## **Product Description**



FTA570F

## Limited Option Jockey Pump Controllers



**Description**—Firetrol® FTA570F 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
- Type F fuseless motor starter and protector
- 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 occurred

- Door mounted pressure display/user interface.
- Rotary style door mounted disconnect handle
  with door interlock
- NOTE: FTA570F Jockey Pump Controllers are only available in the voltage/horsepower combinations shown below. For other combinations and options, see documentation for FTA570E series Jockey Pump Controllers.

-H      200 - 208V      7.5      1/4-3 HP - 6 4-71/2 HP - 1        -A      220 - 240V      10      1/4-3 HP - 6 4-10 HP - 4	42kA 35kA
-F 380 - 415V - WYE 15 1/4-5 1/2 HP - 7 1/2-15 HP -	65kA 42kA
-B 440 - 480V - WYE 20 1/4-71/2 HP - 10-20 HP - 4	
-C 550 - 600V - WYE 25 1/4-10HP - 1 15-25 HP -	
VOLTAGE 1-PHASE (50/60 HERTZ) RATING MAX HP SHORT CIRCUIT (	CURRENT
-D 110 - 120V 2 1/4 -1/2 HP - 2 3/4-2 HP - 2	65kA 42kA
-T 200-208V 5 1/4-2 HP - 6 3-5 HP - 42	35kA 2kA
-E 220 - 240V 5 1/4-2 HP - 6 3-5 HP - 42	

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

For Model # Information and Options & Modifications see Publication SD570F-01

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