

DUPLEX Control Panels

Three Phase, 230 volt, for Sewage, Effluent & Non-Clog Pumps



Enclosure	Type 4X Polycarbon		
Circuit breaker	For pump and control circuit		
Motor starter	IEC rated with class 10 overload		
HOA switch	Three position toggle HP rated		
Alarm switch	Three position toggle HP rated		
Run light	Amber neon pilot light		
Transformer	With fuse protection		
Alternating relay	With lead selector switch		
Moisture sensor*	Seal fail circuit and light		
Temp sensor*	Heat sensor connections		
Bracket	Bright aluminum		
Fuse	Control and alarm sized at 3 amps		
Terminal strip	Box type lugs sectional		
Wiring	Color coded		
Visible alarm	360 degree flashing		
Audible alarm	Piezo buzzer		
Level control	Requires 4 floats rated at 2 amps		
Certifications	UL 508A		

* Requires sensor to be in pump.

Consult factory for other available options. Some options may require an increase in the enclosure size.

Volts	Phase	Amps	Part number
230	3	2.4 - 4	BP23D4XNM004
230	3	4 - 6	BP23D4XNM006
230	3	6 - 10	BP23D4XNM010
230	3	9 - 12	BP23D4XNM012
230	3	10 - 16	BP23D4XNM016
230	3	16 - 18	BP23D4XNM018
230	3	18 - 24	BP23D4XNM024
230	3	24 - 32	BP23D4XNM032
230	3	32 - 40	BP23D4XNM040

NOTE: Overloads must be located in pump.





