlantic's Media Bags are meant to last.

MODELS: Model: BG2234 Description: 18" x 22" Media Bag Model: BB1000 Description: 1 cubic ft. Bio-Tech Media Blocks with bag



BACK FLUSH KIT

When used with Matala Filter Kits, Atlantic's professional Back Flush Kit virtually eliminates FilterFall maintenance. Add a Back Flush Kit to any Pro Series FilterFalls for fast, convenient, powered backwashing to save you time, trouble and a whole lot of mess.

MODEL:

Model: BFK100 Description: Back Flush Kit for Pro Series FilterFalls



BIO-BALLS

Atlantic's BB1500 contains 150 extremely durable, lightweight Bio-Balls that are easy to clean and reduce channeling. Each ball is 11/2"in diameter and has nearly 25 square inches of surface area for bacterial colonization.

MODEL:

Model: **BB1500** Description: Bio-Balls 150 pcs.



MATALA FILTER KITS

Customize your FilterFalls with three-stage Matala Filter Kits. Coarse, medium and fine Matala filter mats reduce channeling, increase surface area and are back flushed more effectively than standard filter mats.

Description: BF2600 Matala Filter Kit

Description: BF3800 Matala Filter Kit

Model: MA2600

Model: MA3800

MODELS:

Model: MA1600 Description: BF1600 Matala Filter Kit

Model: MA1900 Description: BF1900 Matala Filter Kit



FILTERFALLS ACCESSORIES

BRUSH KITS

Atlantic's innovative Skimmer Brush Panels provide exceptional debris removal, and unlike dense filter pads, will not block water flow to the pump if neglected. All Pro Series Skimmers

can accept an additional brush panel to increase mechanical filtration. Stainless steel and polypropylene construction provide maximum durability.

MODELS:



Model: **BK7000** Description: PS7000 Skimmer Brush Kit

Model: BK4600

Description: PS4600

Skimmer Brush Kit

Model: **BK15000** Description: PS15000 Skimmer Brush Kit

BOTTOM DRAIN KIT

A Bottom Drain Kit in your Skimmer makes it easy to keep sludge at bay by pulling debris from the bottom of your pond while the Super Flow weir door skims debris from the surface.

MODEL:

Model: BD2000 Description: Bottom Drain Kit for all Skimmers

MATALA MAT KITS

When used in conjunction with the standard Skimmer Net and Brush Panel, Matala Mat Kits create three-stage mechanical filtration that reduces maintenance and extends the time between skimmer cleaning. Mat Kits fit all Pro Series Skimmers.

MODELS:

Model: MK4600 Description: PS4600 Matala Mat Kit with support frame Model:MK7000IDescription:PS7000 MatalaIMat Kit with support frameM



GATE KEEPERS

Gate Keepers attach to the Skimmer weir to protect your valuable fish by keeping them from swimming into your Skimmer, while still allowing water to pass through.



Model: GK600

Description: Gate Keeper for 6" Super Flow Weir Doors

Model: GK1400

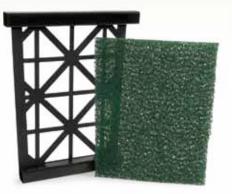
Description: Gate Keeper for 14" Super Flow Weir Doors

Model: **GK900** Description: Gate Keeper for 9" Super Flow Weir Doors





Model: MK15000 Description: PS15000 Matala Mat Kit with support frame



POND-FREE

Atlantic's fully-featured Pond-Free System makes below-ground reservoir construction simpler, easier and more reliable. Sturdy Pump Vaults, Extensions and Eco-Blox reservoirs offer increased safety, lower liability and minimal long-term maintenance. Above ground, our FastFalls lead the industry with tremendous weight capacities and virtually leak-proof design. With the strongest and best-designed components ever built, Atlantic's family of Pond-Free products will last a lifetime.

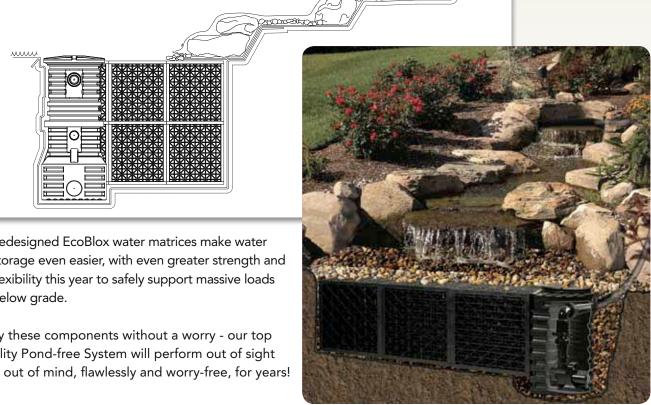
THE COMPLETE POND-FREE SYSTEM

Where other products warp, crack or leak, Atlantic's Pond-free components just keep on performing. Built with heavy-duty materials designed to last, our Pump Vaults and FastFalls are unsurpassed in the water gardening industry for durability and functionality. Already massively strong and capable, we continue to improve the line, with even stronger formulations and designs that increase capacities once again this year. Available either individually or in complete Kits, our Pond-Free components make your job easier too, with features that keep performing, leak-proof and maintenance-free, for a lifetime.

Pond-free System Features:

- Heavily ribbed Pump Vaults designed for strength and versatility, accommodating multiple pumps for massive bog applications.
- with our unique liner attachment system that eliminates leakage regardless of settling.

TYPICAL POND-FREE INSTALLATION



• Redesigned EcoBlox water matrices make water storage even easier, with even greater strength and flexibility this year to safely support massive loads below grade.

Bury these components without a worry - our top quality Pond-free System will perform out of sight and out of mind, flawlessly and worry-free, for years!



flows at the lowest possible operating costs, with knockout ports for perforated pipe for downflow and upflow

• Often imitated but never matched, our FastFalls are the sturdiest and easiest to install spillways on the market,



SP1600 FastFalls and PV1700 Pump Vault shown

FASTFALLS





Model: SP1600 Waterfall Width: 16" Dimensions: 161/2"W x 91/2"D x 71/4"H Max Pump Flow: 3,000 gph Bulkhead: 11/2" FIPT



OASIS FASTFALLS FEATURES:



- for an even flow across the spillway
- 2. Raised front radius retains natural camouflage
- 3. One-piece design eliminates any chance of leaks due to 'overpumping'
- 4. Pre-installed 11/2" Spinweld® fitting simplifies plumbing connection
- 5. One-piece liner flange and molded inserts ensure a secure liner attachment

Model SP1600 shown



and eliminates leakage concerns, while the reinforced spillway lip retains rock, gravel, soil or mulch and can even be planted to blend seamlessly with the surrounding landscape.







Model: SP1900 Dimensions: 201/2"W x 17"D x 101/4"H Waterfall Width: 19" Max Pump Flow: 4,000 gph Bulkhead: 2" FIPT

Model: SP2600 Dimensions: 271/2"W x 17"D x 101/4"H Waterfall Width: 26" Max Pump Flow: 6,000 gph Bulkhead: 2" FIPT



When we say you don't have to worry about crushing, cracking or breaking your FastFalls, we mean it! Set your large boulders right on top to camouflage these spillways without a second thought - we test them with a 33,000 lb. Caterpillar 928F Wheel Loader. Now, that's strong!

Atlantic's immensely strong FastFalls set the standard in spillways, with an internal baffle system stabilized by support cones that cannot be crushed. The 'inside the liner' design with its innovative rear liner attachment simplifies installation

Model: SP3800 Dimensions: 39½"W x 17"D x 10¼"H Waterfall Width: 38" Max Pump Flow: 9,000 gph Bulkhead: 3" FIPT

PRO SERIES FASTFALLS FEATURES:

- 1. Molded support cones give the Pro FastFalls incredible strength and help diffuse the water flow.
- 2. Two internal baffles slow down the water's velocity and ensure even water distribution across the spillway.
- 3. Raised front radius holds back any loose gravel, soil or mulch used to camouflage the top of the unit.

4. Pro FastFalls are completely sealed except for the spillway opening. This design eliminates any chance of leakage due to 'overpumping'.

5. Molded gussets support the spillway lip.

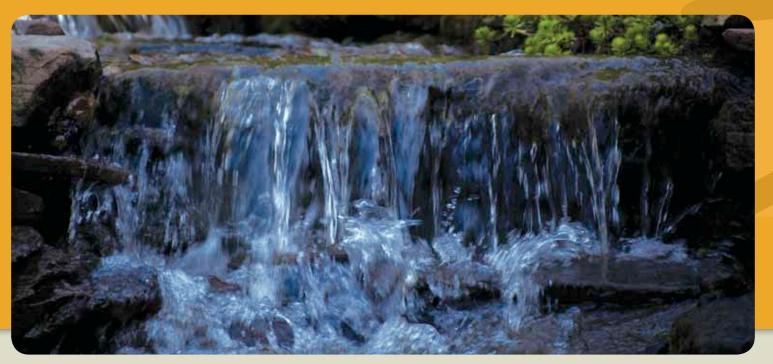
6. Pro FastFalls come with an installed 2" or 3" FIPT Spinweld[®] fitting.

7. One-piece liner flange and molded inserts ensure a watertight liner attachment every time.

Model SP2600 shown

PUMP VAULTS

Atlantic's heavy-duty one-piece rotomolded Pump Vaults offer all the strength and versatility you need for your Pond-free projects. Liberal volumes and copious flow capacities handle multiple pump configurations and larger pumps, while strong, tightly-fitting covers and generous openings provide easy pump and pipe access.



back





Model: PV1700 Dimensions: 17"W x 12"D x 221/2"H Max Pump Flow: 3,900 gph Opening: 10"

OASIS PUMP VAULT FEATURES:

- 1. Inset lid keeps gravel from falling into the vault
- 2. Pump discharge step fittings for $1\frac{1}{2}$ " & 2" pipe provided on both sides of the vault
- 3. Flat front panel installs tight against Eco-Blox for a compact basin
- 4. Recessed pockets accept Triton 3-Way Diverter for use with the Eco-Rise (see pg. 38)
- 5. Flat panel for 11/2" pipe for use with the Eco-Rise

Model PV1700 shown







Model: PV1800 Dimensions: 18"W x 24"H Max Pump Flow: 10,000 gph

Model: PV18EXT Dimensions: 161/2"W x 191/2"H Extension: 17"





Model: PV2300 Dimensions: 23"W x 30"H Max Pump Flow: 15,000 gph Opening: 18"

Model: PV23EXT

Auto Fill Kit, page 52



Triton Ionizer, page 61



Biocuda Water Treatments, page 63



Vault Extensions the same height as our EcoBlox open the way for deeper basins, larger reservoirs and greater water volumes. Flat panels and multiple cut lines for various sizes of solid and perforated pipe allow almost limitless plumbing options, to easily accommodate any project from mighty waterfalls to rainwater cisterns and downflow bogs.

PRO PUMP VAULT FEATURES:

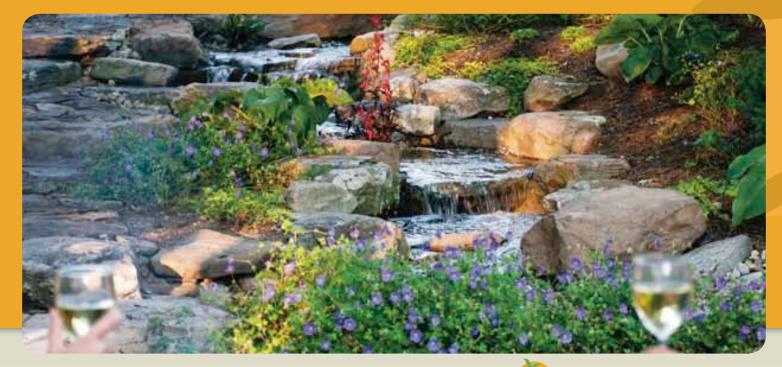
- 1. Large opening allows easy access to pump and plumbing
- 2. Ribbed lid for added strength
- 3. Flat panels for Auto Fill installation and custom plumbing applications
- 4. Pre-drilled discharge for 2" pipe
- 5. Cut line for 4" SDR35 pipe



Model PV1800 shown

ECO-BLOX

Atlantic's proprietary Eco-Blox water matrix saves you time and money on all your rainwater harvesting, stormwater management and pond-free installations. With 96% void space, Eco-Blox reservoirs store large volumes of water easily and economically. Underground and out of sight, their enormous strength allows for landscaping right over the reservoir.



MODEL:

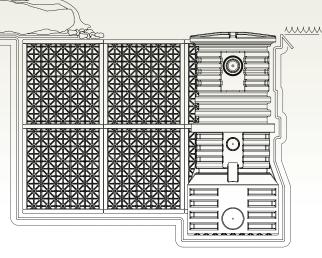
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EXTRA HEAVY-DUTY CROSSBARS FOR IMPROVED POINT LOAD STRENGTH

Model: ECOBLOX Dimensions: 27"L x 16"W x 171/2"H Capacity: 31¹/₂ Gallons Application: Pond-free / Fountain / Rain Harvesting

Eco-Blox water matrices still hold 31.5 gallons of water but support even greater loads this year, with an all-new formulation that increases flexibility and ease of assembly even under the most adverse conditions, and provides greater comprehensive and point load strength for a lifetime of dependable service!

ANDRESSION



SLIDE LOCK



- SP1600 FastFalls
- PV1700 Pump Vault
- TW2400 TidalWave2 Pump
- Triton Check Valve
- 1¹/₂" x 25' Flexible PVC Pipe
- 2 Eco-Blox
- 10' x 15' liner
- Heavy-duty Underlayment
- Complete Installation Kit Including Fittings, Thread Sealant and PVC Spray Glue



- PV1800 Pump Vault
- Pro Series FastFalls
- TidalWave2 Pump
- Triton Check Valve
- 2" x 25' Flexible PVC Pipe
- 45 mil EPDM pond liner
- Heavy-duty Underlayment
- Eco-Blox
- AWGLED3 pond lights
- AF1000 Auto Fill
- Complete Installation Kit Including Glue,

Cleaner, Thread Sealant & (3) 12oz. FallsFoam

PK1826PL 10' x

Kit No.

PK1819PL 10' x

Liner



Kit No.

PKOASISPL

POND-FREE KITS

Atlantic's complete Pond-free Kits take all the guesswork out of selecting the perfect components for your project. We provide detailed instructions, match the Eco-Blox and reservoir liner to the stream length and add the right Vault and matching pump, an Auto-Fill valve - our Pro Kits even come with an LED light set! As with all our Kits, you get everything you'll need for a complete, professional installation, from pump to plumbing, fittings to foam, sealant to cement, with no last-minute trips to the hardware store!



Liner Size	Eco-Blox	Basin Size	Streambed
10' x 15'	2	48" x 30" x 18"	16"- 24"W x 6'L



· Size	FastFalls	Eco-Blox	Pump	Basin Size	Streambed
< 15′	SP1900	3	TW3700	54" x 32" x 18"	19"- 24"W x 6'L
< 20'	SP2600	5	TW4800	54" x 48" x 18"	26"- 32"W x 10'L

FOUNTAIN

Atlantic's Fountain System is the easiest, fastest and strongest way to build a water feature, with heavy duty components designed to work together to beautify any hardscape. Choose from a variety of light and water displays that combine to captivate and enthrall!

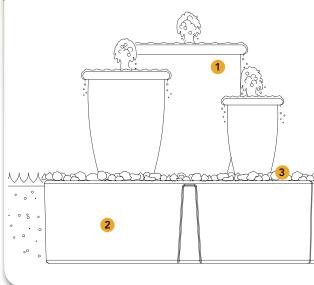
THE COMPLETE FOUNTAIN SYSTEM

Atlantic's Fountain Basins are the strongest and most fully featured available, with integrated internal supports to handle huge weights, a sturdy, rigid platform, integrated tubing channels to keep all the plumbing above water and safe from kinking and room for up to three individual decorative elements. For even more versatility, our new Eco-Rise/Eco-Blox System allows complete control of up to six elements from a single vault over a reservoir of any size or shape. To top off our basin choices, check out Atlantic's newest additions, Pebble Pots, Color Changing Vases and our faux Basalt Columns, for every landscape, taste and budget.

Fountain System Features:

- High capacity, generous diameter Fountain Basins offer ample water storage, integrated flow controls and automatic fill valves to control water loss and keep maintenance to a minimum.
- fast, foolproof assembly, with integrated lighting options for stunning displays before and after sundown.
- Create your own custom Eco-Blox water matrix reservoir of any depth, size or shape and place an unlimited versatile use of reservoir.

Typical Fountain Basin Installation:

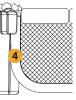




• Our fountain toppers are custom designed to work flawlessly with their companion Basins for easy matching and

number of decorative elements right on top, with full valved control of each. Add rainwater harvesting for a truly





- 1. Fountain Elements
- 2. FB4600 Fountain Basin
- 3. Decorative Gravel
- 4. Conduit sleeve for electrical cords

ECO-RISE SYSTEM

ECO-RISE

The extremely strong radial structure handles the weight of heavier statuary, vases and columns while providing a broad stable base over Eco-Blox reservoirs. The versatility of the Eco-Rise used in conjunction with Eco-Blox, PV1700 Pump Vault and Triton 3-Way Diverter allows for multiple features in any configuration above odd basin shapes, while keeping plumbing and flow adjustment topside for easy access.

Works in conjunction with Pro Series Eco-Blox found on page 32 in the Pond-free Section.

MODEL:



Model: ECORISE20 Dimensions: 20"L x 20"W x 3"H Plumbing Size: 3/4" to 11/2" Max Load: 3,000 lbs.



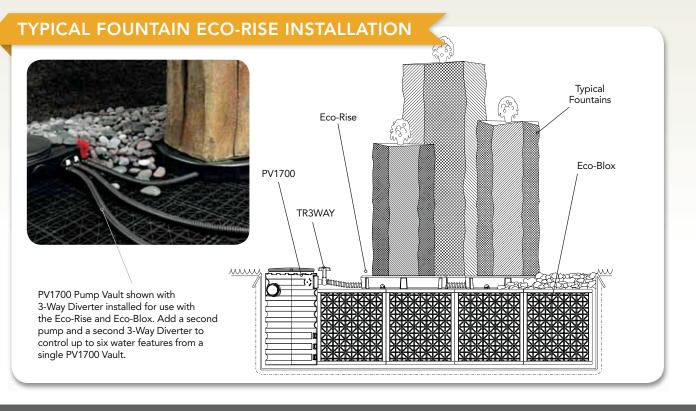
TRITON 3-WAY DIVERTER

The Triton 3-Way Diverter is the only manifold designed exclusively for pond-free fountain installations. The 11/2" inlet allows unrestricted flow into the manifold, delivering the maximum possible volume to all three of the ¾" outlets. True 'ball' style valves with removable handles enable independent flow adjustment of each outlet. The compact design makes it a perfect fit for installation in all Pump Vaults and Fountain Basins.

MODEL:



Model: TR3WAY Dimensions: 53/8"L x 41/2"W x 27/8"H Inlet: 11/2" FIPT Outlet: (3) 3/4" Insert Includes: (2) removable "T" handles



FOUNTAIN BASINS

When they were introduced, Atlantic Fountain Basins were already the strongest and best-designed on the market, featuring deep plumbing channels on top of the basins, easy access pump chambers and external flow adjustment for convenient installation and maintenance. Now they're even better, with new internal buttressing cones for greater rigidity. Count on Atlantic to keep on performing!

MODELS:





Model: FB2400 Dimensions: 24"L x 24"W x 10"H Max Pump Flow: 750 gph Plumbing Size: Up to 1/2" Capacity: 20 Gallons Supports Up To: 200 lbs.

Model: FB3200 Dimensions: 32"W x 13"H Max Pump Flow: 2,000 gph Plumbing Size: (3) ³/₄" or (1) 1" hose Capacity: 32 Gallons Supports Up To: 400 lbs.

PRO SERIES FOUNTAIN BASIN FEATURES:

- 1. One-piece construction provides exceptional strength.
- 2. Built-in channels simplify installation, allowing the plumbing to be run on top of the basin.
- 3. Seven molded cones support the top panel.
- 4. Recessed pocket accepts the Triton 3-Way Diverter. Adjusting the water flow to multiple pieces has never been easier.
- 5. Recessed 11/2" conduit recesses allow for clean installation in surrounding masonry without notching
- 6. Flat panel for optional AF1000 Auto Fill installation

Model FB4600 shown







Model: FB4600 Dimensions: 46"W x 13"H Max Pump Flow: 4,000 gph Plumbing Size: (3) 3/4" or (1) 1 1/2" hose Capacity: 67 Gallons Supports Up To: 1,200 lbs.



INTERNAL CONE SUPPORT SYSTEM

Pro Series Plumbing Kits*



Part No. FBKIT1 For Use With: FP200 - 500 & MD250 - 750

- Single ball valve
- 6' of ¾" diameter kink-free hose
- (1) standpipe sealant strip
- ³⁄₄" insert x ³⁄₄" socket fitting
- 1¹/₂" cord stopper for conduit sleeve * ¾" PVC standpipe & pump not included



Part No. FBKIT3 For Use With: TW1200 - 2400 & MD1000 - 2000

- Triton 3-Way Diverter
- 20' of ¾" diameter kink-free hose
- (3) standpipe sealant strips
- (3) ³/₄" insert x ³/₄" socket fittings
- (2) 1¹/₂" cord stoppers for conduit sleeves
 - * ¾" PVC standpipe & pump not included

FOUNTAINS

Model: FTN PP43

FP500 pump

Inlet: ³/₄" insert fitting Dimensions: 24"W x 43"H

FP200 pump

For Use With: FB4600 Basin &

MODELS:

Model: FTN PP20 **Description**: Fiberglass Pebble Pot Inlet: ³/₄" insert fitting Dimensions: 11"W x 20"H For Use With: FB2400 Basin & FP300 pump

Model: FTN PP32 **Description:** Fiberglass Pebble Pot Inlet: ³/₄" insert fitting Dimensions: 18"W x 32"H For Use With: FB3200 Basin & FP400 pump





dd an AWGFT2 Fountain Light to combine a splash of warming light with the sound of water! Page 55



Model: FTN BC22 Description: Fiberglass Basalt Column Inlet: 3/4" insert fitting Dimensions: 12"W x 22"H For Use With: FB3200 Basin & FP300 pump

Model: FTN BC30 **Description**: Fiberglass Basalt Column Inlet: 3/4" insert fitting Dimensions: 15"W x 30"H For Use With: FB3200 Basin & FP400 pump

Model: FTN BCX3 Description: 3pc. Basalt Column Set Inlet: (3) ¾" insert fittinas Includes: FTN BC16, BC22 & BC30 For Use With: FB4600 Basin, FBKIT3 & MD1000 pump

FOUNTAIN KITS

Atlantic's Fountain Kits come with everything you need except the water! The fastest, easiest way to create a beautiful self-contained fountain, just connect the adjustable flow pump, fill up the sturdy basin and plug in the pump. Select either a rustic realistic Basalt Column, charming hand painted Pebble Pot or radiant Color Changing Vase. The perfect complement to any garden, these elegant fountains eliminate weight and safety concerns while retaining all the charm and durability of natural materials.

MODELS:



Model: FKBC16 Description: Basalt Column Fountain Kit Includes: FB2400 Basin, FTN BC16 Basalt Column, FP200 pump and fittings



COLOR CHANGING FOUNTAINS:

During the day the three sizes create the welcome sights and sounds of dancing water, bubbling up and cascading down their sides - but in the dark, they come alive with light! Working on the same technology as our

Color Changing Colorfalls, these vases radiate in 48 different colors, or in 16 different pre-programmed patterns, with speed and intensity regulated by Remote Control.



PATENT PENDING



- Color Changing LED Light Ring, Remote Control and Control Module
- Integrated anchor base for increased stability
- Durable rotomolded polyethylene construction
- Simulated granite finish
- Sold individually or as a 3-piece Kit

EACH COLOR CHANGING VASE INCLUDES LED LIGHT RING, SOL CONTROL MODULE & REMOTE Model: FTN CCV18 **Description:** Color Changing Vase Inlet: ¾" PVC pipe Dimensions: 10"W x 18"H For Use With: FB2400 Basin, FBKIT1 & FP200 pump

Model: FTN CCV24 **Description**: Color Changing Vase Inlet: 3/4" PVC pipe Dimensions: 12"W x 24"H For Use With: FB3200 Basin. FBKIT1 & FP300 pump



Model: FKPP20 Description: Pebble Pot Fountain Kit Includes: FB2400 Basin, FTN PP20 Pebble Pot, FP200 pump and fittings

Model: FKCCV18 Description: Color Changing Vase Fountain Kit Includes: FB2400 Basin, FTN CCV18 Color Changing Vase, FP200 pump and fittings

Model: FTN CCV32

Description: Color Changing Vase Inlet: ³/₄" PVC pipe Dimensions: 14"W x 32"H For Use With: FB3200 Basin. FBKIT1 & FP400 pump

Model: FTN CCVX3

Description: 3pc. Color Changing Vase Set Inlet: (3) ³/₄" PVC pipe Includes: FTN CCV18, CCV24 & CCV32 For Use With: FB4600 Basin, FBKIT3 & MD1000 pump

PUMPS

Atlantic's Pump Products offer the perfect solution for all water features, large and small. Whether the application calls for Mag Drive or Direct Drive, Axial or Asynchronous, TidalWave pumps deliver the right flow at the right head for the right wattage. Cutting edge design, top quality components and world class support ensure TidalWave delivers years of trouble-free service.

TídalWave COMPREHENSIVE PUMP CHART

Atlantic's Comprehensive Pump Chart provides clear, easy-to-understand Best Efficiency Points and Recommended Operating Ranges, to ensure the perfect match of pump to application. Choosing the perfect pump for your water feature is easy:

Estimate the Total Dynamic Head of your system (see below) and then find the desired GPH at that head height. For best results make sure the pump chosen is operating in its Best Efficiency (dark blue) range to avoid cavitation, overheating and overworking, ensuring years of worry-free service. For more in-depth information, see Atlantic's "Let's Talk Pumps" Tri-fold.

		Mardal #	10/	Max	5′	10′	15′	2
		Model #	Watts					Ш
		MD250	15	300				
	IES	MD350	25	370	145			
	SER	MD550	40	650	385			
	/E 5	MD750	50	790	465			
	NRIV	MD1000	90	1080	785	275		
	U U	MD1250	120	1330	1040	580		
	MAG DRIVE SERIES	MD1500	165	1560	1255	780		
		MD2000	250	2010	1695	1320	695	
(4000	4000	700		
	ES	TW1200	110	1290	1080	720		_
	ERII	TW1900	130	1900	1440	900	005	_
	HYBRID SERIES	TW2400	175	2400	1950	1390	825	
	3RII	TW3700	355	3730	3010	2230	1425	
	H	TW4800	425	4800	4000	3140	2230	12
		TW6000	495	6000	504 <mark>0</mark>	4050	<mark>300</mark> 0	19
(SH1450	240	1450	1170	650		
	ES	SH2050	320	2050	1700	1130		
	SH-SERIES	SH3600	575	2030	3245	2750	2090	
	H-S	SH5000	950		4350	3620	2800	
	S	SH6500	1000		+330	4875	4000	30
		300300	1000			4073	4000	50
(S	PAF-20	360		2800	1950	1080	
	ERII	PAF-25	545		3900	3150	2300	
	PAF-SERIES	PAF-40	650			4350	3570	27
	PA	PAF-75	900				4560	37
		A-05	645					21
	SIES	A-05L	725			4320	3600	28
	A-SERIES	A-21	1060					43
	Ą	A-31	1160			8150	6830	55
		A-32	2055					
(S	L-305	710		103 <mark>80</mark>	73 80		
-	- E	L-305	1105		13500	10560	7380	
	S	L-310	1103		15500	10500	7300	

Recommended Operating Range

* Total Dynamic Head (TDH) is a critical measure of the work a pump will have to do; if GPH is the size of the bucket, TDH is the hill it's carried up. Figuring TDH is as easy as it is important. Take the height of your waterfall or stream; add 1 ft. for every 10 ft. of tubing, 1 ft. for every fitting to compensate for plumbing friction. Take the total to the Comprehensive Pump Chart to find the perfect pump for your application.

	2	5′	3	0′	3!	5′	4	0′	4	5′	5	0′	5	5′	60	Y
П	П	Ш				Ш		Ш	Ш	Ш						
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Best Efficiency Point Do Not Operate Range



TidalWave magnetic induction pumps are the perfect choice for small water features with low head heights. Hefty and heavy-duty, equipped with removable pre-filters, oversize ceramic shafts, replaceable impeller assemblies and a 20' power cord, Atlantic Mag Drives are the ones you've been waiting for. With great energy efficiency and a five-year warranty, these pumps are winners!



MODELS:

Model: MD250

Volts: 115 Watts: 15 Inlet: 1" MIPT Outlet: 3/4 MIPT Dimensions: 41/2"L x 31/2"W x 5"H Includes: Pre-filter, 3/4" - 1" outlet fitting

Model: MD350

Volts: 115 Watts: 25 Inlet: 1" MIPT Outlet: 3/4 MIPT Dimensions: 41/2"L x 31/2"W x 5"H Includes: Pre-filter, 3/4" - 1" outlet fitting

Model: MD550 Volts: 115 Watts: 40 Inlet: 1" MIPT Outlet: 3/4" MIPT Dimensions: 41/2"L x 31/2"W x 5"H Includes: Pre-filter, 3/4" - 1" outlet fitting

Model: MD1250

Volts: 115 Watts: 120 Inlet: 11/2" MIPT Outlet: 1" MIPT Dimensions: 51/2"L x 41/4"W x 51/2"H Includes: Pre-filter, 1" - 11/2" outlet fitting





* Wattage is calculated @ BEP using the following formula (Volts x Amps x PF = Watts).

Model #	Watts	Max	5'	10′	15′	20′	25'	30′
MD250	15	300						
MD350	25	370	145					
MD550	40	650	385					
MD750	50	790	465					
MD1000	90	1080	785	275				
MD1250	120	1330	1040	580				
MD1500	165	1560	1255	780				
MD2000	250	2010	1695	1320	695			

Recommended Operating Range

Best Efficiency Point

Volts: 115 Watts: 50 Inlet: 1" MIPT Outlet: ¾" MIPT Dimensions: 41/2"L x 31/2"W x 5"H Includes: Pre-filter, 3/4" - 1" outlet fitting

Model: MD1500 Volts: 115

Model: MD750

Watts: 165 Inlet: 11/2" MIPT Outlet: 1" MIPT Dimensions: 6"L x 4¾"W x 6"H Includes: Pre-filter, 1" - 11/2" outlet fitting Do Not Operate Range

MD250

MD350

MD550

MD750

Model: MD1000 Volts: 115 Watts: 90 Inlet: 11/2" MIPT Outlet: 1" MIPT Dimensions: 51/2"L x 41/4"W x 51/2"H Includes: Pre-filter, 1" - 11/2" outlet fitting

Model: MD2000

Volts: 115 Watts: 250 Inlet: 11/2" MIPT Outlet: 1" MIPT Dimensions: 6"L x 4¾"W x 6"H Includes: Pre-filter, 1" - 11/2" outlet fitting



Model: MDFH2575 **Description**: Telescoping Fountain Head Min Height: 12" Max Height: 18" Inlet: ¾" FIPT Outlet: 1/2" insert For Use With: 250 - 750 gph MD pumps Includes: Telescoping diverter w/ 4 interchangeable fountain heads

MAG DRIVE PUMP FEATURES:

- 1. Oversized male threaded inlet and outlet for less restriction and greater flow
- 2. Rotating volute provides maximum adaptability for any installation
- 3. Half twist volute provides access to the impeller assembly without the use of tools
- 4. Large, stable base is removable for added versatility
- 5. Removable pre-filter provides increased surface area and reduces maintenance
- 6. Tapered outlet fittings accept a wide array of tubing sizes
- 7. MD1000 MD2000 include a $1\frac{1}{2}$ " adapter for use with the Triton Check Valve and Fountain Basin Plumbing Kits (not shown)

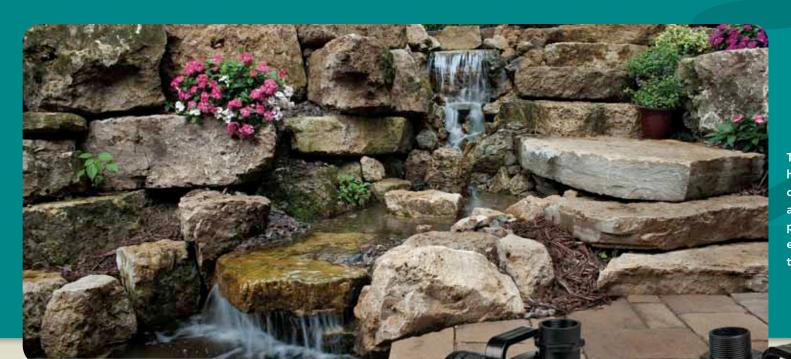
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Model: MDFH1020 **Description**: Telescoping Fountain Head Min Height: 15" Max Height: 22" Inlet: 1" FIPT Outlet: 1" MIPT For Use With: 1000 - 2000 gph MD pumps Includes: Telescoping diverter w/ 4 interchangeable fountain heads





Atlantic's Fountain Pumps offer everything you want in a small pump line, with large, sturdy pre-filters, integrated flow controls, versatile base plates and small diameter power plugs. Sized to fit even the smallest applications, these pumps still deliver big performance, with higher head heights and lower wattages than the competition. Trust Atlantic for all your fountain pump needs!









FP500

MODELS:

Model: FP100 Volts: 115 Watts: 7 Outlet: 1/2" MIPT Cord: 6' Dimensions: 31/2"L x 21/4"W x 21/2"H Includes: Adjustable flow pre-filter & 1/2" - 3/4" outlet fitting

Model: FP400

Volts: 115 Watts: 24 Outlet: 1/2" FIPT Cord: 16' Dimensions: 5"L x 3"W x 3¼"H Includes: Adjustable flow pre-filter & 1/2" - 3/4" outlet fitting

Model: FP200 Volts: 115 Watts: 9.5 Outlet: 1/2" MIPT Cord: 6' Dimensions: 31/2"L x 21/4"W x 21/2"H Includes: Adjustable flow pre-filter & 1/2" - 3/4" outlet fitting

Model: FP500

Volts: 115 Watts: 33 Outlet: 1/2" FIPT Cord: 16' Dimensions: 5¼"L x 3½"W x 4"H Includes: Adjustable flow pre-filter & 1/2" - 3/4" outlet fitting

FOUNTAIN PUMP FEATURES:

- Removable pre-filter
- Integrated flow adjustment
- Replaceable impeller
- 1-year warranty

Model: FP300 Volts: 115 Watts: 16 Outlet: 1/2" FIPT Cord: 16' Dimensions: 5"L x 3"W x 3¼"H Includes: Adjustable flow pre-filter & $\frac{1}{2}$ " - $\frac{3}{4}$ " outlet fitting

* Wattage is calculated @ BEP using the following formula

100

230

290

430

90

180

300

(Volts x Amps x PF = Watts).

120

175

325

370

525

7

9.5

16

24

33

Best Efficiency Range

Model #

FP100

FP200

FP300

FP400

FP500

MODELS:

formula (Volts x Amps x PF = Watts).

* Wattage is calculated @ BEP using the following

Model: TW1200 Volts: 115 Amps: 0.9 Watts: 110 Inlet: 11/2" MIPT

Inlet: 2" MIPT Outlet: 11/2" FIPT Dimensions: 10"L x 6"W x 7"H Model: TW1900 Volts: 115 Amps: 1.1 Watts: 130 Inlet: 11/2" MIPT Outlet: 11/2" FIPT Dimensions: 81/2"L x 5"W x 6"H

Model 4

TW1200

TW1900

TW2400

TW3700

TW4800

TW6000

Model: TW4800 Volts: 115 Amps: 3.55 Watts: 425 Inlet: 2" MIPT Outlet: 1¹/₂" FIPT Dimensions: 10"L x 6"W x 7"H

Outlet: 11/2" FIPT Dimensions: 8¹/₂"L x 5"W x 6"H Model: TW3700 Volts: 115 Amps: 2.95

TW3700 TW4800

TW1200

TW1900

TW2400



TidalWave2 asynchronous pumps are the perfect choice for high flow, medium head applications where energy consumption is a factor. Efficient vortex impellers driven by asynchronous magnetic induction provide great hybrid performance, delivering direct drive output at magnetic drive efficiency. Compact, powerful TidalWave2 Hybrid Pumps offer the best of both worlds.



TW6000

TW² SERIES PUMP FEATURES:

- Epoxy encapsulated asynchronous motor
- Replaceable vortex impeller
- Wear-proof ceramic shaft
- 32' power cord
- 2-year warranty

Watts Max 5' 10' 15' 20' 25	
110 1290 1080 720 180	
130 -1900 1440 900 360	
175 2400 1950 1390 825 220	
355 3730 3010 2230 1425 660	
425 4800 4000 3140 2228 1260 24	0
495 6000 5040 4050 3000 1930 85	2

Recommended Operating Range

Best Efficiency Point

Do Not Operate Range

Model: TW2400 Volts: 115 Amps: 1.45 Watts: 175 Inlet: 11/2" MIPT Outlet: 11/2" FIPT Dimensions: 81/2"L x 5"W x 6"H

Model: TW6000

Volts: 115 Amps: 4.15 Watts: 495 Inlet: 2" MIPT Outlet: 2" FIPT Dimensions: 10"L x 6"W x 7"H



A mainstay of the Water Garden Industry, TidalWave SH-Series Pumps have proven to be one of the most dependable and energy-efficient composite direct drives available. With true solids handling capacities of up to 11/2" and stable base geometry, these value-packed pumps excel under the most rigorous conditions.



- Oil-Free design
- Vortex Impeller
- Overload and thermal protection
- 16' power cord
- 2-year warranty



* Wattage is calculated @ BEP using the following formula (Volts x Amps x PF = Watts).

MODELS:

Model: SH1450

SH5000 SH6500

Volts: 115 Amps: 2.1 Watts: 240 Outlet: 11/4" FIPT w/ 11/2" FIPT elbow Dimensions: 6"L x 9"W x 11¾"H

Model: SH5000

Volts: 115 Amps: 9 Watts: 950 Outlet: 11/2" FIPT w/ 11/2" FIPT elbow Dimensions: 91/2"L x12"W x 153/4"H

Model #	Watts	Max	5'	10′	15′	20′	25'	30′	35'
	martis								
SH1450	240	1450	1170	650					
SH2050	320	2050	1700	1130	235				
SH3600	575	3600	3245	2750	2090	1210			
SH5000	950	5000	4350	3620	2800	1875	825		
SH6500	1000	6500	5710	4875	4000	3080	2110	1085	
*Operating pur	nps outside	of the reco	mmended ra	inge may ca	use bearing	damage and	premature f	ailure.	

Best Efficiency Point Do Not Operate Range

Recommended Operating Range

SH1450

SH2050

SH3600

Model: SH2050

Volts: 115 Amps: 2.8 Watts: 320 Outlet: 11/4" FIPT w/ 11/2" FIPT elbow Dimensions: 6"L x 9"W x 121/2"H

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Model: SH6500

Volts: 115 Amps: 9.5 Watts: 1000 Outlet: 11/2" FIPT w/ 11/2" FIPT elbow Dimensions: 91/2"L x 12"W x 153/4"H

Model: SH3600 Volts: 115 Amps: 5.5 Watts: 575 Outlet: 1¼" FIPT w/ 1½" FIPT elbow Dimensions: 6"L x 9"W x 14"H

* Wattage is calculated @ BEP using the following formula (Volts x Amps x PF = Watts).

MODELS:

Model: PAF-20
Motor: 1/4 HP
Volts: 115
Amps: 3.5
Watts: 360
Outlet: 2" FIPT
Dimensions: 9"L x 6"W x 14"H

Model: PAF-25 Motor: 1/3 HP Volts: 115 Amps: 5 Watts: 545 Outlet: 2" FIPT Dimensions: 9"L x 6"W x 141/2"H

Model i PAF-20 360 545 PAF-25 650 PAF-40 PAF-75 900

*Operating pumps outside of

Recommended Operating Range

Model: PAF-40 Motor: 1/2 HP Volts: 115 Amps: 6 Watts: 650 Outlet: 2" FIPT Dimensions: 9"L x 6"W x 15"H



Lightweight, energy efficient and corrosion resistant, TidalWave PAF-Series Pumps are now even more versatile, with a removable intake screen for conversion to true 11/4" solids handling capacity. Sharing the same high quality internal components as our A-Series, PAF direct drive pumps are perfect for demanding medium head, high volume applications.



- Stainless steel and composite construction
- Double silicon carbide mechanical seals
- Fiber reinforced vortex impeller
- 20' power cord
- 2-year warranty



Removable screen for solids handling capability

Max	5′	10′	15′	20′	25′	30′	35′
	2800	1950	1080	180			
	3900	315 <mark>0</mark>	2300	1350	240		
	4950	4350	3570	2700	1700	520	
	5950	5270	4560	37 50	2830	1770	550
of the reco	ommended r	ange may ca	ause bearing	damage and	d premature	failure.	

PAF-75

Best Efficiency Point

Do Not Operate Range

Model: PAF-75 Motor: 1 HP Volts: 115 Amps: 8.5 Watts: 900 Outlet: 2" FIPT Dimensions: 9"L x 6"W x 16"H



TidalWave A-Series are manufactured from cast iron and stainless steel with precision motors and thermal overload protection. These professional-grade direct drive pumps are engineered for demanding high volume applications and perform where most cannot.





A & L-SERIES PUMP FEATURES:

- Cast iron vortex impeller
- Double silicon carbide mechanical seals
- Dual drive bearings
- Auto-cut thermal protection
- 30' power cord
- 2-year warranty



MODELS:

Model: L-305 Motor: 1/2 HP Volts: 115 Watts: 710 Outlet: 3" MPT Weight: 60 lbs. Dimensions: 9"L x 9"W x 191/4"H

Model #	Watts
L-305	710
L-310	1105

formula (Volts x Amps x PF = Watts).

PUMP PROTECTOR

The easiest way to damage a pump is to run it while it is not fully submersed in water. Water levels can be difficult to monitor, especially when the pump is hidden away inside a pump vault or skimmer box, where clogged filtration can restrict water flow, leading to low water levels or even causing the pump to run dry. Enter Atlantic's Tidal Wave Pump Protector, which will automatically shut off a pump before it can be damaged. Unlike water level sensors and built-in thermal protectors, which can cycle on and off repeatedly, ultimately allowing pump failure, the TidalWave Pump Protector electronically monitors subtle line power changes that are created by the pump during adverse load conditions. When the current change exceeds a pre-set internal threshold, power to the pump is cut off until physically reset. There is no cycling on and off like with float sensors that reset themselves. The TidalWave Pump Protector installs easily and calibrates to all direct drive pumps.

MODEL:

Model: TWPP14 Input Voltage: 120 VAC Max Amps: 14 For Use With: Direct Drive pumps Warranty: 1 year

Recommended Operating Range

* Wattage is calculated @ BEP using the following formula (Volts x Amps x PF = Watts).

MODELS:

Model: A-05 Motor: 1/2 HP Volts: 115 Amps: 5.4 Watts: 645 Outlet: 2" FIPT Weight: 32 lbs. Dimensions: 9"L x 6¼"W x 15"H

Model: A-05L Motor: 1/2 HP Volts: 115 Amps: 6.6 Watts: 725 Outlet: 2" FIPT Weight: 40 lbs. Dimensions: 10"L x 7"W x 17"H

Model: A-21 Motor: 1 HP Volts: 115 Amps: 10 Watts: 1060 Outlet: 2" FIPT Weight: 43 lbs. Dimensions: 10"L x 7"W x 17"H

Model: A-31 Motor: 1 HP Volts: 115 Amps: 10 Watts: 1160 Outlet: 3" FIPT Weight: 48 lbs. Dimensions: 11"L x 7"W x 18"H Model: A-32 Motor: 2 HP Volts: 230 Amps: 9.4 Watts: 2055 Outlet: 3" FIPT Weight: 95 lbs. Dimensions: 15"L x 81/2"W x 23"H

Do Not Operate Range

		-												
Model #	Watts	Max	5′	10′	15′	20′	25′	30′	35′	40′	45′	50′	55'	60′
														Ш
A-05	645		3165	2840	2500	2155	1875	1455	<mark>9</mark> 35	320				
A-05L	725		5040	4320	3600	2 820	1920	840						
A-21	1060		5810	5325	4824	4335	3770	3140	2400	1530	540			
A-31	1160		9300	8150	6830	5535	4120	2535	625					
A-32	2055		12000	11040	10440	9780	9000	8280	7560	6780	5580	4920	3890	

*Operating pumps outside of the recommended range may cause bearing damage and premature failure.

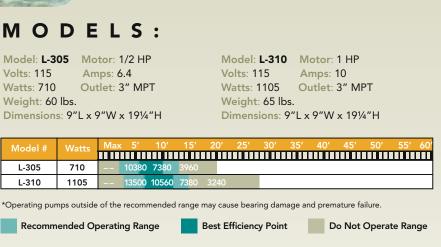
Recommended Operating Range Best Efficiency Point



48



TidalWave L-Series are axial flow pumps, specially designed to deliver high volumes through large diameter plumbing to relatively low heights. Under 10' of head, the low power consumption of these 3" outlet pumps can't be beat for your high flow applications. Built with the same robust cast iron and stainless steel construction as our A-Series, Atlantic's L-Series pumps will deliver for years.



Protects Against:

- Operating Dry
- Current Spikes
- Current Drop
- Thermal Cycling
- Low Water Flow

INSTALLATION

Designed with you in mind to make installation and adjustment easier, Atlantic has everything you need for your water features. Featuring products like 45mil EPDM liner, FallsFoam, flexible PVC pipe, RTV silicone, AF1000 Auto Fill and Sch 40 fittings that are proudly manufactured in the USA to the highest standards, Atlantic installation accessories stand the test of time and keep your water feature running for years.

TRITON CHECK VALVE

Triton Check Valve with Pumps:



2" Discharge

Atlantic's award winning Triton Check Valve is the only check valve designed exclusively for the water garden industry. The 'swing style' Triton Check Valve features a 2" socket union on the inlet, 2" and $1\frac{1}{2}$ " socket unions for the outlet, a molded-in 90° elbow, and a slim design that allows clearance when installed with direct drive pumps. If simplicity and innovation are what you seek, Triton delivers!

Model: TR215CV Valve Dimensions: 55%"L x 31/2"W x 10"H Inlet: 2" socket Outlet: 11/2" or 2" Sch 40 socket

Inlet: 1¹/₂" or 2" MIPT Outlet: 2" Sch 40 pipe

1¹/₂" outlet fitting, and discharge pipe

NOTE the Triton Check Valve will work with all 11/2" & 2" discharge TidalWave pumps, and all Atlantic equipment. The discharge pipe must be extended using 2" PVC pipe and a slip x

3"CHECK VALVE

Atlantic's AWGCV30 features a full flow 3" 'swing style' check valve with an offset valve body, 90° elbow and a 3" rubber coupling on the outlet. A 3" pump discharge pipe (not included) can be extended to any length using 3" PVC.

Model: AWGCV30 Valve Dimensions: 111/2"L x 51/2"W x 131/2"H Inlet: 3" socket Outlet: 3" rubber coupling



Triton Discharge Pipe with "perfect-





Pipe Dimension: 11%"L x 25%"W

Includes: 2" check valve with unions,







Triton

TRITON CHECK VALVE FEATURES:

- Molded "perfect-cut" dimensions to identify proper lengths for Atlantic products and cut-to-fit 1" increments on the reverse side
- Maximum assembled height of 17" (from the pump discharge to the center of the outlet pipe)
- Can be extended to any length using 2" Sch 40 fittings

• Works with all 1¹/₂" and 2" pump outlets

Check Valve with **TidalWave A-Series Pump:**



3' Check Valve attached to A-31 pump

INSTALLATION ACCESSORIES



FALLSFOAM

FallsFoam is an expandable foam sealant used to stabilize stones, fill voids and seal joints during waterfall construction. 12oz. DIY FallsFoam is perfect for homeowner projects, while 29oz. FallsFoam cartridges and foam guns are indispensable tools for professionals.

MODELS:

Model: LF1310

Model: LF1000 Description: 12 oz. can DIY Black Waterfall Foam with applicator straw

Description: Professional Foam Gun

(alloy, for use with 29 oz. cans)

Model: LF1300 Description: 29 oz. can Professional Black Waterfall Foam

Model: LF1315 **Description:** Professional Foam Gun (composite, for use with 29 oz. cans)

RTV SILICONE SEALANT

Black RTV silicone sealant is used to create a watertight seal where liner is attached to filtration components. Permanently flexible RTV silicone used in conjunction with Atlantic's molded inserts, liner retention flanges and stainless steel hardware ensures a watertight connection every time.

MODELS:

Model: SN2800 Description: 2.8 oz. tube black RTV Silicone

Model: SN10300 Description: 10.3 oz. cartridge black RTV Silicone



122.04

AUTO FILL

Model: LF1325

Maintain a consistent water level in all Atlantic Skimmers, Pump Vaults, Colorfalls and Fountain Basins by installing an Auto Fill valve. Atlantic's AF1000 Auto Fill kits include fittings to connect to a water supply using standard garden hose, 1/2" irrigation line and 1/2" Sch 40 PVC.

Description: 12 oz. can Foam Gun Cleaner

MODEL:

Model: AF1000 Description: 1/2" MIPT Auto Fill valve



Atlantic also offers a full array of liner rolls and heavy duty pond underlayment, in full rolls and pre-cut sizes. Please contact Atlantic for details about all our installation accessories.



FLEXIBLE PVC PIPING

Think all flexible PVC pipe is the same? Take a closer look... Atlantic's top quality, American made Schedule 40 PVC piping is heavy walled, extremely flexible and incredibly durable. Decrease labor, maximize pump flow and eliminate call-backs with flexible PVC piping from Atlantic.

MODELS:

Model: FH1525 Description: 11/2" x 25' PVC Black Flex Pipe

Model: FH1550

Model: FH225 Description: 2" x 25' PVC Black Flex Pipe

Model: FH250 Description: 2" x 50' PVC Black Flex Pipe

FITTINGS

MODELS:

Model: HA1550 Description: Bulkhead 11/2" FIPT Model: HA2000 Description: Bulkhead 2" FIPT

Model: 436-015 Description: 1¹/₂" Male Thread Adaptor (MIPT x Slip)

Model: 429-015 Description: 11/2" Coupler (Slip x Slip)

Model: 406-020 Description: 2" 90° (Slip x Slip)

Model: 406-030 Description: 3" 90° (Slip x Slip)

Model: 429-030 Description: 3" Coupler (Slip x Slip)

Model: 436-020

Model: 406-015

(MIPT x Slip)

(Slip x Slip)



INSTALLATION ACCESSORIES

Description: 1¹/₂" x 50' PVC Black Flex Pipe

Model: FH350 Description: 3" x 50' PVC Black Flex Pipe

Model: HA3000 **Description:** Bulkhead 3" FIPT

Description: 2" Male Thread Adaptor

Model: 436-030 **Description:** 3" Male Thread Adaptor (MIPT x Slip)

Description: 11/2" 90°

Model: 429-020 Description: 2" Coupler (Slip x Slip)

LIGHTING

Enjoy your water features deep into the night with Atlantic's LED lighting systems. Featuring brass-bodied SOL Lights, in both Warm White and Color Changing varieties, Atlantic's low energy consumption LEDs give your space a welcome warming glow, above ground or under water, all night long. Atlantic SOL lighting is long-lasting, energy-efficient and carries a one-year warranty.



Featuring built-in photo cells that automatically turn lights on at dusk and off at dawn, Atlantic's AWG line of LED lights eliminate the need for timers and switches. AWG LED lights can be used both underwater and in open air applications, and are available in large, small and fountain light sizes.

MODELS:



Model: AWGLED1 **Description:** Single Warm White Pond Light w/quick connect plug Voltage: 12 volt AC Watts: 1.6 Includes: Light base, photo cell, ground stake, outdoor transformer & 22' power cord



Model: AWGLED3 w/quick connect plug Voltage: 12 volt AC Watts: 4.8

The newest addition to the AWG LED line, our Fountain Light with 8 Warm White LEDs fits perfectly in the top of our Pebble Pots and Basalt Columns for a delightful 'liquid torch' effect that extends their appeal deep into the night. With an adjustable nipple to vary the height of the illuminated plume, these long-lasting accents are economical and easy to install.



Description: 3 Pack Warm White Pond Light

Includes: Light bases (3), photo cell, ground stake, transformer and 22' power cord - 31/2' cord between lights

Model: AWGLEDLG **Description**: Large Single Warm White Pond Light w/quick connect plug Voltage: 12 volt AC Watts: 4.8 Includes: Light base, photo cell, ground stake, transformer and 22' power cord

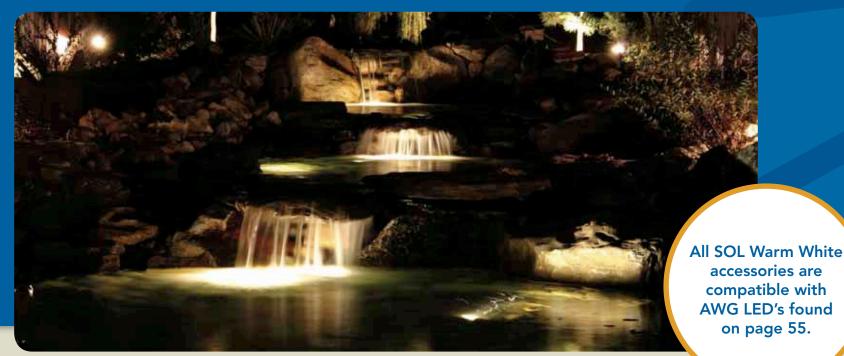




Model: AWGFT2 **Description**: Warm White Fountain Light Voltage: 12 volt AC Watts: 1.5 Includes: LED fountain light, ½" MPT x ¾" insert fitting, outdoor transformer & 20' power cord

LED LIGHTING

Atlantic's SOL Lighting features solid brass bodies with an oil rubbed bronze finish that adds class to your application while reducing the heat emitted. Available in both 2 watt and 6 watt warm white bullet styles and in a Light Ring perfect for fountains and waterfalls, these lights are a great way to enjoy your water feature after the sun goes down.



MODELS:



Model: SOLW2 **Description:** Compact Warm White Spotlight Input Voltage: 12 volt AC Watts: 2 Beam Angle: 45 Degrees Dimensions: 21/2"L x 11/8"W Includes: LED Spotlight, 20' power cord w/ guick-connect plug, stand and ground stake





Model: SOLW6 **Description**: Warm White Spotlight Input Voltage: 12 volt AC Watts: 6 Beam Angle: 45 Degrees Dimensions: 31/4"L x 2"W Includes: LED Spotlight, 20' power cord w/ quick-connect plug, stand and ground stake

Model: SOLWLR **Description:** Warm White Light Ring Input Voltage: 12 volt AC Watts: 7 Beam Angle: 150 Degrees Dimensions: 31/2"OD x 13/8"ID x 3/4"H Includes: LED Light Ring, 20' power cord w/ quick-connect plug



Model: SOL20X4 **Description**: Transformer and 4-way Splitter For Use With: Warm White AWG and SOL Lighting Voltage: 12 volt AC / 2-wire Watts: 20 Includes: Transformer and 4-way splitter w/ quick-connect plugs



Model: SOLWEXT Description: 20' 2-wire Extension Cord For Use With: Warm White AWG and SOL Lighting



Model: SOLWSPL4 Description: 4-way splitter / 2-wire For Use With: Warm White AWG and SOL Lighting Voltage: 12 volt Includes: Weather-proof caps



Model: SOLTRANS88 Description: 88 Watt Transformer Input Voltage: 120 volt AC Output Voltage: 12 volt AC / 88 watts Dimensions: 4" L x 4" W x 7" H



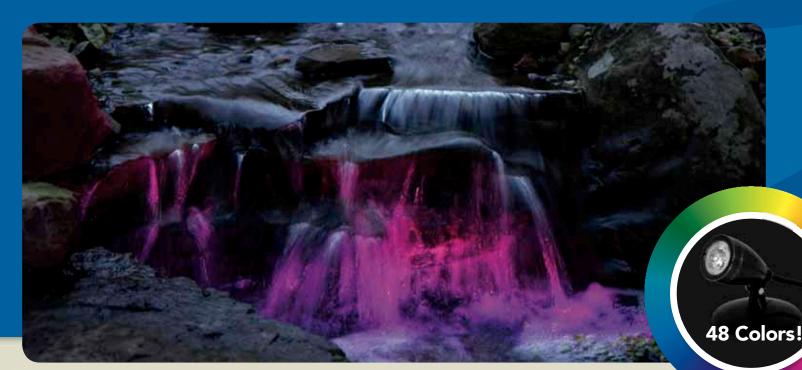
Model: SOLW2X4 **Description**: 4 pack / Compact Spotlights Input Voltage: 12 volt AC Watts: 8 Beam Angle: 45 Degrees Includes: (4) SOLW2 Compact Spotlights, transformer and 4-way splitter



Model: SOLW88X10 Description: 10 Light Wiring Kit and Transformer For Use With: Warm White AWG and SOL Lighting Input Voltage: 120 volt AC Output Voltage: 12 volt AC / 88 watts Includes: 88 watt transformer, (3) 3-way splitters, (2) 20' extension cords

COLOR CHANGING

For those looking to bring more than just a warming glow to your evening, Atlantic's Color Changing SOL LEDs are the solution. Just like our popular Color Changing Colorfalls, these LEDs create a vibrant nighttime atmosphere with 48 different colors and 16 different color changing combinations. Multiple LEDs can be connected to be run through one transformer and be controlled together, all by remote!



MODELS:



Model: SOLCC2 Description: Compact Color Changing Spotlight Input Voltage: 12 volt DC Beam Angle: 45 Degrees Dimensions: 2½"L x 11/8"W Watts: 1 - 2.5 variable Includes: Color Changing LED Spotlight, 20' power cord w/ quick-connect plug, stand and ground stake



Model: SOLCC6 Description: Color Changing Spotlight Input Voltage: 12 volt DC Beam Angle: 45 Degrees Dimensions: 31/4"L x 2"W Watts: 3 - 6 variable Includes: Color Changing LED Spotlight, 20' power cord w/ quick-connect plug, stand and ground stake



Model: SOLCCLR Description: Color Changing Light Ring Input Voltage: 12 volt DC Beam Angle: 150 Degrees Dimensions: 31/2"OD x 13/8"ID x 3/4"H Watts: 2 - 6 variable Includes: Color Changing LED Light Ring, 20' power cord w/ quick-connect plug





Model: SOLCCMX3 Description: SOL Color Changing Control Module For Use With: Color Changing SOL Lighting Input Voltage: 12 volt AC Output Voltage: 12 volt DC / 6-wire Includes: 24 watt transformer, 3-way splitter, control module and remote control



Model: SOLCCEXT Description: 20' 6-wire Extension Cord For Use With: Color Changing SOL Lighting



Model: SOLCCSPL3 Description: 3-way splitter / 6-wire For Use With: Color Changing SOL Lighting Voltage: 12 volt Includes: Weather-proof plugs





NOT COMPATIBLE WITH COLOR CHANGING COLORFALLS

Model: SOLCC2X3 Description: 3 pack / CC Compact Spotlights Input Voltage: 12 volt AC Watts: 3 - 7.5 variable Beam Angle: 45 Degrees Dimensions: (3) 2¹/₂" L x 1¹/₈" W Includes: (3) SOLCC2 Compact Spotlights, transformer, 3-way splitter, control module and remote control



Model: SOLCCMX7

Description: 7 Light Wiring Kit and Transformer For Use With: Color Changing SOL Lighting Voltage: 12 volt Includes: 88 watt transformer, (3) 3-way splitters, (2) 20' extension cords

MAINTENANCE

Installing a beautiful water garden is only the beginning. Atlantic offers a full line of maintenance products that will keep your water feature healthy and beautiful for years to come. Our Biocuda treatments keep your pond crystal clear, while seasonal products like our Pond & Garden Protectors protect your water feature when the weather is less favorable. Whatever your maintenance needs, Atlantic has you covered!



The Triton Ionizer's modular design is at the cutting edge of innovation, featuring tool-less, seamless integration with our award-winning Triton Check Valve! Safe for animals and plants and unaffected by sunlight and heat, this mineralized water maintains a residual ability to treat organics, greatly reducing the need for chemical treatments.

TRITON IONIZER FEATURES:

- Safe for fish and plants
- Low maintenance
- Clears water without the use of harsh chemicals
- Level of mineralization is controlled by the LED panel
- Treats ponds up to 25,000 gallons
- Easily installed in any new or existing water feature
- Electrodes are easily replaced without tools
- 1-year warranty





Alkalinity / pH / **Copper Test Strips** Part No: TRION-TS

Triton Ionizer Replacement Anode

Part No: TRION2-RA

HOW IT WORKS:

The Triton Ionizer utilizes the same union fittings and adapters as the Triton Check Valve, so connecting the Ionizer above or below the Check Valve takes only seconds. Periodic replacement of electrodes is just as simple. Instead of the whole assembly, only the electrodes are changed, again without needing tools. It doesn't get any simpler or better designed than this!





TRION2 Ionizer, TR215CV Check Valve and PS3900 shown



Model: TRION2 Description: Electronic Water Clarifier Application: Pond / Pond-free / Fountain Input Voltage: 12 volt AC Watts: 2 Inlet/Outlet: 2" Sch 40 PVC Includes: Outdoor transformer and copper test strips



WATER TREATMENTS



CLARITY-BLAST+ THE ULTIMATE POND CLEANER

Clarity Blast+ breaks down organic debris with a powerful combination of bacteria, enzymes and a proprietary secret ingredient to clean waterfalls, streams, plant pots and filtration systems. With a patented process that combines bacterial cultures with natural extracts, Clarity Blast+ with Activated Barley helps to remove and control the pond hobbyist's worst long term pond problem.

Part #	Size	Gal. Treated
5CB3/4	3⁄4 lbs.	6,000 gal
5CB21/2	21⁄2 lbs.	20,000 gal
5CB7	7 lbs.	56,000 gal

- Removes Pond Owner's Worst Problem
- Removes Slimy Debris From Ponds, Waterfalls and Streams
- Safe for Aquatic and Domestic Animals



BIO-MAX BENEFICIAL BACTERIA

To remove sludge, leaves, debris and odors, Bio-Max dry formula contains several billion bacteria per gram and 6 added

enzymes. Potent bacterial strains, grown on Activated Barley in a patented process, clean and clear ponds, improve dissolved oxygen and lower nitrate levels that might otherwise feed rampant algae growth. Use along with

Bio-Max+ in a weekly maintenance program to keep sludge at bay and water quality at its peak.

- Removes Sludge and Odor Fast
- Breaks Down Dead Algae, Leaves and Debris
- Safe for Aquatic and Domestic Animals

BIO-MAX+ ALL SEASON BENEFICIAL BACTERIA

Bio-Max+ All Season liquid formulation removes ammonia and nitrites, as well as nitrates and organic debris, year

'round, in any water feature. The concentrated denitrifying bacteria and powerful enzymes in Bio-Max+ All Season Beneficial Bacteria rank it among the strongest on the market today.



- Clears Water, Removes Debris and Seeds Filters
- Keeps Your Water Clear Year Round
- Safe for Aquatic and Domestic Animals

Part #	Size	Gal. Treated
5BM+16	16 oz.	48,000 gal
5BM+32	32 oz.	96,000 gal
5BM+64	64 oz.	192,000 gal
5BM+1G	1 gal	384,000 gal



RE-VIVE DECHLORINATOR LIQUID

Re-Vive quickly removes chlorine, chloramines and heavy metals often present in municipal water supplies, while enhancing the protective slime coat that helps fish recover

from wounds and abrasions. Re-Vive is especially beneficial in times of stress, protecting fish during top-offs, water changes and pond cleanouts.

Part #	Size	Gal. Treated
5RV16	16 oz.	3,200 gal
5RV32	32 oz.	6,400 gal



- Immediately Removes Chlorine, Chloramine & Heavy Metals
- Adds Fish Slime Coat Protectant
- Safe for Aquatic & Domestic Animals

ECO-SOLV9 COMPLETE POND CLEANER

Eco-Solv9 is the fastest water clarifier on the market for all water features – pond, pond-free, fountain or bubbler. A full 9%

of active ingredient, double that of competing brands, clears pond water regardless of color, gives better results and lasts far longer.

- Clears Water, regardless of color
- Removes attached and
- suspended organic debris
- 2X more concentrated

Part #	Size	Gal. Treated
5ES16	16 oz.	9,600 gal
5ES32	32 oz.	19,200 gal
5ES64	64 oz.	38,400 gal
5ES1G	1 gal	76,800 gal



Part #	Size	Gal. Treated
5BM1/3	1⁄3 lbs.	5,300 gal
5BM1	1 lbs.	16,000 gal
5BM6	6 lbs.	96,000 gal

QUICK-CLEAR POND FLOCCULENT

Quick-Clear rapidly restores brilliant clarity to cloudy or dirty pond water by causing suspended particles in the water to clump, or flocculate. The heavier clumps drop out

of suspension to the bottom where they are easily filtered or vacuumed out, clearing the pond quickly and effectively.

Part #	Size	Gal. Treated
5QC16	16 oz.	8,000 gal
5QC32	32 oz.	16,000 gal



- Clears Pond Water Fast
- Makes Pond Water Sparkle
- Safe for Aquatic and Domestic Animals

ECO-KLEAN OXY POND CLEANER

Eco-Klean quickly and safely removes attached organics from rocks, waterfalls, streambeds and anywhere else build-up

occurs. Fast dissolving granules add oxygen to the pond, remove odors and, when used regularly, can actually eliminate the need for disruptive, expensive complete pond cleanouts.



- Immediately removes organic debris
- Deep cleans rocks, waterfalls, and streambeds
- Safe for Aquatic & Domestic Animals

Part #	Size	Gal. Treated
5EK 3/4	3⁄4 lbs.	7,500 gal
5EK21/2	21⁄2 lbs.	25,000 gal
5EK10	10 lbs.	100,000 gal

FISH FOOD



M O D E L S : SUMMER FISH FOOD

Biocuda Summer Food is formulated for warm weather feeding to produce maximum fish growth and color enhancement. The result of years of laboratory and extensive field research and development with top breeders, Biocuda Summer Food offers a premium blend of vitamins and minerals specifically designed to aid in color, growth and vitality of your fish.

Water Temperatures 65°F and above

- Nitrogen flushed for maximum freshness
- Never clouds water
- Contains natural pigments for maximum color enhancement

Part #	Size
BCS050	1⁄2 lb.
BCS125	1¼ lbs.
BCS500	5 lbs.



COLD WATER FISH FOOD

Biocuda Cold Water Food is designed for cool weather feeding and color enhancement of your fish. It is formulated for high palatability and digestibility to minimize excreted waste. Biocuda Cold Water Food contains stable Vitamin C and Brewer's Yeast to promote fin, gill and tissue development, while nutrient supplements aid in overall fish health and resistance to disease.

Water Temperatures 55°F to 65°F

- Contains wheat germ to aid in digestion
- Never clouds water
- New supplements to improve overall health and disease resistance





TYPHOON AERATION KITS

Year-round pond aeration has never been easier, with Atlantic's Typhoon Aeration Kits. These Kits provide complete solutions to your pond's aeration needs, winter and summer, at far lower cost than any water pump system. The secret is in the millions of tiny bubbles, which together lift and carry a tremendous quantity of water as they rise, effectively moving 10 times more volume per Watt than water pumps can. Whether you need deep warm weather circulation to keep temperatures and oxygen levels constant, or shallow water de-icing to keep a hole clear of ice in winter, these Kits come with everything you need, including premium airline tubing, long-lasting airstones, inline check valves and solid brass fittings.



Atlantic's Typhoon Air Pumps feature indoor/outdoor, continuous duty diaphragm compressors specifically designed for year-round usage. Ideal for aeration and circulation in warm weather, these aerators are especially dependable for de-icing and gas exchange in freezing weather, unlike floating de-icers that often fail under harsh conditions. Best of all, energy-efficient Typhoon Air Pumps draw only a tiny fraction of the power, and can easily be rebuilt for exceptionally long life!

MODELS:



Model: TA1800 Description: Diaphragm Air Pump Outlet : 3%" insert, ½" slip Volts: 115 Watts: 25 Max Pressure: 3 psi Max Depth: 7 Feet Cord Length: 6'

"APPAPA

Output (LPM)								
Model #	Max	@2′	@4'	@6′	@8′	@10′		
TA1800	30	21	13					
TA3600	60	47	34	23	12			

TYPHOON AIR PUMP FEATURES:

- Weather-proof aluminum housing
- Noise dampening design
- Energy efficient & low maintenance
- 1-year warranty



Model: TAKIT1800 Description: TA1800 Aeration Kit Includes: TA1800, 25' air line, in-line check valve and 6" airstone



Model: TA3600 Description: Diaphragm Air Pump Outlet : 3%" insert, 5%" slip Volts: 115 Watts: 35 Max Pressure: 5 psi Max Depth: 11 Feet Cord Length: 6'



Shallow aeration keeps ice from forming all winter long.

Model: TAKIT3600 Description: TA3600 Aeration Kit Includes: TA3600, 35' air line, in-line check valve, 2-way splitter, and (2) 6" airstones

POND & GARDEN PROTECTOR

Want a healthy pond first thing in the Spring? Protecting your pond in the fall is the best way to get a head start. To ensure a healthy winter environment for fish and to reduce spring maintenance, simply keep leaves and windblown debris from entering the pond in the fall. When a traditional pond net becomes laden with leaves that lay on or under the water surface, the leaves begin to decompose, affecting water quality and adding unwanted nutrients to the ecosystem. The domed design of Atlantic's Pond & Garden Protectors causes leaves to roll off the net where they can be collected easily. Easy to assemble and remove, the Pond & Garden Protector is the best and easiest way to start the new year off with a clean, healthy pond.



Kit No.	Size	Net
PGPSM	7' x 9'	15' x 20'
PGPLG	9′ x 12′	20' x 20'



POND FEATURES:

- Keeps out leaves and other windblown debris
- Protects fish from heron and other predators
- Helps prevent algae growth by reducing organic waste

GARDEN FEATURES:

- Protects fruiting plants and vegetables
- Allows for sunlight and optimum plant ventilation
- Can be covered with plastic to protect against frost

Includes:

- Ultra Pond Net
- Nylon Base
- Center Receptor
- (4) 12' Tie-downs • (4) Ground Stakes
- (4) Fiberglass Poles
- (12) Net Stakes • (8) Net Clips



- Heavy-duty pond netting
- 1/2" x 1/2" hole size
- UV-resistant
- Each net is packed with 12 net stakes



POND NETS

ULTRA POND NETS

Constructed of heavy-duty UV-resistant polypropylene, Ultra Pond Nets will last for years. The 1/2" x 1/2" opening keeps debris out while allowing sunlight and fresh air to enter. Includes 12 plastic stakes.

MODELS:

Part No: PN1015 Size: 10' x 15'

Part No: PN2020 Size: 20' x 20'

Part No: PN1520 Size: 15' x 20'

Part No: PN2030 Size: 20' x 30'



RAIN HARVESTING

Whether using a small rain barrel or a large in-ground reservoir, Atlantic's innovative Rain Harvesting components are right for your project. With products like our Clean Rain Ultra Downspout Diverter, Eco-Blox and specially designed Rain Harvesting Pump Vault, we have everything you need to capture, store and re-use rain and storm water, allowing you to help the planet by reducing runoff while saving money on your water bill. Above ground, under pavers or below a waterfall, we have your Rain Harvesting solution.



Rain Harvesting CLEAN RAIN ULTRA DOWNSPOUT DIVERTER

Atlantic's all-in-one rainwater filtration and collection system collects, cleans and filters rainwater and accomodates multiple connection methods for immediate or future use in the garden and around the yard. User-friendly construction makes the Downspout Diverter a breeze to install and just as easy to use, the perfect 'green' product for anyone looking to conserve and re-use rainwater.

CLEAN RAIN FEATURES:

- Collects water from downspouts
- Leaf Eater rain head deflects leaves and debris
- Downspout Diverter automatically flushes away contaminants in the initial surge of runoff
- Includes stainless steel mosquito-proof screen
- Easy to install
- Can be mounted at any height for easy maintenance
- Works automatically once installed
- Can be switched off in winter months
- Connects to majority of hose sizes

Model: RHCRU

Dimensions: 81/4" L x 9" W x 31" H Inlet/Outlet: 2" x 3" and 3" x 4" downspout - 3" and 4" Sch 40 Diverter Outlet: Garden hose, flex pipe and 3" Sch 40

clean downsnout diverter





Automatically

rainfall event.

works for every

Hydro Activated Filtration[™] technology uses the rainwater's force to deflect leaves and debris off the screen.



The cover and cap provide a stylish, integrated finish and in colder climates, avert snow.

An easily accessible on/off switch to direct your rainwater for collection or return to normal downspout functioning.

Specially designed overflow mechanism ensures excess water safely overflows down your downspout.

Smart Sense[™] First Flush functionality ensures that the majority of contaminants from the roof are flushed down the downspout. Smart Sense

Smart Sense's self regulating valve automatically adjusts to divert the optimum amount of dirty rainwater based on the intensity of the rainfall event.

The hose outlet fits standard garden, pool and sump hoses and the cap removes to fit 3" Schedule 40 pipe

Downspout **Adaptors Included**

Fits 2" x 3", 3" x 4" and 3", 4" downspouts



3" and 4" round Sch 40 pipe

Compatible Hoses

Also fits 3" Schedule 40 pipe





Sump Hose





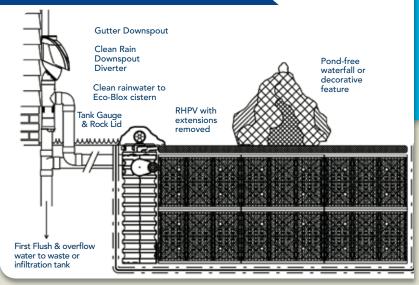


MODEL:



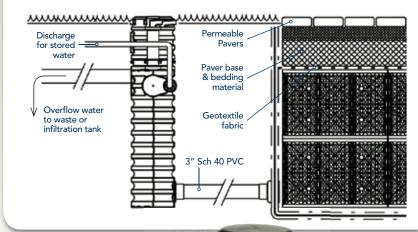
Model: RHPV

Description: Pump Vault Dimensions: 20"L x 11"W x 48"H Inlet: (2) 3" FIPT openings Opening: 91/2" Outlet: 1" spinweld Max Pump Flow: Inside the Liner: 7,500 gph • External @ 10' 6,500 gph • External @ 20' 5,000 gph • External @ 30' 2,000 gph



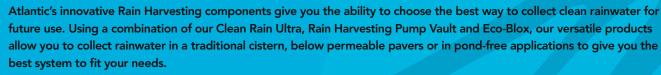
PAVER STONE INSTALLATION

POND-FREE INSTALLATION

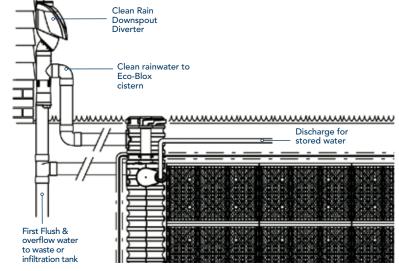


RAIN HARVESTING PUMP VAULT FEATURES:

- 1. Twist lock lids allow safe, easy access to the pump chamber and 3" tank gauge riser (gauge optional)
- 2. Comes with a 1" FIPT Spinweld[®] fitting for a pressure pump discharge and flat panels for additional plumbing
- 3. (2) 3" FIPT inlets allow installation inside the liner or out, via 3" lines and bulkhead fittings to remote Eco-Blox cistern
- 4. Risers allow for 13" of backfill and can be removed for pond-free installations
- 5. Equipped with flat panels for installing additional pump lines, downspout diverters and overflows



TYPICAL INSTALLATION Gutter Downspout



MODELS:



Model: RHEBS10 **Description:** External Pressure Pump Dimensions: 18"L x 11"W x 13"H Cord Length: 5' Volts: 115 Max Flow: 22 gpm Max Pressure: 64 psi Watts:1000

- Incredibly quiet, self-priming, water-cooled pump
- Built-in pressure switch & flow sensor
- Equipped with run-dry protection and internal check valve
- Automatically starts and stops when taps are opened
- Delivers constant pressure & flow rates



Model: RHDIV12 Dimensions: 6"L x 6"W x 19"H Cord Length: 48' Volts: 115 Watts:1100

- Extremely reliable and easy to install • Built-in pressure switch & flow sensor • Equipped with run-dry protection and internal check valve • Automatically starts and stops when taps are opened

- Delivers constant pressure and flow rates

allow you to collect rainwater in a traditional cistern, below permeable pavers or in pond-free applications to give you the

Description: Submersible Pressure Pump

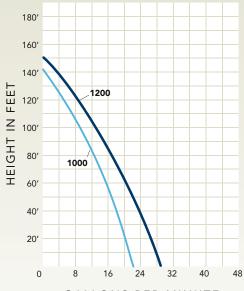
11

Max Flow: 29 gpm Max Pressure: 65 psi

HOW IT WORKS:

Rainwater is collected from the gutter downspout and flows into the Clean Rain Ultra Downspout Diverter, which cleans waste, dirt and debris from the water. After the first flush of water is sent to waste. clean water then flows to the Eco-Blox reservoir to be stored for future use.

PUMP PERFORMANCE:



GALLONS PER MINUTE



Clean Rain Ultra For features & specs See page 69.



Pro Series Eco-Blox For features & specs See page 32.

Rain Harvesting PRODUCTS

Atlantic's Rain Harvesting Accessories - providing you with everything you need for cleaning, storing and monitoring rainwater collection. Whether simply installing a rain barrel to your downspout or building a large scale Eco-Blox reservoir, we have what you need for rain harvesting on any scale, large or small.



MODELS:

LEAF EATER

Attach a Leaf Eater to your downspout to ensure that no debris enters your basin. Easy to install, with a stainless steel mosquito-proof screen and pivoting outlet for either rear or bottom discharge, the Leaf Eater is

both simple and effective.

Model: RHLE

Description: Leaf Eater Dimensions: 7½"L x 6½"W x 9½"H Outlet: 3" Sch 40

- Compact, versatile rain head is easy to install
- Prevents debris from entering the basin
- Outlet pivots for rear or bottom discharge
- Includes stainless steel mosquito-proof screen

TANK GAUGE

Atlantic's Tank Gauge allows you to easily monitor the water level in your basin, and installs easily into any Atlantic Pump Vault.

Model: RHTG

Description: Tank Gauge Dimensions: 3¾"L x 2¾"W x 4½"H Outlet: Requires 1¼" hole for installation

- Monitors water level of any storage system
- Quick and easy to install, suitable for all new and existing tanks
- Easy-to-read dial face with empty and full indicators
- Can be calibrated for holding systems up to 8' deep

COLLAPSIBLE RAIN BARREL

Our Rain Barrel connects easily to our Downspout Diverter and can be disassembled in minutes for easy storage when not in use. Garden hose fittings make it easy to deliver stored water wherever it's needed.

Model: RHCRB

Description: Collapsible Rain Barrel Dimensions: 24"W x 36"H Outlet: Spigot & garden hose

- Easy assembly connects to the downspout diverter
- Constructed of flexible wear resistant PVC with sturdy aluminum frame
- Collapsible and easy to store when not in use
- 60 gallon capacity

MODELS:



RainHarvesting Kit with RHDIV12 Submersible Pressure Pump:

RHDIV12 Submersible

Pressure Pump

Tank Gauge

Eco-Blox

• Fittings

- Clean Rain Ultra
 Downspout Diverter
- Rain Harvesting Pump Vault
- 45 mil EPDM pond liner
- Heavy-duty underlayment
- Kit No.
 Capacity
 Liner Size
 Underlayment
 Eco-Blox

 RHKIT500DIV
 504 gal
 15' x 20'
 (2) 12' x 25'
 16

 RHKIT1000DIV
 1,008 gal
 20' x 25'
 (4) 12' x 25'
 32



Rain Harvesting KITS

Atlantic's Rain Harvesting Kits come complete, with everything you need to harvest and use rainwater. From the Clean Rain Ultra Downspout Diverter that collects and cleans rain from the roof, to the lined Eco-Blox basin that stores rainwater safe and algae-free underground, to the on-demand submersible or external pressure pump that activates at the turn of the tap, we've got you covered. Available in 504 and 1,008 gallon sizes, these Kits are a great way to "go green", conserve rainwater for future use, cut down on your water bill and, in some locales, even qualify for tax credits!



RainHarvesting Kit with RHEBS10 External Pressure Pump:

- Clean Rain Ultra
 Downspout Diverter
- Rain Harvesting Pump Vault
- 45 mil EPDM pond liner
- Heavy-duty underlayment
- RHEBS10 External
 Pressure Pump
- Tank Gauge
- Eco-Blox
- Fittings

Kit No.	Capacity	Liner Size	Underlayment	Eco-Blox
RHKIT500EBS	504 gal	15′ x 20′	(2) 12' x 25'	16
RHKIT1000EBS	1,008 gal	20' x 25'	(4) 12' x 25'	32



Visit www.atlanticwatergardens.com for more details about Atlantic University. You can find the University in the "Tools" section.



COLLEGE OF CONSTRUCTION

Enroll today in the College of Construction to explore the Departments of Ponds, Pond-free and Decorative Features. Our free courses take you step-by-step through the basics of building water features - how to estimate materials, the types of equipment available, what common pitfalls to avoid. When you're finished, take a Final Exam to test your knowledge and we'll send out your Certificate of Completion in the mail.



PUMPS

COLLEGE OF PUMPS

The College of Pumps starts with the different types of pumps for water features, how pumps work, how to choose the right pump for your project and how to plumb it properly. It then introduces more advanced topics like Total Dynamic Head, Friction and Flow and the Advantages of Redundancy, or how to use two pumps to cut operating costs. Don't forget to take your Final Exam to receive your Certificate of Completion, because you'll have earned it!



POP MATERIAL

& TRAINING

Description: Colorfalls Tri-fold / Biocuda Treatment Guide Dimensions: 3½"W x 8½"H (11"W x 8½"H open)



Description: Let's Talk Series - Ponds / Pond-free / Water features / Pumps Dimensions: 8½"W x 11"H (25½"W x 8½"H open)



Visit the College of Filtration to explore the Departments of Prefiltration, Mechanical Filtration and Biological Filtration, the different types of equipment involved and the processes that govern the functioning of each type of filter. Continue on to more advanced seminars on the Ammonia Cycle, Water Quality, Passive and Active Bog Filtration before you sit for the on-line Final and receive your "degree", suitable for framing!



Visit the College of Biology to explore the worlds of the fish, fowl, flora and fauna that live in and around water features. From the microbes that make life possible to the algae that plague us, from the fish we delight in to the critters that eat them, you'll find an introduction to the whole cast of characters in the College of Biology. When you're done, test yourself to receive ultimate validation of your achievements!



Description: TidalWave Pump Counter Mat Dimensions: 19"W x 14"H





Description: Atlantic Wall Banner / Colorfalls Wall Banner Dimensions: $60''W \ge 36''H$



Description: Atlantic Planogram Header Card Dimensions: 48"W x 18"H



Description: SOL Lighting Retractable Floor Banner Dimensions: 33½"W x 78"H



Description: Color Changing Vase Retractable Floor Banner Dimensions: 33½"W x 78"H



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