

Jockey Pump Controllers



- Door mounted pressure display/user interface.
- Rotary style door mounted disconnect handle with door interlock

**Description**—Firetrol® FTA570E Jockey Pump Controllers are intended for use with fire pump systems. They are used for pressure maintenance in fire pump installations to prevent unnecessary operation of the main fire pump.

**Approvals**—Firetrol jockey pump controllers are listed by Underwriters’ Laboratories, Inc., in accordance with UL508A, *Standard for Industrial Controls*, and CSA, *Standard for Industrial Control Equipment*. They are built to meet or exceed the requirements of the approving authorities as well as NEMA and the latest edition NFPA 70, *National Electrical Code*.

**Standard Features**—The following are included as standard with each controller:

- NEMA Type 2 (IEC IP22) Painted Steel Enclosure with 2 door latches
- Circuit Breaker
- Horsepower rated motor starter
- Suitable for use as service equipment
- Hand-Off-Auto Selector Switch
- Minimum run timer
- On-Delay timer
- Control circuit transformer with 24VAC secondary
- 0-600 psi (0-42 bar) solid state pressure transducer
- Visual Indication, Start/Stop pressure settings, system pressure, motor overload

**NOTE:** FTA570E Jockey Pump Controllers are available as standard in the voltage/horsepower combinations shown below. For other combinations and options, please consult your Firetrol representative or the factory.

	VOLTAGE 3-PHASE (50/60 Hertz) Rating	MAX HP	Short Circuit Current
-H	200 - 208V	30	65kA
-A	220 - 240V	30	65kA
-F	380 - 415V	50	65kA
-B	440 - 480V	50	65kA
-C	550 - 600V	50	14kA

	VOLTAGE 1-PHASE (50/60 Hertz) Rating	MAX HP	Short Circuit Current
-D	110-120V	5	65kA
-T	200-208V	15	65kA
-E	220-240V	15	65kA

**NOTE:** Firetrol Brand Jockey Pump controllers DO NOT CONTAIN MERCURY filled pressure switches.

For Model # Information and Options & Modifications see Publication SD570E-01

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