

PRIMARY SUMP PUMP S1033









Model Shown: S1033-DFC2

* 3-year warranty is available when purchased and installed by a contractor; otherwise the original 18 month warranty is applicable.



¹/₃ HP − 2,770 GPH @ 10ft



Models Available:

S1033-NS: (No switch - pump only)

S1033-DFC1: (Includes Standard Controller with dual float switch)
S1033-DFC1.5: (Includes Enhanced Controller with dual float switch)

S1033-DFC2: (Includes Deluxe Controller with dual float switch) S1033-DFC3: (Includes High Cycle Controller with dual float switch)

\$1033-VS: (No controller - pump and vertical switch only)

\$1033-VSC1.5: (Includes Enhanced Controller with vertical float switch)

S1033-VSC2: (Includes Deluxe Controller with vertical float switch)

S1033-VSC3: (Includes High Cycle Controller with vertical float switch)

\$1033-TS: (No controller - pump and tether switch only)

S1033-TSC1.5: (Includes Enhanced Controller with tether switch)

S1033-TSC2: (Includes Deluxe Controller with tether switch)

S1033-TSC3: (Includes High Cycle Controller with tether switch)

Industrial Grade for the Residential Market



PRIMARY SUMP PUMP S1033

Features and Construction

- · Cast-iron construction
- Energy-efficient permanent split capacitor (PSC) motor
- · Engineered polymer impeller
- · Thermally protected
- · Stainless-steel fasteners
- · Removable strainer
- Upper and lower sealed ball bearings
- · Two carbon-ceramic seals and one Buna-N-Seal
- · 1.5-inch outlet
- 10-foot pump cord



Mix and Match Ordering

You have flexibility to order any pump with any switch.

- Option 1: Order a pump and a switch as separate items.
- Option 2: Order as a prepackaged system with any switch in a single carton, ready for delivery.

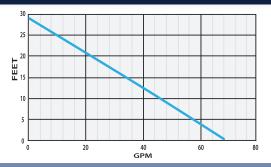
Switches and Controllers Comparison

Includes: Manual and stainless-steel hose clamp	Standard DFC1 VS TS	DFC1.5 VSC1.5 TSC1.5	DFC2 VSC2	High-Cycl DFC3 VSC3 TSC3
Sounds an alarm and alerts when:				
AC power has failed			•	•
Pump or float problem is detected			•	•
9V battery is low or slide switch is off			•	•
Remote Notification Connections: (Allows for connection of external devices)				
USB Data Port (Can send specific email, text, or push notification)			•	•
Remote Terminal (Allows for basic alerts via home security or other dry contact device)			•	•
Float switch can be unplugged from controller for easy installation		•	•	•
System operating light (flashes)		•	•	•
Adjustable run time from 5-45 seconds after the float drops		•	•	•
Activates pump weekly to exercise and extend pump life		•	•	•
Universal controller mounting tabs		•	•	•
2-foot power cord		•		
4-foot power cord			•	•
10-foot float switch cord	•	•	•	•
Piggyback plug	•	•	•	•
High water accessory available			•	
Designed for high-cycle applications				•

Specifications and Dimensions

Flow @ 0 ft Head	3,840 GPH/64 GPM
Flow @ 10 ft Head	2,770 GPH/46 GPM
Max Head	29 ft (8.8 m)
Strainer	Removable Polycarbonate
Discharge	1.5 in (3.8 cm)
Motor HP/Type	1/3 HP PSC Motor
Voltage	115 VAC, 60 Hz
Amp Draw @ 10 ft Head	3.8 Amps
Width	7.5 in (19.1 cm)
Depth	5 in (12.8 cm)
Height	13.8 in (34.9 cm)
Weight	24.5 lb (11.1 kg)

Flow Chart



Why Pro Series Pumps?

Premium Components

- Designed for higher pumping capacities and increased energy efficiencies, resulting in proven reliability
- · Industrial-grade products built for the residential market
- · PSC motors
- · Upper and lower ball bearings

Energy Savings

 The S1 Series saves an average of \$57 per year (Based on an average sump pump run time of five minutes per hour for one year. The estimated average of a 1/3 HP shaded pole motor is 9.5 Amps. Average electric cost per-kilowatt-hour is \$0.12)

Exceeding Expectations

- Patented switches and controllers with state-of-the-art monitoring systems
- "Good, Better, Best" offering allows for a wide range of products to best fit your needs

On the Forefront of Technology

- Many of the models within the Pro Series line have a USB data port and remote terminal which allows for connection to an external device that can notify a homeowner of a problem or needed maintenance while away from home
- · Receive text, email, or push notifications while on the go

Available from: