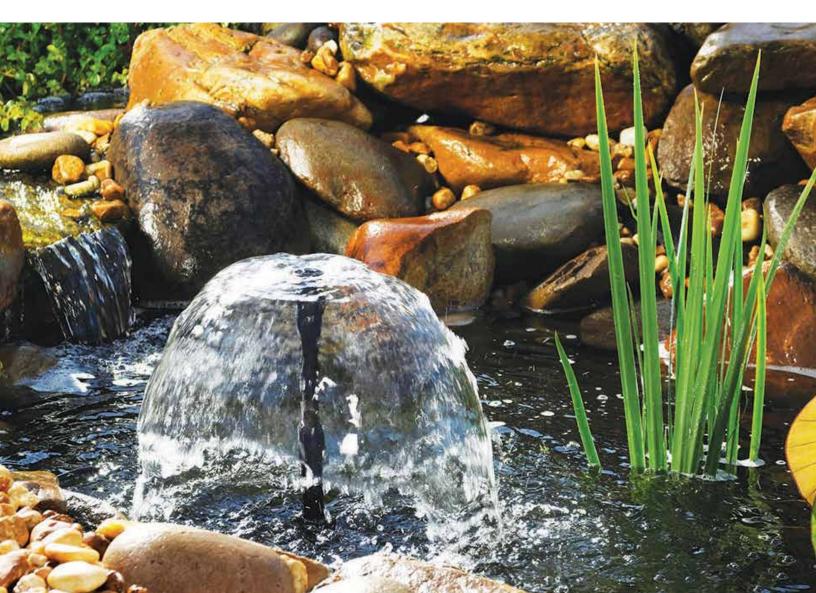
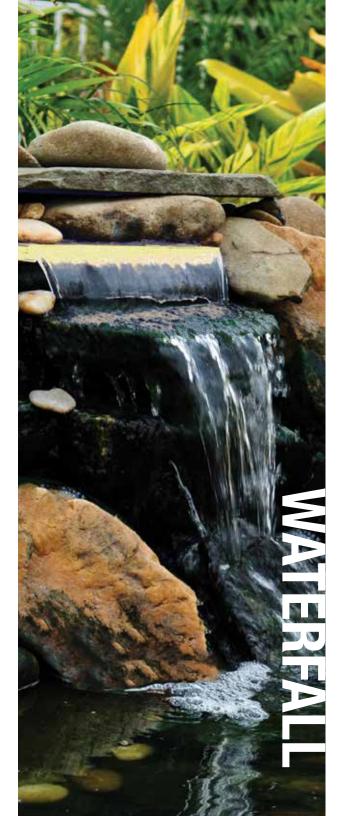


WATER GARDENING CATALOG









YOU'RE IN CHARGE AND WE MAKE IT SIMPLE

Let pond boss® help you be in charge of your water feature. We specialize in premium quality water gardening products to create, maintain, and enhance your pond, fountain or waterfall feature (and you get all the credit).

EASY TO USE PRODUCTS, ENDLESS POSSIBILITIES

TABLE OF CONTENTS

PUMPS

FILTRATION

CONSTRUCTION

MAINTENANCE

ACCENTS

WATER TREATMENTS

FISH AND PLANT CARE

WATER FEATURES





Fountain Pumps

Low Water Auto Shut-Off Fountain Pumps

Pond Pumps

Waterfall Pumps

Specialty Fountain

oond boss® carries a superior line of pumps for your pond, fountain or waterfall. Comprised of state of the art technology, our pumps deliver unmatched performance and reliability at affordable prices.

FOUNTAIN



50 GPH Fountain Pump Item #PF50

- · Ideal for tabletop fountains
- 1 ft. pumping height
- 45 Gallons per Hour
- 6 ft. cord length
- 2.7 watts
- 0.04 amps
- · Suction cups for mounting

Fits 3/8 in. ID tubing

- UL listed pump
- Flow control



75 GPH Fountain Pump Item #PF75

- · Ideal for tabletop and small fountains
- 1.5 ft. pumping height
- 90 Gallons per Hour
- 6 ft. cord length
- 4 watts
- 0.05 amps
- Suction cups for mounting

Fits 3/8 and 1/2 in. ID tubing

- UL listed pump
- Flow control



140 GPH Fountain Pump Item #PF140

- · Ideal for small fountains
- 3 ft. pumping height
- 160 Gallons per Hour
- · 6 ft. cord length
- 7 watts
- 0.09 amps
- Suction cups for mounting

Fits 3/8 and 1/2 in. ID tubing

- UL listed pump
- Flow control



320 GPH Fountain Pump Item #PF320

- · Ideal for medium to large fountains
- 5 ft. pumping height
- 360 Gallons per Hour
- 16 ft. cord length
- 23 watts
- 0.4 amps
- Suction cups for mounting
- ETL listed pump
- Flow control



- 580 Gallons per Hour
- 16 ft. cord length
- 42 watts
- 0.6 amps
- · Suction cups for mounting

Fits 1/2, 5/8, and 3/4 in. ID tubing

Flow control



525 GPH Fountain Pump Item #PF525

- · Ideal for large fountains
- 5-7 ft. pumping height

- ETL listed pump



KEY FEATURES:

Oil free, magnetic drive

Energy efficient designs

 Epoxy encapsulated, fully submersible Built-in variable flow

pumps

control

Quiet operation

1 year limited warranty

To determine pumping height, measure from water line up.

TIP:

When in doubt, more pumping height is better since you can adjust the flow with our flow control feature.

Fits ID Tubing: (tubing not included)

Fits 1/2 and 3/4 in. tubing





Fits ID Tubing: (tubing not included)







LOW WATER AUTO SHUT-OFF FOUNTAIN



170 GPH Fountain **Pump** Item #PF185AS

- · Ideal for small fountains
- Up to 2-3 ft. pumping height
- 170 Gallons per Hour
- 16 ft. cord length
- New energy efficient design
- 10 watts
- 0.12 amps
- Suction cups for mounting
- ETL listed pump
- Flow control



170 GPH Fountain Pump with Light Item #PF185ASL

- · Ideal for small fountains
- Up to 2-3 ft. pumping height
- 170 Gallons per Hour
- Single, detachable, LED light included
- 16 ft. cord length
- 10 watts
- 0.12 amps
- · Suction cups for mounting
- ETL listed pump
- Flow control



420 GPH Fountain Pump Item #PF420AS

- · Ideal for large fountains
- Up to 3-5 ft. pumping height · 420 Gallons per Hour
- 16 ft. cord length
- New energy efficient design
- 40 watts
- 0.55 amps
- Suction cups for mounting ETL listed pump
- Flow control



· Ideal for large fountains

- 16 ft. cord length
- · ETL listed pump



with Light Item #PF420ASL

- Up to 3-5 ft. pumping height
- 420 Gallons per Hour
- · Single, detachable, LED light included
- 40 watts
- 0.55 amps
- · Suction cups for mounting
- Flow control

Fits ID Tubing: (tubing not included)

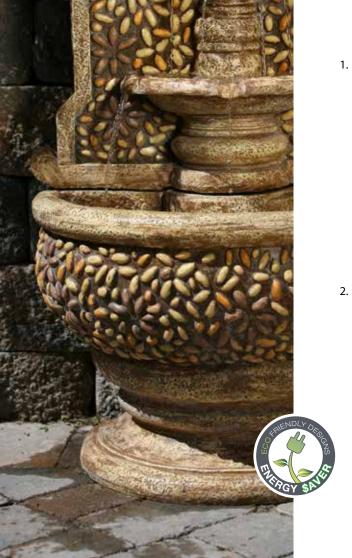
Fits 1/2 in. ID tubing













1. If the water level drops below the center of the pump, a sensor detects that there is low water and automatically turns off the pump.



2. Once water is added, the sensor detects the presence of water and automatically turns the pump back on.

NOTE:

Pump will not operate if not submerged in water (while plugged in).

KEY FEATURES:

- Low water internal shut-off sensor
- Energy efficient design
- Never runs dry which prevents pump burnout
- Oil free, magnetic drive pumps
- Epoxy encapsulated, fully submersible
- Built-in variable flow control
- High quality impeller and
- Quiet operation
- 1 year limited warranty

POND

KEY FEATURES:

- Oil free pump
- Energy efficient designs
- Epoxy encapsulated, fully submersible
- Flow control
- Ceramic shaft and bearings
- Quiet operation
- 16 ft. cord length
- Safe for fish and plants
- 3 year limited warranty



225 GPH Pond Pump Item #PP225

- · Ideal for small ponds
- Approximate pond size: 3 ft. x 6 ft. x 1.5 ft.
- 265 Gallons per Hour
- 7 ft. ideal pumping height
- 16 ft. cord length
- 27 watts
- 0.45 amps ETL listed pump
- Flow control



350 GPH Pond Pump **Item** #PP350

- · Ideal for medium ponds
- Approximate pond size: 6 ft. x 9 ft. x 1.5 ft.
- 350 Gallons per Hour
- 9 ft. ideal pumping height
- 16 ft. cord length
- 42 watts
- 0.8 amps
- ETL listed pump
- Flow control



575 GPH Pond Pump Item #PP575

- · Ideal for large ponds
- · Approximate pond size: 9 ft. x 16 ft. x 1.5 ft.
- 575 Gallons per Hour
- 11 ft. ideal pumping height
- 16 ft. cord length
- 68 watts
- 1.2 amps
- ETL listed pump
- Flow control



800 GPH Pond Pump Item #PP800

- · Ideal for large ponds
- · Approximate pond size: 9ft. x 16ft. x 1.5 ft., 1000 gallons.
- 800 gallons per hour
- 11 ft. ideal pumping height
- 13.4 ft. maximum pumping height
- 16 ft. cord length
- 50 watts
- 0.8 amps Flow control
- ETL listed pump

Shown with Large Nozzle Kit (#NLFTN) and Turtle Spitter (#STTG).

Fits ID Tubing: (tubing not included)

Fits 3/4 in. ID tubing

Fits 3/4 in. ID tubing

Fits ID Tubing: (tubing not included)

Fits 3/4 in. ID tubing

Fits 3/4 in. ID tubing



WATERFALL

KEY FEATURES:

- Anti-clog technology
- Superior energy efficient design
- Epoxy encapsulated, fully submersible
- Quiet operation
- 16 ft. cord length
- Safe for fish and plants
- 3 year limited warranty

PUMPSHIELD® INCLUDED

· Protective mesh barrier bag



1250 GPH Waterfall Pump Item #PW1250

- Ideal for waterfalls up to 5 ft. in height
- 16.5 ft. pumping height
- 1250 Gallons per Hour
- 16 ft. cord length
- 1 1/4 in. threaded outlet
- 70 watts
- 1.0 amps
- ETL listed pump



2300 GPH Waterfall Pump Item #PW2300

- Ideal for waterfalls up to 10 ft. in height
- 20 ft. pumping height
- 2300 Gallons per Hour
- 16 ft. cord length
- 1 1/4 in. threaded outlet
- 130 watts
- 1.5 amps
- ETL listed pump



3600 GPH Waterfall Pump Item #PW3750

- Ideal for waterfalls up to 12 ft. in height
- 21 ft. pumping height
- 3600 Gallons per Hour
- 16 ft. cord length
- 1 ½ in. threaded outlet
- 170 watts
- 1.8 amps
- ETL listed pump



5000 GPH Waterfall Pump Item #PW5000

- Ideal for waterfalls up to 15 ft. in height
- 23 ft. pumping height
- 5000 Gallons per Hour
- 16 ft. cord length
- 2 in. threaded outlet
- 230 watts
- 2.5 amps
- ETL listed pump



How to choose your Waterfall Pump:

The rule of thumb is for every 1 in. of weir width you need 100 gallons per hour flow to achieve a "Sheet" look.

- Divide by two for a "Trickle" look
- Multiply by two for a "Niagara" look

Be sure to check the pump's specifications for the ideal pumping height of your pump at the head of your waterfall. Keep in mind excessive bend or in-line filters will reduce the flow.

Fits ID Tubing: (tubing not included)
Fits 1 and 1 ½ in. ID tubing

Fits 1 and 1 ½ in. ID tubing

Fits ID Tubing: (tubing not included)
Fits 1 ½ and 2 in. ID tubing

Fits 1 ½ and 2 in. ID tubing



WATERFALL

KEY FEATURES:

- High Performance
- Sturdy asynchronous motor
- Submersible or inline use
- Vortex impeller
- Water-cooled ceramic bearings
- Oil-free, epoxy encapsulated
- Safe for fish and plants
- 20 ft. cord length
- Easy to clean pre-filter
- 3 year limited warranty

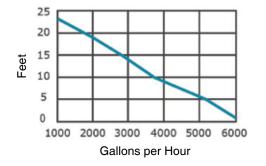


6600 GPH Waterfall Pump **Item** #PW6600

- · Ideal for waterfalls up to 18 ft. in height
- 26.3 ft. pumping height6600 Gallons per Hour
- 20 ft. cord length
- 2 in. threaded outlet
- 460 watts
- 3.8 amps UL listed

Fits ID Tubing: (tubing not included)

Fits 1 ½ in. and 2 in. ID tubing



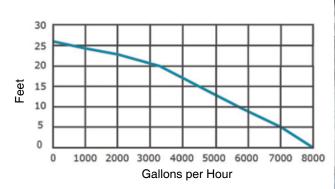




8000 GPH Waterfall Pump Item #PW8000

- · Ideal for waterfalls up to 20 ft. in height
- 29.5 ft. pumping height 8000 Gallons per Hour
- 20 ft. cord length
- 2 in. threaded outlet
- 600 watts
- 4.8 amps UL listed

Fits ID Tubing: (tubing not included) Fits 1 ½ and 2 in. ID tubing





SPECIALTY FOUNTAIN



Floating Fountain with Lights Item #DFTN12003L

- · For ponds up to 1/4 acre
- 1/4 Horsepower
- Powerful, energy efficient 2000 GPH pump
- Durable, ceramic shaft & bearing construction
- Aerates and decorates large ponds
- 3 fountain heads included (Trumpet, Single Tier, 3-Tier)
- Three 1 watt LED lights with dusk-to-dawn sensor
- · Low-profile float design
- 100 ft. mooring line included
- 50 ft. power cord length
- Minimum operating depth of 2.5 ft.
- 120V / 60Hz
- 130 watts / 1.5 amps
- 3 year limited warranty
- ETL listed pump and transformer



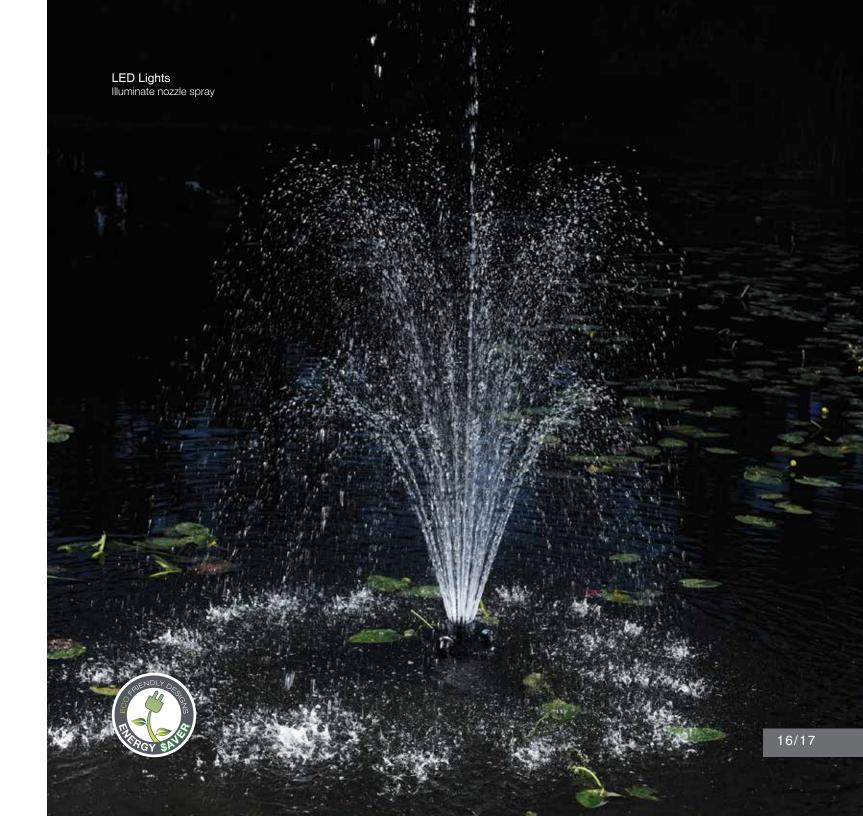
Trumpet Dimensions: 15.75 ft. diameter 3.6 ft. height



3-Tier Dimensions: 6.5 ft. diameter 10 ft. height



Single Tier Dimensions: 9 ft. diameter 8 ft. height

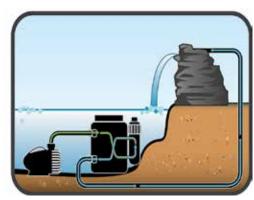




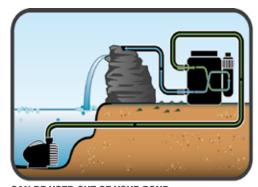
Pressurized Pond Filters	20
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Filter Kit with Pump	30
Pond Aerator with LED Lights	34

water garden or pond since it promote a healthy and ecologically stable pond environment. The variety of filtration equipment offered by pond boss® ensures a thriving ecosystem for fish and plants.

PRESSURIZED POND FILTERS



CAN BE USED IN YOUR POND



CAN BE USED OUT OF YOUR POND



Pressurized Pond Filter Item #FP900

- · For ponds up to 900 gallons
- Combines mechanical and biological filtration to clean your pond
- Promotes growth of beneficial bacteria
- Improves water quality



Pressurized Pond Filter with UV Item #FP1250UV

- · For ponds up to 1200 gallons
- Combines 9 watt UV clarifier with pressure for maximum cleaning efficiency
- Mechanical and biological filtration cleans your pond
- Promotes growth of beneficial bacteria
- Improves water quality
- 16 ft. cord length
- 120V/60Hz
- UL listed

Fits ID Tubing: (tubing not included)

Fits 3/4 and 1 in. ID tubing

Fits 3/4 and 1 in. ID tubing

Recommended Pumps: (pump not included)

PP575 or PW1250

PP575 or PW1250

UV Clarifier (only in #FP1250UV)

Cleans water with ultraviolet light



Air Tight Lid

Water Inlet

Connect your pump to the inlet

Filter Pads

- 1. Coarse to catch large debris
- 2. Fine to catch the small debris

BioBalls

Aid in the growth of beneficial bacteria providing more surface area for growth

Water Outlet

Clean, filtered water is run back out into your pond

HOW DOES IT WORK?

The pressure in these filters help keep the water moving quickly, not giving debris a chance to settle in your pond.

Each BioBall provides surface area for the beneficial bacteria to grow.

The pump works with the filter to mechanically keep your pond clean. The filter pads catch debris from the water as it passes through the filter.



Replacement UV Bulb • Item #FUV9RB

- Replaces 9 watt UV Bulb for #FUV9 and #FP1250UV
- 8000 hours of life

Replacement Filter Pad • Item #FRP

- Contains a coarse and a fine filter
- · Safe for fish and plants
- Dimensions: 8.5 in. x 8.5 in. x 3 in.

TIP:

UV Bulb (FUV9RB) should be changed every year.

Filter Pads (FRP) should be changed once a year for maximum efficiency.

PRESSURIZED POND FILTERS



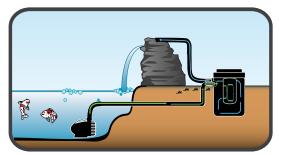
Pressurized Pond Filter with UV Item #FP1320UV

- · For ponds up to 1300 gallons
- Promotes growth of beneficial bacteria
- Combines 7 watt UVC with pressure for maximum cleaning efficiency
- · Improves water quality
- Easy to install
- · Easy filter maintenance
- 15 ft. cord length
- 7 watt UV bulb lasts up to 8000 hours
- Maximum flow rate: 1050 GPH
- 110-120V/60Hz
- 2 year limited warranty

Fits ID Tubing: (tubing not included)
Fits 3/4 in. and 1 in. ID tubing

Recommended Pumps: (pump not included)
PP575 or PW1250





CAN BE EASILY HIDDEN OUTSIDE YOUR POND





should be changed once a year

for maximum efficiency.



Pressurized Pond Filter with UV Item #FP2600UV

- · For ponds up to 2600 gallons
- · Promotes growth of beneficial bacteria
- Combines 9 watt UVC with pressure for maximum cleaning efficiency
- · Improves water quality
- · Easy to install
- · Easy filter maintenance
- 15 ft. cord length
- 9 watt UV bulb lasts up to 8000 hours
- Maximum flow rate: 2120 GPH
- 110-120V/60Hz
- 2 year limited warranty

Fits ID Tubing: (tubing not included) Fits 3/4 in. and 1 in. ID tubing

Recommended Pumps: (pump not included)
PP575, PW1250, or PW2300

No Mess Maintenance Pull Lever Pull up to wring filter pads

Pull up to wring filter pads for easy filter maintenance

Water Outlet Clean, filtered water is run back out into your pond Water Inlet Connect your pump to the inlet

Your pump works with the filter to mechanically keep your pond clean. The filter pads catch debris from the water as it passes through

HOW DOES IT

The pressure in these filters help keep the water

moving quickly, not giving

debris a chance to settle in

WORK?

your pond.

the filter.

-Air Tight Lid

9 watt UV Clarifier

Cleans water with ultraviolet light

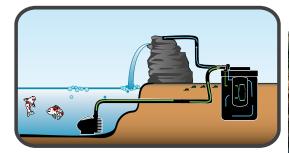
Filter Pads

1. Coarse to catch large debris

2. Fine to catch the small debris

Bio-Media

Aid in the growth of beneficial bacteria providing more surface area for growth

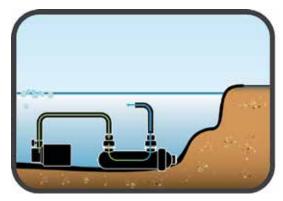




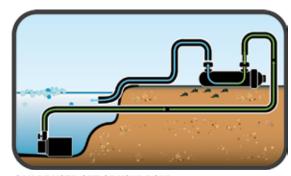




UV POND CLARIFIER



CAN BE USED IN YOUR POND



CAN BE USED OUT OF YOUR POND

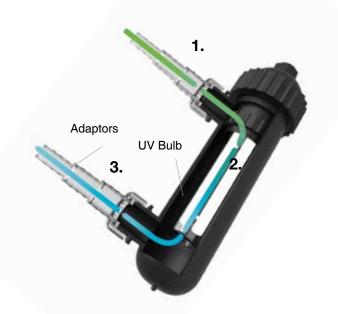


9 Watt UV Pond Clarifier Item #FUV9

- · Cleans the green out of the water
- Uses ultraviolet technology to clean pond water
- Helps balance the pond and maintain clean water
- For use with ponds up to 2000 gallons
- Helps keep fish healthy
- UL listed
- · Prevents nasty odors and murky water
- 9 watt UV bulb lasts up to 8000 hours
- Continuously improves water quality
- Energy efficient

Fits ID Tubing: (tubing not included) Fits 1/2 in., 3/4 in. and 1 in. tubing

Recommended Pumps: (pump not included) PP225, PP350, or PP575



- 1. The pump pushes water through the inlet and into the UV clarifier.
- Water is pumped through our carefully calibrated UV chamber at just the right speed to ensure maximum exposure to UV light to clear the green out of the water.
- 3. Clean water exits the clarifier through the outlet and back into your pond.



Replacement UV Bulb • Item #FUV9RB

- Replaces 9 watt UV Bulb from #FUV9 and #FP1250UV
- · 8000 hours of life

WHY ULTRAVIOLET (UV)?

Ultraviolet Light (UV)
Technology has been used
for years in high-end Koi and
fish farms to ensure water
clarity and also a healthy pond
environment for both plants
and fish. Water passes over
the ultraviolet bulb, cleaning
the green out of the water,
thereby reducing the need for

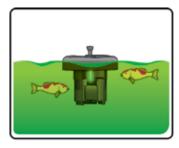
TIP:

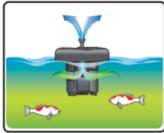
chemicals.

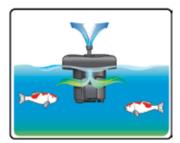
UV Bulb (FUV9RB) should be changed every year.



UV FILTER WITH PUMP







IMPROVES WATER CLARITY WHERE YOU NEED IT THE MOST, THE SURFACE OF YOUR POND.



Complete Floating UV Filter with Pump Item #FUVFL

- Moves water with energy efficient pump
- Cleans water with built-in 5 watt UV light
- Aerates pond with nozzle
- Illuminates nozzle spray with 4 built-in white LED lights
- · Waterspray up to 3 ft. height
- Includes: 200 GPH pump and pumpshield®
- For ponds up to 750 gallons with no pre-existing algae issue
- No assembly required, runs on a single cord (16 ft. length)
- 16 watts
- UL listed
- 1 year limited warranty
- Dimensions: 10 in. x 10 in. x 10.57 in.





- 1. The pump pulls water into the filter. The pumpshield® prevents large particles and debris from entering the filter.
- 2. Water is then pumped into the UV light chamber, where it is cleaned.
- 3. Clean water is pumped back through the nozzle, which aerates the pond.
- 4. Decorative white lights illuminate the nozzle spray.

WHY ULTRAVIOLET (UV)?

Ultraviolet Light (UV)
Technology has been used for years in high-end Koi and fish farms to ensure water clarity and also a healthy pond environment for both plants and fish. The addition of the UV Clarifier provides an extra step of filtration.
The water passes over the ultraviolet bulb, cleaning the green out of the water.

TIP:

UV Bulb (QRB4N1) should be changed every year.



Replacement UV Bulb • Item #QRB4N1

- Replaces 5 watt UV Bulb for FUVFL
- 8000 hours of life

PUMP FILTERS



Universal Pump Filter Box Item #FM002

- · Ideal for use in ponds up to 500
- Works with most pond pumps
- · Cleans water
- Protects pump from debris
- · Promotes growth of beneficial bacteria
- · Includes coarse filter pad, fine filter pad and bioballs
- Dimensions: 12.25 in. x 6.25 in. x 6 in.
- Replacement filter pad: #FRM002



Pond Pump Pre-Filter Item #FM001

- Protects pumps from debris
- · Improves water quality
- · Filter attaches to pump inlet
- Replacement filter pad: #FRM001



pumpshield® **Item** #A16555

- · Prevents harmful debris from entering and clogging your pump
- Industrial grade mesh material
- 15 in. x 15 in.
- Helps extend the life of your pump
- Reduces maintenance
- Works with most pumps (pump not included)
- Drawstrings tightly around pump

Recommended Pumps: (pump not included)

PP225, PP350, or PP575

PP225, PP350, or PP575

Fits most pumps



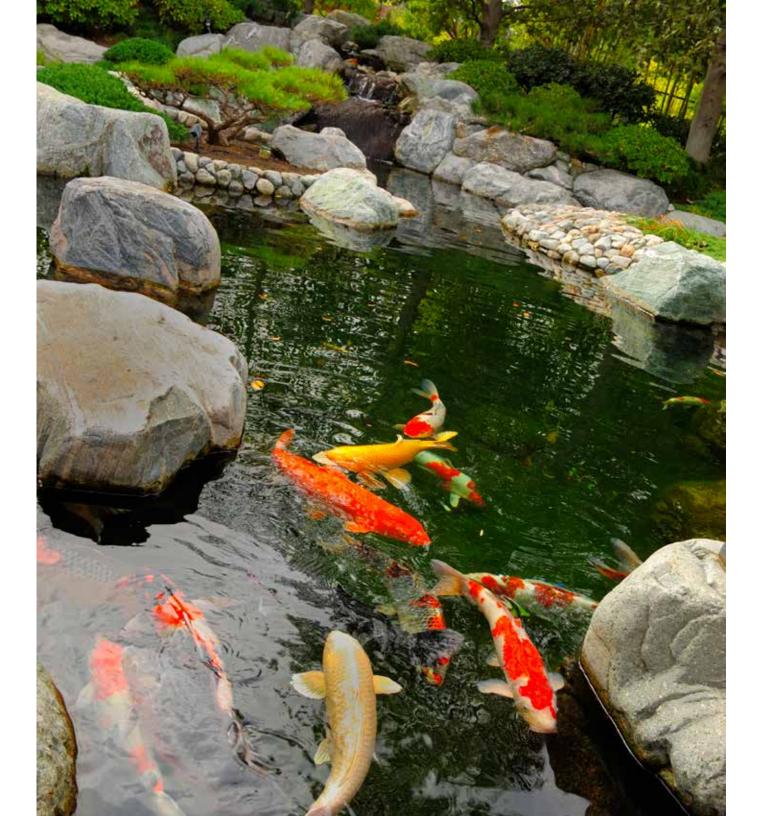
Replacement Filter Pads for FM002 and FM002P • Item #FRM002

- · Contains a coarse and a fine filter
- Safe for fish and plants
- Easy to install
- Dimensions: 10 in. x 5 in. x 1 in.



Replacement Filter Pads for FM001 • Item #FRM001

- · Safe for fish and plants
- Easy to install
- Dimensions: 2.5 in. x 2.5 in. x 4 in.



PROTECT YOUR **PUMP**

Help extend the life of your pump by protecting it with our range of pump filtration. Each of these filters will prolong the life of your pump by preventing debris from entering and clogging it.

TIP:

Filter Pads should be changed once a year for maximum efficiency.

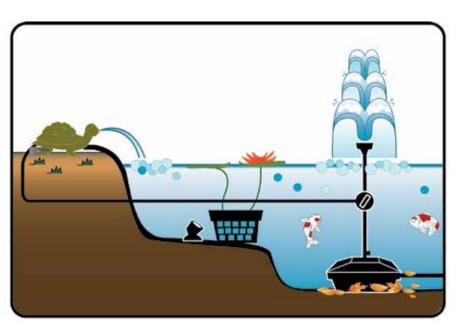
28/29

FILTER KIT WITH PUMP



Complete Filter Kit with Pump Item #FM002P

- Ideal for use in ponds up to 500 gallons
- Includes a 320 GPH pump
- Protects pump from debris
- · Pumps and cleans water
- Promotes growth of beneficial bacteria
- Patented sloped lid prevents accumulation of debris
- · Earth-friendly biological filter
- Nozzle kit included
- Diverter Valve fits 1/2 in. ID tubing
- Runs on a single cord (16 ft. length)
- Energy efficient
- ETL listed pump
- 1 year limited warranty
- Assembled height: 22.7 in. (max)
- Dimensions: 12.25 in. x 6.25 in. x 7 in.







Our Complete Filter Kit with Pump will clean your pond in an efficient and cost effective way. It includes an energy efficient pump that can circulate up to 320 gallons every hour, two filter pads that collect large and small debris and BioBalls which aid in the growth of beneficial bacteria, these items work together to filter your pond. This kit also includes a waterspray nozzle head and a diverter valve so you can enjoy a variety of water displays.



Replacement Filter Pads for FM002 and FM002P • Item #FRM002

- Contains a coarse and a fine filter
- Safe for fish and plants
- Easy to install
- Dimensions: 10 in. x 5 in. x 1 in.

KEY FEATURES:

- 320 GPH pump
- Cleans water
- Sloped lid prevents accumulation of debris
- Promotes growth of beneficial bacteria
- The combined set costs less than purchasing a filter, pump, and nozzle kit separately

TIP:

Filter Pads (FRM002) should be changed once a year for maximum efficiency.

FILTER KIT WITH PUMP



Complete Filter Kit with Pump Item #FM003P

- Ideal for use in ponds up to 1300 gallons
- Includes a 580 GPH pump
- · Pumps and cleans water
- · Promotes growth of beneficial bacteria
- Sloped lid prevents accumulation of debris
- 4 nozzle attachments included, plus one diverter valve
- Diverter Valve fits 3/8 in. and 1/2 in. ID tubing
- Pivoting telescopic extension for individual nozzle height adjustment
- · Maximum fountain height: 7.2 ft.
- 15 ft. cord length
- Energy efficient
- 110-120V/60Hz
- 2 year limited warranty
- Dimensions: 14.5 in. x 10.8 in. x 5.5 in.







Our Complete Filter Kit with Pump will clean your pond in an efficient and cost effective way. It includes an energy efficient pump that can circulate up to 580 gallons every hour, two filter pads that collect large and small debris, and bio-media which aid in the growth of beneficial bacteria. These items work together to filter your pond. This kit also includes 4 nozzle heads and a diverter valve so you can enjoy a variety of water displays.

KEY FEATURES:

- 580 GPH pump
- Cleans water
- Sloped lid prevents accumulation of debris
- Promotes growth of beneficial bacteria
- Pivoting telescopic extension for individual height adjustment

TIP:

Filter Pads should be changed once a year for maximum efficiency.







Trumpet

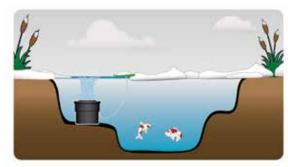
Single Tier

32/33

POND AERATOR WITH LED LIGHTS



USE IN YOUR POND TO KEEP THE WATER FLOWING AND OXYGENATED.



CAN BE USED DURING WINTER TO RESIST ICE FORMATION ON THE SURFACE OF YOUR POND.



Pond Aerator with LED Lights Item #DPAR

- · Aerates, filters, and beautifies your pond
- Energy efficient 280 GPH pump provides oxygen to your pond
- Use during winter to resist ice formation
- White LED lights illuminate the bubbles for a glowing effect
- · Comes with an artificial floating lily pad to hold air tube above water level
- Runs on a single cord (16 ft. length)
- 18 watts
- 1 year limited warranty
- Dimensions: 7.75 in. x 7.75 in. x 6.75 in.





KEY FEATURES:

- Stimulates aquatic plant growth
- Oxygen from the aerator promotes growth of the beneficial bacteria which naturally breaks down organic decaying material
- Energy efficient LED lights illuminate the bubbles for a beautiful night time effect
- Creates a healthy environment for fish and plants



Energy Efficient LED Lights Illuminates the bubbles

Filter Pad

Removes debris

Ceramic Bio-Media

Aids in the growth of beneficial bacteria

Energy Efficient Pump

280 GPH pump helps to keep your water moving

- The air tube allows air to flow into the aerator.
- Water is pulled into the aerator and is cleaned with the filter pad and Bio-Media.
- The pump mixes the air and filtered water, which together exit the aerator in the form of bubbles.
- The LED lights illuminate the bubbles.



Liners

Accessories

Tubing

The construction of a pond requires the use of quality materials that are built to last and provide satisfactory results. Liners, accessories and tubing all fit into this equation and arcritical for the adequate developmen maintenance and dependability of a pond and its components.

CONSTRUCTION

LINERS



Pond Skins® PVC Pond Liner

- 14.5 mil thickness
- · Puncture and UV resistant
- Lightweight, easy to install
- Promotes the growth of beneficial bacteria
- · Reinforced mesh construction
- Highly flexible even in extreme temperatures
- 20 year limited warranty
- Fish safe
- · Color: Black

7 ft. x 10 ft. Item # PVC7X10

10 ft. x 13 ft. Item # PVC10X13

13 ft. x 20 ft. Item # PVC13X20



Pond Skins® EPDM Pond Liner

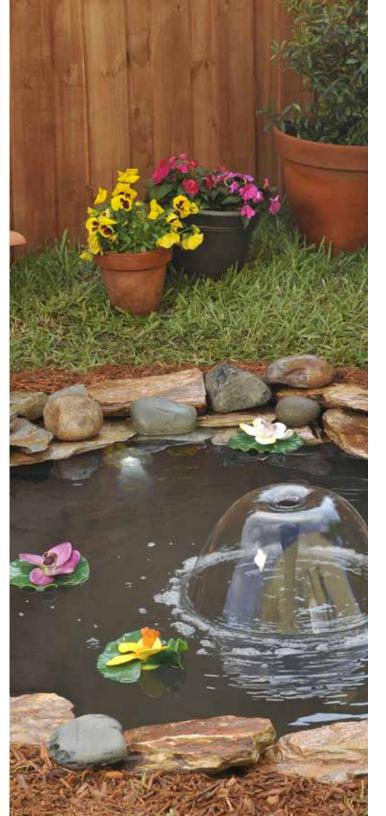
- · 45 mil thickness
- Extremely durable
- Easy to install
- Highly flexible even in extreme temperatures
- UV and weather resistant
- Professional grade quality
- 20 year limited warranty
- Fish safe
- · Color: Black

10 ft. x 15 ft. Item # EPDM10X15

15 ft. x 15 ft. Item # EPDM15X15

15 ft. x 20 ft. Item # EPDM15X20

20 ft. x 20 ft. Item # EPDM20X20



BEFORE YOU BUILD A POND, CONSIDER THE FOLLOWING:

- Safety. Always dig with caution. Call 811 or your local utility company before you begin digging to locate buried pipes or power lines on your property.
- Location. Consider how the water garden will enhance your landscape.
- **Elevation**. Your pond should not be built on a slope or grade. It also should not be located at the lowest elevation of the yard; you will have rainwater run-off that will muddy the water, wash away fish and destroy plants.
- **Sunlight**. If you wish to include plants that require moderate to full sunlight, you will need to choose a location with a minimum of 6 hours of sunlight.

1. CHECK FOR LEVEL GROUND AND USE ROPE TO MARK THE OUTLINE OF YOUR POND



2. DIG A HOLE APPROXIMATELY 18 IN. DEEP



3. LAY LINER AND FILL WITH WATER



4. LINE WITH ROCKS AND TRIM EXCESS LINER



5. ADD PUMP AND ACCESSORIES



6. RELAX AND ENJOY!





Pond and Stone Sealant 12 oz. Item #CWFS

- · Expandable black foam
- Fills gaps and ensures efficient water flow over rocks
- Dries in minutes and cures fully in 24 hours



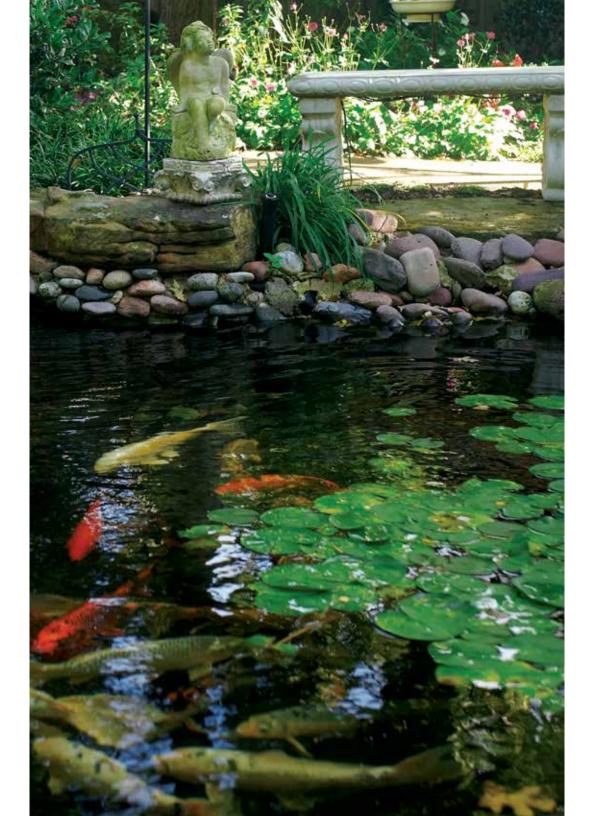
Pond Skins® Seaming Tape - 25 ft. Item #DST25

- Connects and seals two or more pieces of liner
- 25 ft. long
- 3 in. wide
- Waterproof
- For use on PVC and EPDM pond liners
- Resists cracking
- Safe for fish and plants



Pond Skins® Pond Liner Patch Item #DLPK

- Quick and easy way to repair your Pond Skins® PVC or EPDM Pond Liner
- Cures in 12 hours
- 6 in. x 18 in. patch





CONSTRUCTION



Vinyl Tubing

- Fish safe
- Blends in naturally with surroundings
- Color: Black

1/2 in. ID x 20 ft. length Item # TV1220



Kink Free Corrugated Tubing

- Kink free
- Fish safe
- Blends in naturally with surroundings
- · Color: Black

3/4 in. ID x 20 ft. length Item # TC3420

1 in. ID x 20 ft. length Item # TC120

1 ½ in. ID x 20 ft. length Item # TC11220



Vacuum

Pond Skimmer

aintaining a clean and healthy pond nyironment is simple and easy thanks pond boss. Our products allow to clean your pond without the ard labor of draining your pond and arting over.

MAINTENANCE

VACUUM



Pond and Pool Vacuum Item #MVAC

- Can be used as a wet or dry vacuum
- Maximum suction depth: 6.6 ft.
- 1200W motor
- 13 ft. cord length
- Includes 3 nozzle types and 4 extension tubes
- 8 gallon tank capacity
- Removes debris up to 1 in. in diameter
- 110-120 V/60Hz
- 10/11 amps
- 2 year limited warranty
- Dimensions: 14.5 in. x 14.5 in. x 21 in.



HOW DOES IT WORK?

The Pond & Pool Vacuum uses a single-chamber suction system that automatically alternates between suction and draining.

Compact Design with Easy to Carry Handle

2 Extension Tubes

13 ft. Suction Hose

6.6 ft. Drainage Hose

3 Suction Nozzles:
Algae nozzle, Variable Universal nozzle, and Crevice nozzle



Algae nozzle

2 Extra Extension

Tubes





Variable Universal nozzle

Crevice nozzle

MAINTENANCE

POND SKIMMER



Pond Skimmer Item #FSKIM2000

- Removes debris from pond surface
- Includes all necessary parts for installation; pump not included
- · Easy to clean basket
- Easily mounts to any liner
- · For best results, pair with 16 in. spillway (#DWF16)

 • 10 in. x 4.5 in. opening

- Self-adjusting fish friendly door
 Dimensions: 17 in. x 17 in. x 21 in.

Fits ID Tubing: (tubing not included) Fits 1 ½ in. ID tubing

Recommended Pumps: (pump not included) PW1250, PW2300, PW3750, or PW5000



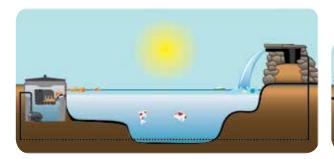
Door Opening 10 in. x 4.5 in.

Self-Adjusting Door
Fish friendly and easy to clean

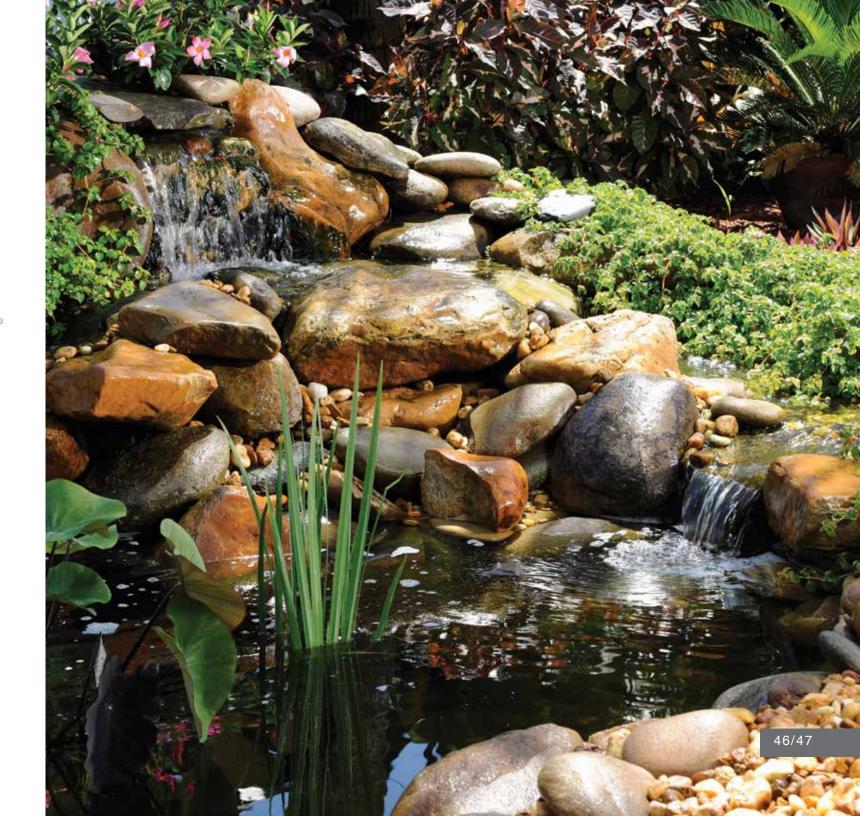
Skimmer Basket

Helps protect your pond from large

Pump goes here Pump not included









Fountain Nozzles

Lit Container Fountain Kit

Spitters

Decor

Floating Lotus Torch

Lighting

Once your water feature and its key components are set up, the next step is to accessorize it with decorative elements. We offer a line of products that can add appeal to your water feature; from nozzle kits and spitters to fountain foggers and lighting.

FOUNTAIN NOZZLES

Also available:

Complete Nozzle Kit Item #NCFTN

 Combines the Small and Large Fountain Nozzle Kits into one Complete Kit.

Small Fountain Nozzle Kit Item #NSFTN

 Aerates and decorates ponds, fountains, and containers

Recommended Pumps: (pump not included) PF75, PF140, PF185AS, or PF185ASL

Large Fountain Nozzle Kit Item #NLFTN

 Aerates and decorates medium and large ponds

Recommended Pumps: (pump not included)

PF320, PF420AS, PF420ASL, PF525, PP225, PP350, or PP575

Extra Large Fountain Nozzle Kit Item #NXLFTN

 Aerates and decorates large ponds

Recommended Pumps: (pump not included)

PW1250 or PW2300

KIT INCLUDES:

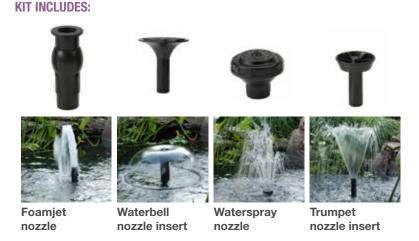


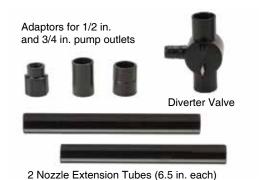


Adaptor



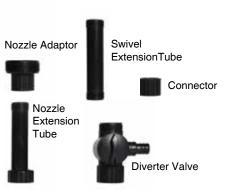
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WHY USE THIS? By attaching a nozzle to the outlet of your pump, you are able to control the direction of your flow and introduce oxygen to your water feature. It also gives you the option of different decorative water displays. 50/51

LIT CONTAINER FOUNTAIN KIT

Lit Container Fountain Kit Item #DCFKL

- 170 GPH pump
- · Filter box with stand
- · For indoor or outdoor use
- 8 watts
- · Built-in white LED lights create an elegant night time effect
- Maximum height of unit assembled: 16.5 in.

KIT INCLUDES: *container not included

Pump assembly (includes 170 GPH pump, filter box, and LED ring for glowing effect)



Rubber Stopper



Waterspray nozzle





Telescoping

Extension Tube 5 in. to 9 in.



Nozzle Adaptor For the Waterbell and Trumpet nozzle insert

ights glow at night





If necessary, widen existing hole to approximately 1 1/4 in. diameter.



Place the pump inside planter and run cord through newly



Use the stopper on the cord to plug the hole, making your container watertight.



Fill planter with water. Once pump is fully submerged, plug in

SPITTERS



Heron Spitter Item #SHNG

- Durable resin
- Aerates and decorates ponds
- Dimensions: 6 in. x 6.30 in. x 14.80 in.



Frog Spitter **Item** #SFGB

- Durable resin
- Aerates and decorates ponds
- Dimensions: 8.60 in. x 5.10 in. x 6.50 in.



Fish Spitter Item #SFHB

- Durable resin
- · Aerates and decorates ponds
- Dimensions: 9 in. x 3.60 in. x 5.60 in.



Turtle Spitter Item #STTG

- Durable resin
- Aerates and decorates ponds
- Dimensions: 10.20 in. x 7.20 in. x 4.50 in.



Thinking Frog Spitter Item #SCFG

- Handmade ceramic
- Aerates and decorates ponds
- Dimensions: 10 in. x 8.25 in. x 10.25 in.

All Spitters Fit 3/8 in and 1/2 in. ID Tubing (tubing not included)

All Spitters Fit 3/8 in. and 1/2 in. ID Tubing (tubing not included)

Recommended Pumps: (pump not included) PF75, PF140, PF185AS, PF185ASL, PF320, PF420AS, or PF420ASL













Recommended Pumps: (pump not included) PF75, PF140, PF185AS, PF185ASL, PF320, PF420AS, or PF420ASL

SPITTERS



Koi Spitter

- · Durable resin, stone finish
- · Aerates and decorates ponds
- Dimensions: 11 in. x 6 in. x 9 in.



Pouring Pitcher Spitter

- · Hand-crafted ceramic
- · Aerates and decorates ponds
- Dimensions: 8.5 in. x 6.5 in. x 13 in.



Tiki Torch Spitter

- Hand-crafted ceramic
- · Aerates and decorates ponds
- · Can be used as a torch and a spitter
- Flame lasts up to 4 hours (oil not included)
- Dimensions: 11 in. x 4.75 in. x 6 in.



Pouring Urn Spitter

- · Hand-crafted ceramic
- · Aerates and decorates ponds
- Dimensions: 8.5 in. x 6.5 in. x 13 in.





Watering Can Spitter & Planter

- · Weather-resistant metal
- · Aerates and decorates pond
- · Can be used as a planter and a spitter
- Includes two nozzle attachments
- Dimensions: 9.5 in. x 6 in. x 13 in.

All Spitters Fit 3/8 in. and 1/2 in. ID Tubing (tubing not included)

All Spitters Fit 3/8 in. and 1/2 in. ID Tubing (tubing not included)

Recommended Pumps: (pump not included) PF75, PF140, PF185AS, PF185ASL, PF320, PF420AS, or PF420ASL











DECOR



Floating Lily Pads Item #DFLP3

- Adds a realistic touch to any pondSafe for fish and plants
- Includes 3 lily pads
- UV resistant



Fountain Fogger Item #DFF

- LED lights create a misty glow
 Floats just below water surface
 Includes: Fogger with 9 LED lights that change color (red, blue, and orange)
- UL listed transformer for outdoor use with 6 ft. cord
- Safe for fish and plants
- 20 watts
- Fogger dimensions: 1.78 in. diameter x 1.8 in. height
- Flotation ring dimensions: 4.4 in. diameter x 2.55 in. height



Floating Lotus Torch Item #DMLOTUSR

- Beautiful nighttime décor for ponds and pools
 Floating oil torch
- Flame lasts up to 3 hours
- Holds up to 3 oz. of oil (not included)



*Color of the lilies vary









LIGHTING



Landscape and Fountain Light Item #L1SPT

- · For use IN and OUT of water
- · Single low voltage LED light stays cool
- Weighted base
- · Automatic dusk to dawn sensor
- 16 ft. cord length from transformer to light
- · Includes 4 color lenses
- UL listed transformer
- 0.5 watt



Landscape and Pond Lights Item #L3SPT

- · For use IN and OUT of water
- 3 low voltage LED lights stay cool
- · Automatic dusk to dawn sensor
- Weighted bases
- 10 ft. cord length from plug to first light, 4 ft. between lights
- Includes 4 color lenses per light
- UL listed transformer
- 1.5 watt (0.5 per light)



Mini LED Landscape and Pond Lights Item #L6MIN

- · For use IN and OUT of water
- 6 low voltage LED lights stay cool
- · Automatic dusk to dawn sensor
- Weighted base
- 10 ft. cord from plug to first light,
- 4 ft. between lights
- UL listed transformer
- 1 watt (0.16 per light)



Large Light Ring Item #LRINGLG

- · For use IN and OUT of water
- · Iluminates water features, ponds, and
- · Can be used alone or attached to the pond boss® Large Nozzle Kit or pond boss® Extra Large Nozzle Kit
- Each light ring has 20 LED lights
- Dusk-to-dawn sensor
- 3 watts
- Cord lengths
- From sensor to outlet: 1 ft.
- From sensor to light ring: 10 ft.



- · For use IN and OUT of water
- Illuminates water features, ponds, and plants
- Includes 3 light rings and 1 nozzle tube connector
- Can be used alone or attached to the pond boss® Large Nozzle Kit or pond boss® Extra Large Nozzle Kit
- Each light ring has 20 LED lights
- Dusk-to-dawn sensor
- 3.5 watts
- Cord lengths
- From sensor to outlet: 1 ft.
- From sensor to light ring: 10 ft.
- From each light ring: 4 ft.







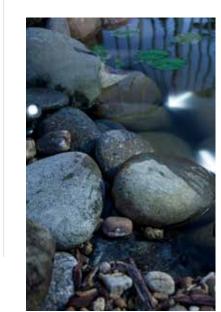
















Fountain and Birdbath Cleaner

Algaecide

Chlorine Remover

Pond Blue

Sludge Remover

Water Clarifier

The Block[™] 1 lb.

Pond Test Strips

Chlorine Remover plus Conditioner Cold Water Bacteria

Warm Water Bacteria

Barley Pond Clarifier

Cleaner Tablets for Pond

To maintain a clean, healthy and well calanced ecosystem for your pond or water garden, dependable water reatments are necessary. We offer a complete line of treatments for algae control, chlorine removal and other nethods of water stabilizing.

WATER TREATMENTS

ALL pond boss®
WATER TREATMENTS ARE
SAFE FOR FISH AND PLANTS.



Fountain and Birdbath Cleaner 8 oz. Item #CLS8

Keeps fountains, bird baths, and pumps clean by removing limescale buildup.

Treats up to 960 gallons

Ingredients: Deionized water, and natural acids



ALGAECIDE

- Stops algae growth
- Fast acting
- · Safe for fish and plants

Available in: 16 oz. (treats 4730 gallons) Item #CALG16

32 oz. (treats 9460 gallons) Item #CALG32

64 oz. (treats 18,920 gallons) Item #CALG64



Chlorine Remover

Removes harmful chemicals from pond water and promotes fish health

Ingredients: Deionized water, Sodium Thiosulfate, polymers, and stabilizers

Available in: 16 oz. (treats 1920 gallons) Item #CCR16

32 oz. (treats 3840 gallons) Item #CCR32

64 oz. (treats 7680 gallons) Item #CCR64



Pond Blue®

Creates beautiful blue water, hides fish from predators and shades water from harmful UV rays.

Ingredients: Deionized water and coloring agent

Available in: 8 oz. (treats 4000 gallons) Item #CPT8

32 oz. (treats 16,000 gallons) Item #CPT32



Sludge Remover

Improves filter efficiency, maintains a healthy eco-system, reduces odors and pond maintenance.

Ingredients: Deionized water, and selected heterotrophic bacterial strains

Available in: 16 oz. (treats 960 gallons) Item #CSR16

64 oz. (treats 3840 gallons) Item #CSR64



Water Clarifier

Quickly clears water and eliminates floating particles and organic matter.

Ingredients: Deionized water, and polymers

Available in: 16 oz. (treats 960 gallons) Item #CWC16

32 oz. (treats 1820 gallons) Item #CWC32



The Block™ 1 lb. Item #CBBPR1-6R

- Treats 1 acre-foot of water (325,851 gallons)
- · Increases water clarity
- Significantly reduces noxious odors caused by hydrogen sulfide, dead plant material, and fish waste
- Reduces ammonia and nitrogen levels
- Dissolves away organic sludge
- Improves dissolved oxygen levels
- Effective over a wide range of pH conditions and water temperatures



Pond Test Strips Item #CPTS50

- Five quick and easy tests, in one pond test strip
- Tests:
- Alkalinity
- Nitrates
- NitritesHardness
- pH
- 50 strips

TIP:

We recommend using our Pond Test Strips before applying water treatment.



WATER TREATMENTS

NATURALS





Chlorine Remover plus Conditioner 16 oz. Item #CCMS16

Destroys chlorine and chloramines, and is fortified with natural botanical extracts.

Treats up to 1930 gallons

Ingredients: Water, natural mineral salts, and tea tree and yucca extract



Cold Water Bacteria 16 oz. Item #CLTB16

Keeps the sludge layer in check all winter and reduces the spring cleanup process by breaking down residual dead material.

Treats up to 10,000 gallons

Ingredients: Water and naturally occurring cold thriving beneficial hacteria



Warm Water Bacteria 16 oz. Item #CPBSC16

Digests sludge and organic matter naturally. Efficiently reduces foul odors in ponds.

Treats up to 10,000 gallons

Ingredients: Water and naturally occurring warm thriving beneficial bacteria



Barley Pond Clarifier

Natural solution to pond maintenance

Ingredients: Deionized water and natural barley extract

Available in: 16 oz. (treats 2400 gallons) Item #CBPC16

32 oz. (treats 4800 gallons) Item #CBPC32



Cleaner Tablets for Ponds and Fountains Item #CPFCT

- Naturally promotes a healthy aquatic environment
- Blend of beneficial bacteria, enzymes, and natural barley
- Breaks down fish waste, phosphates, nitrates, and other water pollutants
- 4 tablets per pack
- Each tablet works for up to 2 weeks

Treats up to 800 gallons (each tablet treats 200 gallons)





Aquatic Planting Media

Plant Basket

Fish Net

Color Enhancing Fish Food

Staple Fish Food

n order for your fish and plants to nrive, you need to be supported with ne right materials. Provide adequate are of your fish and plants with our election of fish food, planting media, and containers.

FISH AND PLANT CARE



Aquatic Planting Media 10 lb. Bag Item #CAPM10

- Made with zeolite
- Also contains humic acids and beneficial bacteria
- Formulated to not disturb pH balance
- Non-fouling formula won't cloud water

*Not available in California or Florida



Plant Basket Item #DPB10

- · Strong, durable housing for
- most aquatic plants · Keeps plants and roots in
- · Will protect plants from fish
- Dimensions:
- 10 in. x 10 in. x 6 in.



Fish Net Item #AFNT

- Durable net
- Great for removing unwanted debris from your pond
- Coated frame protects pond liner & fish
- Telescoping handle (extends 62 in.)
- Heavy duty construction
- Lightweight and easy to handle
- Dimensions:

1.12 in. x 14.88 in. x 46.50 in.





Color Enhancing Fish Food 2 lb. Bag Item #CFFCE2B

- Nutritionally complete and balanced
- · Promotes growth and color enhancement in Koi and other ornamental fish
- · Rich in high quality proteins, along with amino acids and Vitamins E and C



Staple Fish Food

- Specifically formulated to enhance the color and health of Koi and other exotic fish
- Our exclusive high protein formula aids rapid fish growth

Available in:

2 lb. bag Item #CFFS2B

5 lb. bag Item #CFFS5B

70/71



8 in. Waterfall Spillway

16 in. Waterfall Spillway

Lighted Waterfall LED Spillway Kit

Lighted Waterfall LED Spillway

Adding a waterfall to your pond is easienth han you think. Our line of spillways will enhance the beauty of your water garden or pond.

WATER FEATURES



EASILY ADD A WATERFALL TO YOUR POND



CREATE A DISAPPEARING WATER FEATURE



8 in. Waterfall Spillway Item #DWF8

- Durable, UV resistant, high impact plastic
- Easily mounts to any liner
- Dimensions: 14.5 in. x 10.31 in. x 6 in.



16 in. Waterfall Spillway and Filter Item #DWF16

- Durable, UV resistant, high impact plastic
- Filter pad keeps spillway clear of debris
- Contains BioBalls
- · For best results, pair with Pond Skimmer (#FSKIM2000)
- Easily mounts to any liner
- Dimensions: 20.7 in. x 20.3 in. x 11.25 in.

Fits ID Tubing: (tubing not included)

Fits 1 in. and 1 ½ in. ID tubing

Recommended Pumps: (pump not included)

PW1250, PW2300, or PW3750



1. DETERMINE THE HEIGHT OF YOUR WATERFALL



2. PLACE THE SPILLWAY BASED ON YOUR MEASUREMENTS



PUMP IN THE POND

Fits ID Tubing: (tubing not included)

Recommended Pumps: (pump not included)

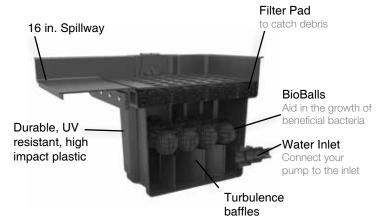
Fits ¾ in. and 1 in. ID tubing

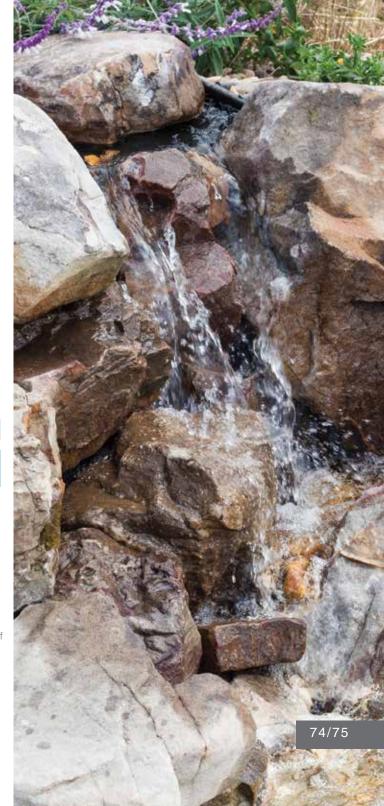
PW1250 or PW2300



3. CONNECT THE PUMP AND PLACE THE 4. DECORATE THE SPILLWAY WITH ROCKS







WATER FEATURES



14 in. Lighted Waterfall LED Spillway Kit

- · Kit includes 1000 GPH pump, transformer, spillway, pre-filter, tubing and basin
- Built-in LED lights
- · Long lasting, energy efficient LED spillway
- Available with white or blue LED light
- Creates an elegant night time effect
- Spillway can be installed in a pond or water feature
- · Holds up to 45 gallons of fresh water
- 16 ft. pump cord length; 20 ft. spillway cord length
- 80 watts (with pump)
- UL listed pump and transformer

14 in. Lighted Waterfall LED Spillway Kit (white) - Item # DILM14WK 14 in. Lighted Waterfall LED Spillway Kit (blue) · Item # DILM14BK









Lighted Waterfall LED Spillway

- Uses brilliant, energy efficient LED lights
 Available in 12 in. and 14 in. with white or blue LED light
- 3 watts

Fits ID Tubing: (tubing not included)

Fits 3/4 and 1 in. ID tubing

Recommended Pumps: (pump not included)

PW1250, PW2300, or PW3600

Lighted Waterfall LED Spillway (12 in., white) · Item # DILM12W Lighted Waterfall LED Spillway (14 in., blue) · Item # DILM14B



