

# **ELEVATOR PUMP CONTROL SYSTEM**

## **EPC SERIES**

The EPC-115 Series Elevator Pump Control System provides water detection pumping, monitoring, and alarm notification for oil/in applications where oil and hydrocarbons are prohibited from being released into the environment. The elevator pump control activates the pump for removal of water from elevator pits in accordance with ASME17.1. The control also shuts down the pump before discharging harmful substances.

#### **APPLICATIONS**

For use in garages, elevator sump pits, transformer vaults, and substations.









#### **FEATURES**

- Control Panel: Control panel with separate pump and control circuits, Type 4X, Indoor/Outdoor enclosure.
- Easy Installation: Plug-in for quick and easy installation, one pre-set sensor, no field adjustment necessary. Easy clamp-mount installation, with plug-in ready wiring.
- Multiple Indicator Lights: Power on, pump run, high water, and high oil indicators.
- Compliant with ASME 17.1 and local building and safety codes.

#### **SPECIFICATIONS**

#### Sensor:

Housing: ABS housing

◆ **Probe:** Stainless steel,

◆ Float: PVC

#### **Control Panel:**

◆ **Enclosure:** Type 4X indoor/outdoor

◆ **Power Cord:** 6′, SJT, 120 VAC

• Receptacle: 120 VAC, 15 Amp

 Local Alarm: Audible 95 db at 2'. Visual red and green LEDs

## Remote Alarm Panel (Optional):

Enclosure: Type 1

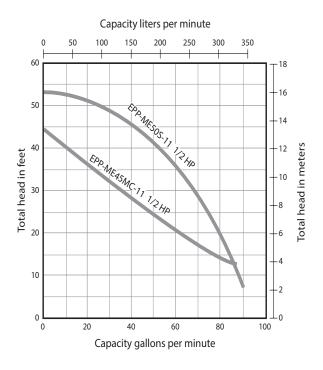
Power Cord: Plug-in transformer, 120 VAC

Backup Power: 9 VDC battery backup.

Audible Alarm: 85 db at 10' buzzer, auto test/reset

◆ Visual Alarm: Red and green LEDs

## **PERFORMANCE DATA**



### **ORDERING INFORMATION**

MODEL	PART#	HP	VOLTS	APPROX. WT. LBS
ELEVATOR PUMP CONTROL (INCLUDES LOCAL ALARM)	EPC-115 20	1(Max.)	115	9
REMOTE ALARM (OPTIONAL)	EPC-ALARM	_	_	_
REPLACEMENT LEVEL SENSOR	EPC-SENSOR-25	_	_	-



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