

Time Dose Control Panel

For single phase residential and commercial lift stations and holding tanks

Float activated pump controllers for time dose applications



FEATURES

- Circuit breaker for each pump
- Audible alarm with silence circuit
- 360° visual alarm
- Four float operation: Off, Enable, Bypass, and High
- Externally mounted silence button
- Pump and alarm test buttons can optionally be mounted externally
- UL Type 4X padlockable enclosure
- Clearly labeled terminal blocks for quick and easy field connections
- Easy to use timer
- Individually adjustable On and Off times for dosing
- Amperage rated contactor
- All components are UL Listed

SPECIFICATIONS

Voltage Input: 115VAC/230VAC 60Hz, single phase
 Pump ratings: 115VAC/230V – 2HP at 20FLA, single phase
 Enclosure: UL Type 4X rated, polycarbonate
 1 year limited warranty

OPTION DESCRIPTION

OPTION	DESCRIPTION
0	Standard
1	20' Floats
2	20' Floats and Cord Grips
3	20' Floats, Cord Grips, and Poly Pedestal
4	Elapsed Time Meter and Cycle Counter
5	Elapsed Time Meter, Cycle Counter, and 20' Floats
6	Elapsed Time Meter, Cycle Counter, 20' Floats, and Cord Grips
7	Elapsed Time Meter, Cycle Counter, 20' Floats, Cord Grips, and Poly Pedestal
8	Elapsed Time Meter, Cycle Counter, and Poly Pedestal
9	Elapsed Time Meter, Cycle Counter, and Cord Grips

ECP

Economy Series	Type	Operation	Alarm	Options
	TD = Time Dose	1 = Simplex 2 = Duplex	0 = Visual Only 1 = Visual & Audible Alarm	See Chart Above

CONTROL PANEL ACCESSORIES

☑ Be sure to check off all your accessories

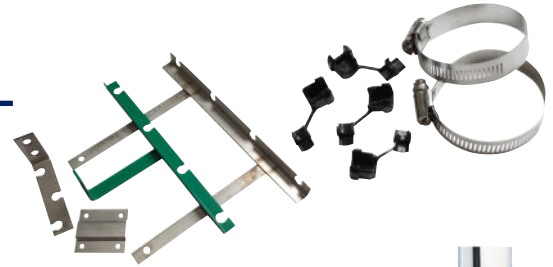
☐ VENTS

Our vents are ideal for providing relief for a sewer system. Sealed vent caps will help eliminate insects in the basin. The vent caps are powder coated, sun and weather resistant.



☐ BRACKETS

Our brackets are designed to keep multiple float switches organized in the wet well. Brackets are available in stainless steel, powder coated, and steel. Brackets are offered in different sizes and configurations.



☐ FLOATS

Our mercury and mechanical floats are designed and tested for accurate liquid level situations including sewage and the waste water areas.



☐ PEDESTALS

Our pedestals are available in aluminum, steel, and polyethylene. They feature a removable door in the column constructed for easy access to panel connection, which eliminates the need for separate junction boxes. Pedestals are offered in standard sizes. Custom pedestals are available for special projects.

