# **Switches and Controllers**



## **Dual Float Switch**

#### **Features**

- Two micro reed activated floats for added reliability
- Protective cage prevents debris from interfering with floats
- · Easy installation
- Float switch can be unplugged from controller for easy installation
- Solid top keeps out sand and dirt
- Vented, curved bottom prevents debris build-up under the float
- Mounts to discharge pipe with included stainless steel hose clamp
- Activation level is adjustable
- Included with DFC1, DFC1.5 and DFC2

### How it works:

The PHCC Dual Float Switch has, not one, but two floats mounted within a protective cage. Should one float fail to operate, the second float automatically activates the pump. The protective cage prevents debris or wires from interfering with the movement of the floats.

Patented

### **Controller Features**



### Standard Controller and Dual Float Switch (DFC1)

- · Two micro reed activated floats for added reliability
- · Protective cage prevents debris from interfering with floats
- Switch is mounted independent from pump, allowing user to adjust the height of pump activation

### Enhanced Controllers (DFC1.5 and VSC1.5)

- · Available with a Dual Float or Vertical Switch
- · Activates pump weekly to exercise and extend pump life
- Pump run time is adjustable

### **Deluxe Controllers (DFC2 and VSC2)**

- · Available with a Dual Float or Vertical Switch
- Monitors pump and power conditions and sounds an alarm when problems are detected
- · Visual notification and recommended maintenance remedy
- · Activates pump weekly to exercise and extend pump life
- Pump run time is adjustable
- Includes export terminals for connecting to a remote dialer or home security system or home automation system