

Pressure Start Control Box



CONSTRUCTION

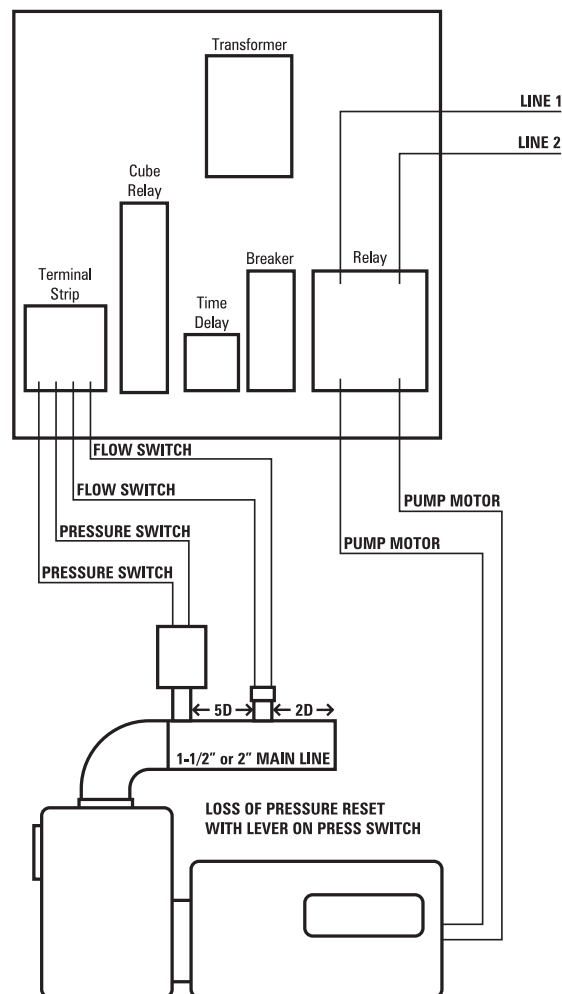
- NEMA 3R UL listed enclosure – available in stainless steel or powder coated blue or grey
- UL listed components
- Quick-connect terminals

FEATURES AND BENEFITS

- Start and stop up to a 2HP pump with the Pressure Start Control Box
- Connect the pressure and flow switch to any pump discharge and the Pressure Start Control Box will turn the pump on and off
- Low pressure protection
- Does not require a pressure tank
- Choose from 110 volt model or 220 volt model
- Low 24 volts to external switches

OPTIONS

- Pressure Start Control Box for larger HP motors available.
- Higher pressure switches available
- Pump and fittings not included
- Water-tight system required
- A leak in the system will cycle the pump every minute
- Valve available to maintain a constant 50 psi downstream with variable system flows between 2-50 GPM



Specifications

Ship Weight	Nema 3Enclosure	Pressure Range	1" Flow Switch	Line Voltage	Pump HP Range	Model Number
20lbs	12Wx12Tx6D	20-90lb	1.25"-1.5"-2" pipe	110V	3/4-2	MPSR110AYF
20lbs	12Wx12Tx6D	20-90lb	1.25"-1.5"-2" pipe	220V	3/4-2	MPSR220AYF