

FOUNTAIN SYSTEMS FOR BEAUTIFUL WATERSCAPES

APPLICATIONS

- Private residential ponds
- Apartment complexes
- Industrial centers
- Golf courses
- Waterscapes
- City parks

THREE EASY CHANGE PATTERNS INCLUDED

- Easily interchangeable nozzles to achieve three different spray patterns
- Polyethylene, foam-filled flotation system: UV resistant, will not waterlog
- Stainless steel eye bolts anchor system to pond bottom or shore line with nylon rope
- Six inch diameter, slotted PVC screen provides large surface area to filter debris and draw water from below the pond surface area
- Four inch diameter pump fitted with stainless steel and thermal plastic components
- Water-cooled motor with stainless steel shell. Oil-free design.
- 100 ft. S00W waterproof cord with ground fault interruptor on 115V models. 100 ft. heavy duty 14 Ga. waterproof cord with heat shrink splice on 230V models. Optional cable available in 50 ft. increments up to 150 ft. additional. Maximum cable length 250 ft.
- 230V models include rain-proof, lockable control center. Includes internally mounted ground fault interruptor and 24 hour adjustable timers for pump and optional lights.

115V Model:
FPS0501

230V Models:
FPS05021, FPS07021,
FPS10021
230V model shown



FPS0501, FPS05021, FPS07021,
FPS10021

1/2 HP 115V or 230V; 3/4 and 1 HP 230V

Single phase

Operates in 5 ft. of water or deeper

FW 
FLINT & WALLING

SYSTEM SPECIFICATIONS

MODEL NO.	HP	PHASE	VOLTS	RUNNING AMPS	SYSTEM CABLE LENGTH	MAX. CABLE LENGTH
FPS0501	1/2	1	115V	12	100 FT.	100 FT.
FPS05021	1/2	1	230V	6	100 FT. ‡	250 FT. †
FPS07021	3/4	1	230V	8	100 FT. ‡	250 FT. †
FPS10021	1	1	230V	9.8	100 FT. ‡	250 FT. †

‡ Optional cable available in 50 ft. increments up to 150 ft additional.

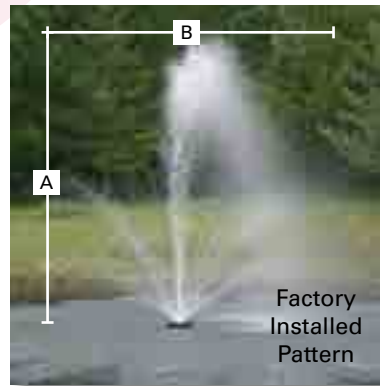
† Maximum cable length from fountain to control. For wire specifications and size from the control panel to the fuse disconnect box, consult a licensed electrician. A licensed electrician should perform electrical installation in accordance with national and local electrical codes.

FOUNTAIN NOZZLE SPECIFICATIONS

MODEL NO.	HP	WATER LILY			SKY CANNON		WATER TRUMPET		
		"A"	"B"	Flow	"A"	Flow	"A"	"B"	Flow
		HT.	DIA.	GPH*	HT.	GPH*	HT.	DIA.	GPH*
FPS0501 / FPS05021	1/2	15	30	4900	15	3300	13	15	2700
FPS07021	3/4	22	32	5825	35	4100	20	25	3400
FPS10021	1	24	46	6150	41	4200	22	35	3600

*Water displacement gallons per hour.

THREE EASILY INTERCHANGEABLE PATTERNS INCLUDED



Water Lily
An eye-catching combination spray



Water Trumpet
A symmetrical inverted bell shape



Sky Cannon
A dramatic single plume of water



Water Lily



Water Trumpet



Sky Cannon

LIGHT UP THE NIGHT WITH THE OPTIONAL "NightBright" SYSTEM



Now available for all models



ADDITIONAL PUMP CABLE PACKAGES FOR 230V "FPS" FOUNTAIN SYSTEMS

CABLE	CABLE LENGTH FT.		
	50'	100'	150'
	PART NO.		
14 GA. SOOW	022923	022924	022925
12 GA. SOOW	022920	022921	022922

Cable packages include 022919 heat shrink splice kit

OPTIONAL QUICK DISCONNECT

The optional Quick disconnect for the motor electrical connection enables disconnecting the unit for cleaning and winter storage. Part No. 022918



For use on 14 and 12 gauge pump cable. Part No. 022919

HEAT SHRINK SPLICE KITS



For use on 18 GA. light cable. Part No. 022933



OPTIONAL FOUNTAIN "NIGHT BRIGHT" LIGHTING SYSTEM

Flint & Walling floating fountains are even more dramatic at night with the addition of a "Night Bright" lighting system. The three light, 120V, 120 watt equivalent system includes stainless steel housings that can easily be installed onto the float. The fountain control center includes an adjustable 24 hour timer for controlling the "Night Bright" lighting system.

OPTIONAL 120V LIGHT KITS	
PART NO.	STANDARD LIGHT KIT PACKAGE COMPONENTS
023069	<ul style="list-style-type: none"> • Three white LED lamps † • 100 Ft. of 18 GA. AWG SOOW underwater cable ‡ • Stainless steel mounting brackets and hardware • Heat shrink splice kit
023369	Light kit with GFI connector for fountain systems without control box



† Optional colored lamps are available in red, green and blue sets of 3.
‡ Optional cable available in 50 ft. increments up to 150 ft additional.

ADDITIONAL LIGHT CABLE PACKAGES FOR OPTIONAL LIGHTING SYSTEM

CABLE	CABLE LENGTH FT.		
	50'	100'	150'
	PART NO.		
18 GA. SOOW	022930	022931	022932

Cable packages include 022933 heat shrink splice kit

COLORED LED LAMP SETS FOR OPTIONAL "NIGHT BRIGHT" LIGHTING SYSTEM

Part No.	Description			
023059 023058 023057	Red Green Blue			

Features and Benefits



1. Interchangeable nozzle
2. Stainless steel eye bolts anchor system to pond bottom or shore with nylon rope
3. Four inch diameter pump and motor fitted with stainless steel and thermal plastic components for maximum corrosion resistance
4. Six inch diameter, slotted PVC screen provides large surface area to filter debris and draw water from below the pond surface area
5. Polyethylene, foam filled flotation system; UV resistant, will not waterlog

WARNING: Not tested or approved for use in swimming areas

