

CONTROL SWITCH

**Simplex Or Duplex Control
Switch For Dewatering, Effluent
And Sewage Applications**



Variable Level Control Switch



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Zoeller Pump Company's variable level control switches can be used to monitor liquid level conditions and activate control panels or alarms in pump chambers, dose tanks, sump pump basins, holding tanks, lift stations, and other non-potable water applications. The variable level control switch is normally open when hanging vertically above the liquid level. When the water level rises and the switch is raised a few degrees above the horizontal position the switch closes, completing the circuit to the control panel or alarm. The float that encases the mechanical switch is constructed of durable PVC/polypropylene. Cord lengths of 15', 25', 35', and 50' (5, 8, 11, and 15 m) are available.

Features

- For use with control panels and alarms in non-potable water applications
- Standard variable level switches rated for 115/230 V, 5 Amps
- Standard mechanical switches rated for 115 or 230V, various amperages
- Standard switches include 18/2 Type SJOW CPE cord
- Mounting clamp and hardware included



Variable Level Control Switches	
Part Number	Description
10-0689	Float weight
10-0743	Mechanical float, 15' cd
10-0744	Mechanical float, 20' cd
10-1456	Float tree
10-1457	Qty 3 mechanical floats 5 & clamp mount tree, 15' cd
10-1458	Qty 4 mechanical floats 5 & clamp mount tree, 15' cd
10-1877	Mechanical float, 25' cd
10-1879	Mechanical float, 50' cd
10-1887	Qty 4 mechanical floats & clamp mount tree, 15' cd

CL0112
0223
Supersedes
0121

CAUTION

All installation of controls, protection devices and wiring should be done by a qualified licensed electrician. All electrical and safety codes should be followed including the most recent National Electrical Code (NEC) and the Occupational Safety and Health Act (OSHA).