

Function

Flush, wall mounted, combination electronic water level controller and overflow drain. Automatically monitors quick fill or safe-off functions, and drains over flow water through a built-in drain. Integral adjustments on level sensors and standpipe facilitate adjustments after installation. Low voltage for safety. Connects to Crystal Fountains' ECL series control panel.

Specification

Construction shall be cast bronze frame with impact resistant stainless steel cover and molded plastic enclosure. Overflow drain assembly shall be brass, copper, and extruded plastic fitted. Level switch shall be reed relay enclosed in a plastic, magnetically actuated float with 1" (25mm) level adjustment. Voltage 24VAC 0.3Amp. Non-inductive.

Electrical conduit connection: 3/4" n.p.t./b.s.p.

Drain connection: 3" n.p.t./b.s.p.

Options

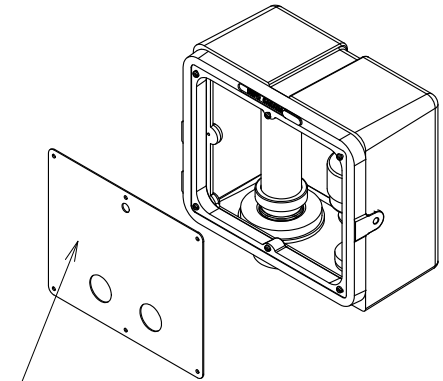
FA0357 - Vandal resistant driver kit.

Notes

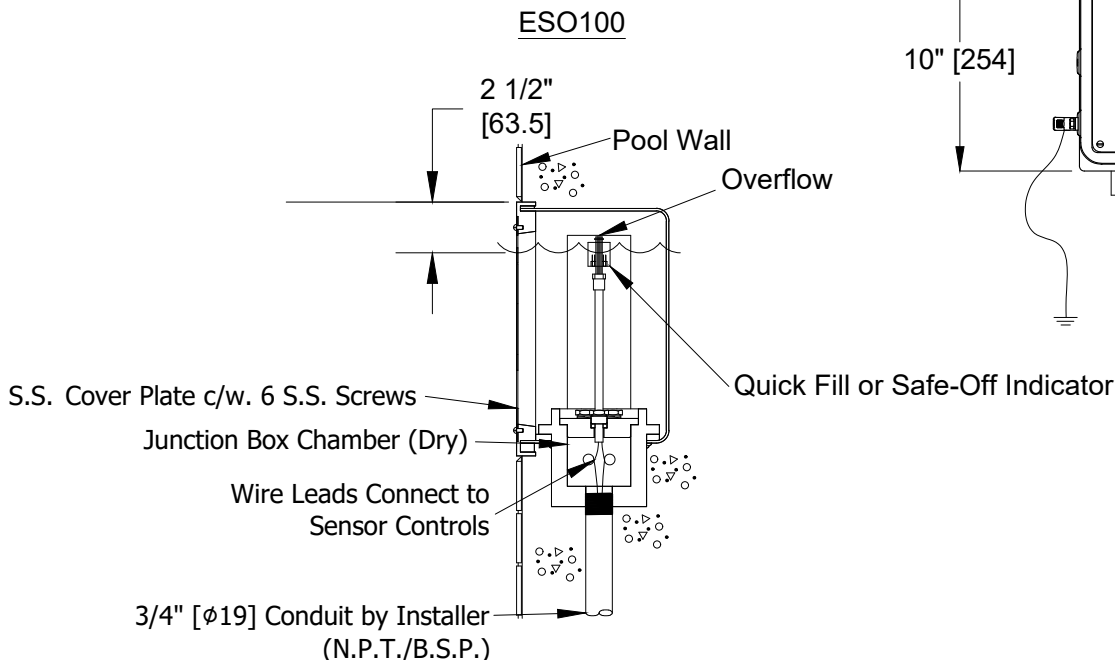
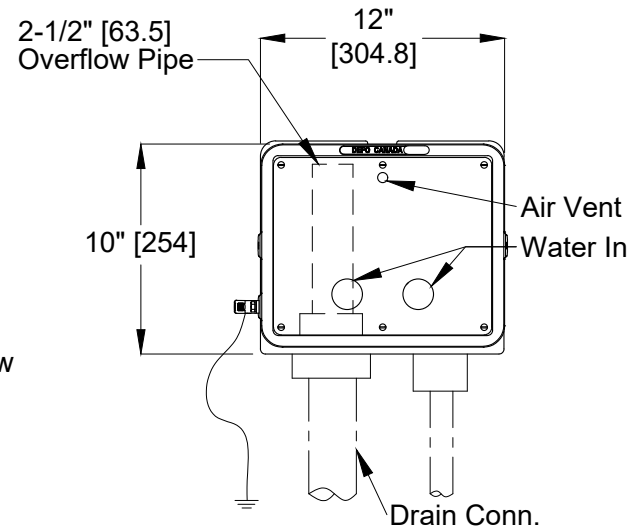
1. UL and ULC listed.
2. For use in Class 2 circuits only.
3. Wiring methods must comply with Class 3 or better circuits.

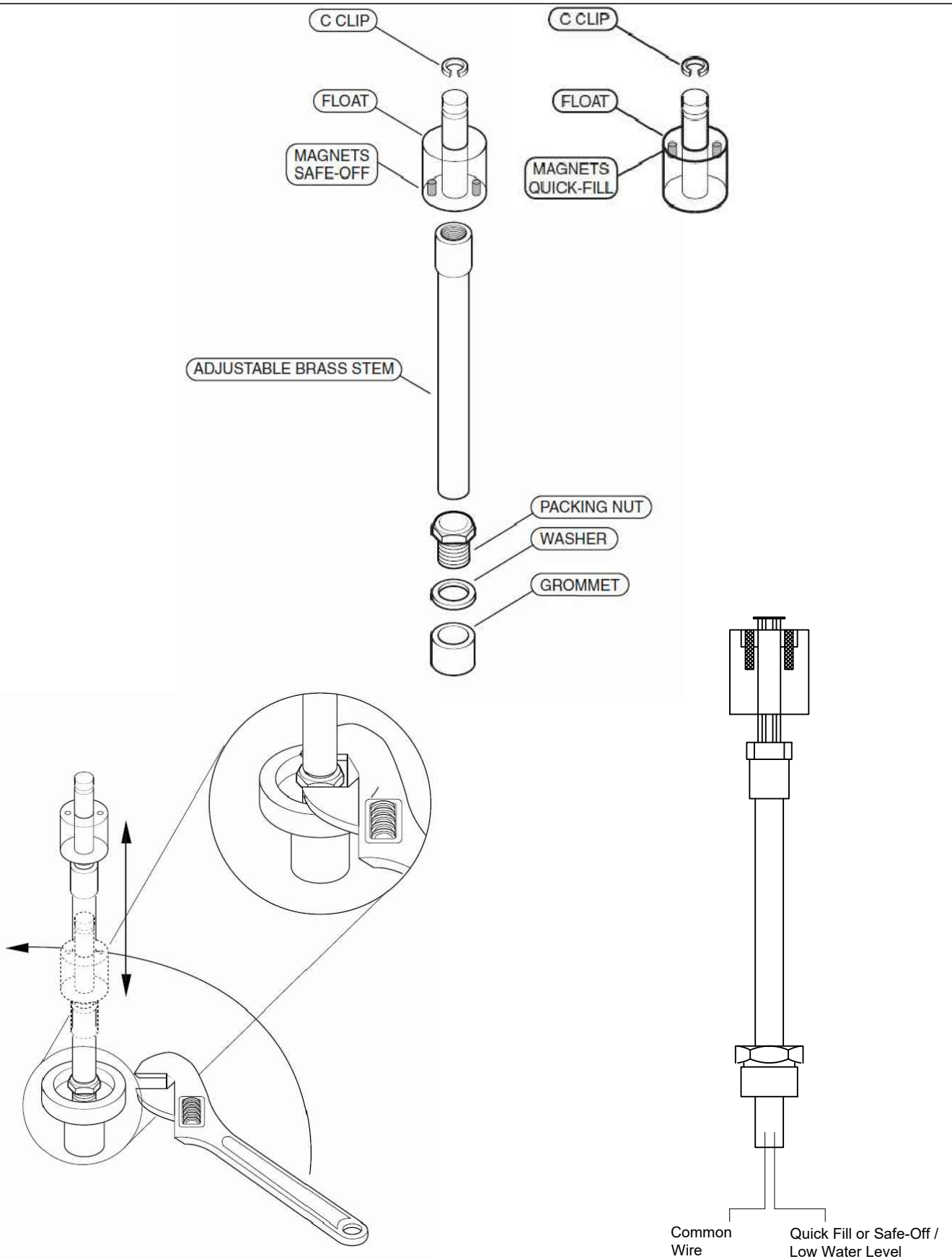
Build your Level Controller:
Sensors

Sensor Type	No. of Sensors	Cover Material	P/N
Quick Fill or Safe-Off	1	Stainless Steel	ESO100



The cover is offered in:
Stainless Steel and Brass





To adjust the height of the sensor, simply loosen the packing nut and raise or lower the brass stem. Re-tighten the packing nut after the adjustment.