

PRIMARY SUMP PUMP ST1033

¹/₃ HP - 2,770 GPH @ 10'





Models Available:

ST1033-NS: (No Switch - pump only)

ST1033-DFC1: (Includes standard controller with dual float switch) ST1033-DFC1.5: (Includes enhanced controller with dual float switch)

ST1033-DFC2: (Includes deluxe controller with dual float switch)

ST1033-DFC3: (Includes high-cycle controller with dual float switch)

ST1033-VS: (No controller - pump and vertical switch only)

ST1033-VSC1.5: (Includes enhanced controller with vertical float switch) ST1033-VSC2: (Includes deluxe controller with vertical float switch)

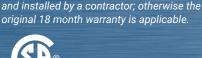
ST1033-VSC3: (Includes high-cycle controller with vertical float switch)

ST1033-TS: (No controller - pump and tether switch only)

ST1033-TSC1.5: (Includes enhanced controller with tether switch)

ST1033-TSC2: (Includes deluxe controller with tether switch)

ST1033-TSC3: (Includes high-cycle controller with tether switch)



* 4-year warranty is available when purchased

Industrial Grade for the Residential Market

ST1033-DFC2



PRIMARY SUMP PUMP ST1033

Features and Construction

- · Cast-iron construction
- Energy-efficient permanent split capacitor (PSC) motor
- · Cast-iron vortex impeller
- Thermally protected
- · Stainless-steel fasteners
- Pumps up to ¹/₂" solids
- · Removable strainer
- · Upper and lower sealed ball bearings
- · Carbon/ceramic seals plus (1) 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.

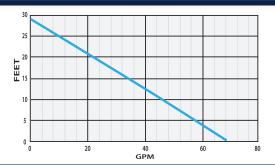
Switches and Controllers Comparison

| Includes: Switch, manual and stainless-steel hose clamp | Standard Enhanced Deluxe High-Cycle | | | |
|---|-------------------------------------|------------------|---|--------------|
| | DFC1 VS | DFC1.5 VSC1.5 | | DFC3 VSC3 |
| | | | | |
| | Available with dual float switch | • | • | • |
| Available with 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 of external devices) | | | | |
| USB Data Port (Can send specific email, text, or in-app notification) | | | • | • |
| Remote Terminal (Allows for basic alerts via text, email, or in-app notification) | | | • | • |
| 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-inch 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 Electroplated Steel |
| 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 | 17 lb (7.7 kg) |
| | |

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 ST 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 1/3HP 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 in-app notifications while on the go

Available from: