

SIMPLEX CONTROL PANELS

Three Phase, 460 volt,
for Sewage, Effluent &
Non-Clog Pumps



- Enclosure** Type 4X Polycarbon
- Manual motor protector** With class 10 overload
- Motor contactor** IEC rated
- HOA switch** Three position toggle HP rated
- Alarm switch** Three position toggle HP rated
- Run light** Amber neon pilot light
- Transformer** With fuse protection
- Moisture sensor*** Seal fail circuit and light
- Temp sensor*** Heat sensor connections
- Sub door** 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 3 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
460	3	2.4 - 4	BP43S4XNM004
460	3	4 - 6	BP43S4XNM006
460	3	6 - 10	BP43S4XNM010
460	3	9 - 12	BP43S4XNM012
460	3	10 - 16	BP43S4XNM016
460	3	16 - 18	BP43S4XNM018
460	3	18 - 24	BP43S4XNM024
460	3	24 - 32	BP43S4XNM032
460	3	32 - 40	BP43S4XNM040

NOTE: Overloads must be located in pump.

