



# Primary Sump / Effluent Pump - S2033

S2033 1/3 HP 3200 GPH @ 10'



Model shown:  
S2033-DFC2

- Cast Iron Construction
- Energy efficient PSC motors
- Cast Iron vortex impeller

\* 4 year warranty is available when purchased and installed by a contractor, otherwise the original 3 year warranty is applicable

## Switch Options Available:



## Models available:

- S2033-NS (No Switch - pump only)
- S2033-DFC1 (Includes Standard Controller with Dual Float Switch)
- S2033-DFC1.5 (Includes Enhanced Controller with Dual Float Switch)
- S2033-DFC2 (Includes Deluxe Controller with Dual Float Switch)
- S2033-VS (No Controller - pump and Vertical Switch only)
- S2033-VSC1.5 (Includes Enhanced Controller with Vertical Float Switch)
- S2033-VSC2 (Includes Deluxe Controller with Vertical Float Switch)
- S2033-TS (No Controller - pump and Tether Switch only)
- S2033-TSC1.5 (Includes Enhanced Controller with Tether Switch)
- S2033-TSC2 (Includes Deluxe Controller with Tether Switch)



Industrial Grade for the Residential Market

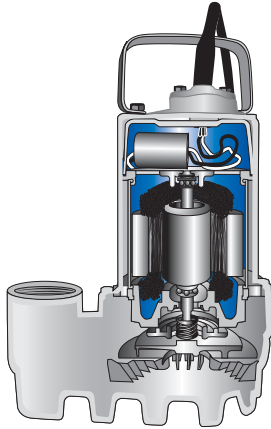
[www.StopFlooding.com](http://www.StopFlooding.com)

800-991-0466

# Primary Sump Pump - S2033

## Pump Features and Construction

- Cast iron construction
- Energy efficient permanent split capacitor (PSC) motor
- Cast iron vortex impeller
- Thermally protected
- Stainless steel fasteners
- Pumps solids up to 1/2"
- Removable strainer
- Upper and lower sealed ball bearings
- Carbon ceramic seal plus (1) Buna-N-Seal
- Cast iron vortex impeller
- 10' Pump cord



## Specifications and Dimensions

Flow @ 0 ft. Head	4000/ 66.7 GPM
Flow @ 10 ft. Head	3200 GPH/ 53 GPM
Max Head	23 ft. (7.0 m)
Strainer	Removable Polycarbonate
Discharge	1.5" (3.8 cm.)
Motor HP/Type	1/3 HP - PSC Motor
Voltage	115 VAC, 60 Hz
Amp. Draw @ 10 ft. Head	5.0 Amps
Width	9" (22.9 cm)
Depth	6.5" (16.5 cm)
Height	11.75" (29.8 cm)
Weight	21.1 lbs. (9.6 kg)

## Mix and Match Ordering

You have flexibility to order any pump with any switch

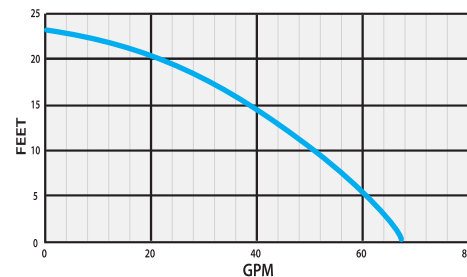
- **Option 1** - Order a pump and a switch as separate items
- **Option 2** - Order as a pre-packaged system with any switch in a single carton, ready for delivery

## Switches and Controllers Comparison

	Standard	Enhanced	Deluxe
	DFC1	DFC1.5 VSC1.5 TSC1.5	DFC2 VSC2 TSC2
Available with Dual Float Switch	•	•	•
Available with low voltage Vertical Switch		•	•
Available with Tether Switch		•	•
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 to external devices)			
USB Data Port (Can send specific email, text, or In-App notifications to your phone, tablet or computer)			•
Remote Terminal (Allows for basic alerts via text, email, In-App, home security, or other dry-contact based 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' power cord		•	
4' power cord			•
10' float switch cord	•	•	•
Piggy-back plug	•	•	•
High Water Accessory Available			•

**Includes:** Switch, manual and stainless steel hose clamp

## Flow Chart



## Why Pro Series Pumps?

### Premium Components

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

### Energy Savings

- The S2 Series saves an average of \$45 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 PHCC Pro Series line have a USB Data Port and Remote Terminal which allows for connection to an external device that can notify a home owner of a problem or needed maintenance while away from home
- Receive text, email, or in-app notifications while away from home

**Available from:**