



# Switch and Controller Options

## Select Your Switch Style



Dual Float



Vertical Switch



Tether Switch

## Select Your Level of Protection with the Controller



**Standard Controller**  
Only available with  
Dual Float Switch



**Enhanced Controller**



**Deluxe Controller**

Industrial Grade for the Residential Market

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

800-991-0466

# Switches and Controllers

## It's All About the Switch - Proven Reliability Equals Peace of Mind

### Dual Float Switch

- Can be used in clear water applications
- Available with Standard (DFC1), Enhanced (DFC1.5) and Deluxe controller (DFC2)
- Two micro reed activated floats for added reliability
- Protective cage prevents debris from interfering with floats
- Solid top keeps out sand and dirt
- Vented, curved bottom prevents debris build-up under the float
- Activation height adjustable to any level
- Mounts to discharge pipe with included stainless steel hose clamp

### Vertical Float Switch

- Can be used in clear water and sewage applications
- Two versions of the vertical switch:
  - ♦ Piggy-back plug (120 VAC) version (VS)
  - ♦ Vertical switch for controllers
    - Available with Enhanced (VSC1.5) and Deluxe controller (VSC2)
    - The internal switching mechanism has sealed gold contacts for reliable high cycle operation
- Activation height adjustable to any level
- Mounts to discharge pipe with included stainless steel hose clamp


### Tether Float Switch

- Can be used in clear water and sewage applications
- Two versions of the vertical switch:
  - ♦ Piggy-back plug (120 VAC) version (TS)
  - ♦ Tether switch with controller
    - Available with Enhanced (TSC1.5) and Deluxe controller (TSC2)
    - Narrow angle - to reduce run time
    - Activates pump at about +15° and turn off at about -15°
- Activation height adjustable to any level
- Mounts to discharge pipe with included stainless steel hose clamp

## Controller and Switch Options


**DFC1** **Standard Controller (DFC1)**

- Only available with Dual Float Switch
- Activates the pump when water raises either float
- Once the float drops to the original position the pump runs for an additional 10 seconds to completely empty the sump pit



**VS** **Vertical Switch (VS)**

- Piggy-back plug (120v) version - no controller
- Activation height is adjustable to any level
- 10' float cord




**TS** **Tether Switch (TS)**

- Piggy-back plug (120v) version - no controller
- Wide angle in order to increase run time
- Activates pump at about +45° and turn off at about -45°



**Enhanced Controller (DFC1.5, VSC1.5 and TSC1.5)**


- Available with Tether Switch, Vertical Switch or Dual Float
- Adjustable run time from 5-45 seconds after the float drops
- Activates pump weekly to exercise, extending pump life
- Detachable float switch allows the wire to feed through the pit cover for easy installation and maintenance
- System operating light
- Universal mounting tabs




**Deluxe Controller (DFC2, VSC2 and TSC2)**

**Possesses all features of the TSC1.5, VSC1.5 and DFC1.5 plus:**

- Available with Tether Switch, Vertical Switch or Dual Float
- Monitors pump and power conditions and sounds an alarm when problems are detected
- Visual/audible notification and recommended maintenance:
  - ♦ AC power has failed, pump or float problem is detected, and 9v battery is low or slide switch is off
- Detachable float switch allows the wire to feed through the pit cover for easy installation and maintenance
- USB Data Port and Remote Terminal connect to external devices such as the Pro Series Pumps CONNECT modules, home automation systems or other devices for remote notification




## Optional High Water Accessory

- Will activate a warning light, an audible alarm, and send a signal to the remote terminal when water reaches this additional sensor
- For use with the Deluxe Controller (DFC2, VSC2 and TSC2)
- Attaches to discharge pipe, mounting hardware included
- 10 foot cord with plug

PS-WS



Available from: