



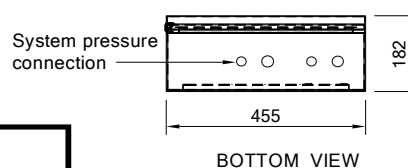
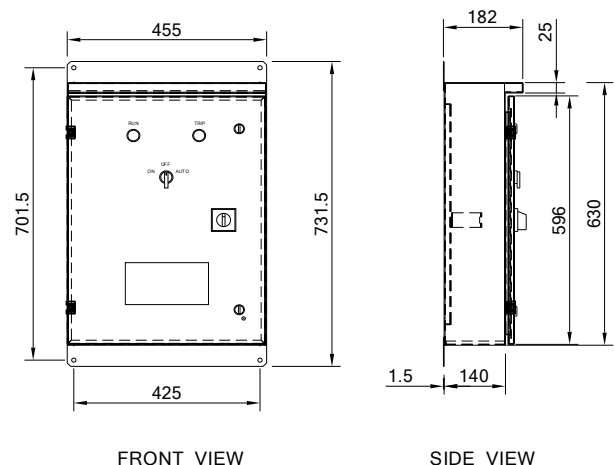
GENERAL The Jockey pump and controller is an accessory to either a main or a Limited Service pump. Characteristics are not specified by NFPA-20. The Jockey is a very small pump, which automatically maintains stand-by pressure in the fire protection system, to save wear on the main pump. Across-The-Line starting is Standard in the JP Controller. Jockey Pump Controllers are combination type starters with Line Side Overcurrent and Short Circuit protection.

The JP1 Jockey Pump Controllers are in the same system as the main fire pump controller. Their purpose is to maintain normal water pressure and to help prevent unnecessary cycling of the main fire pump.

Each controller contains an externally operable disconnect switch which are horsepower rated, a motor contactor with protective overload relay, and a door mounted hand-off-auto switch all housed in a NEMA 2 drip proof enclosure. The JP1 Jockey Pump Controllers include a pressure switch with independent high and low set points for automatic starting and stopping. The pressure switch is piped to an external 1/2 inch NPT connector.

Standard features of the JP1

- Externally operable disconnect
- Hand-Off-Auto selector switch
- Pressure switch
- Minimum run period timer
- NEMA 2 enclosure



Dimension