

# COUGAR SERIES CONTROL PANELS

**5 Voltage Options:**  
**115V or 230V - 1 phase**  
**208V, 230V or 460V - 3 phase**

## FEATURES

- UL Type 4X fiberglass enclosure
- IEC rated (1 phase) contactor and (3 phase) starters
- Ambient – compensated overloads on 3 phase starters
- Handles up to 2 HP pump @ 12 FLA
- Flashing visual alarm
- Separate alarm and control circuits
- Color coded wire
- Full subdoor on 460V models
- Pump circuit breakers
- Clearly labeled terminal blocks for quick & easy field connections
- All components UL listed



Model	Location	Enclosure Type	Enclosure Material	Input Power VAC-Ph	Amp Rating	Operation
11SX3001	Outdoor	NEMA 4X	Fiberglass	115V - 1	12	Simplex
11DX4001	Outdoor	NEMA 4X	Fiberglass	115V - 1	12	Duplex
21SX3001	Outdoor	NEMA 4X	Fiberglass	230V - 1	12	Simplex
21DX4001	Outdoor	NEMA 4X	Fiberglass	230V - 1	12	Duplex
23SX3001	Outdoor	NEMA 4X	Fiberglass	230V - 3	12	Simplex
23DX4001	Outdoor	NEMA 4X	Fiberglass	230V - 3	12	Duplex
43SX3005	Outdoor	NEMA 4X	Fiberglass	460V - 3	12	Simplex
43DX4018	Outdoor	NEMA 4X	Fiberglass	460V - 3	12	Duplex

# CONTROL PANEL ACCESSORIES

☑ Be sure to check off all your accessories

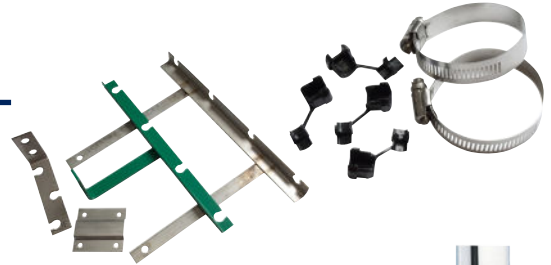
## ☐ VENTS

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.

