

SA-CW-1 Sump Alarm Two Piece Cable Weight

Mount Counterweight on the Cable

Pass the cable tie through the top of the cable weight until it emerges from the bottom of the counterweight. Circle around the float switch cable and bring the end of the cable tie back through the cable weight, and through button head where the cable tie originates. Walk the cable through the button head until it is taught. Trim the extra cable tie when complete.



Note: Your cable weight is not intended to submerge your float switch. It is designed to orient your float switch such that it is vertical when the water level is high.

Once installation is complete, position your float in the sump and TEST it in the final location. When the float switch drifts above the counterweight, the switch closes. When it returns below the counterweight, the switch will open. The float must be free to rise and fall without interference. The counterweight on the float switch can be moved up and down the cable as required in either method. A minimum of 3" of cable is recommended between the float and counterweight.

