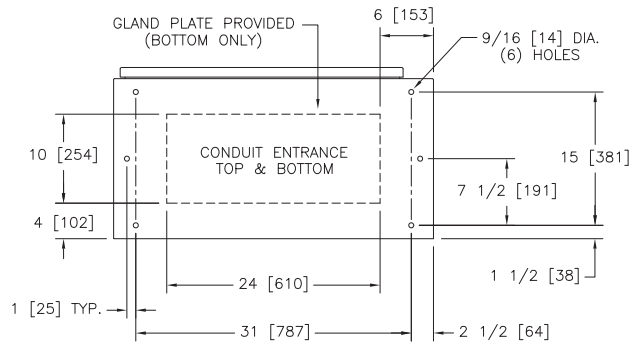
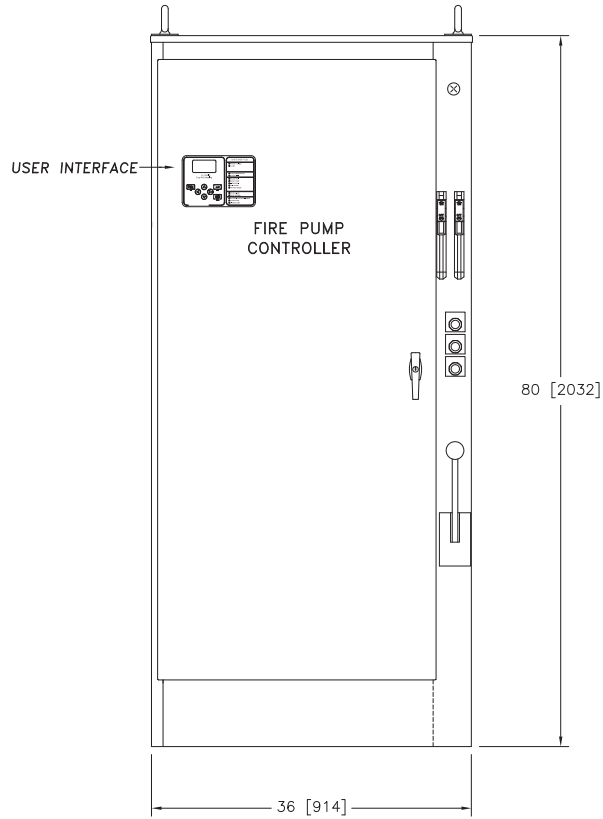
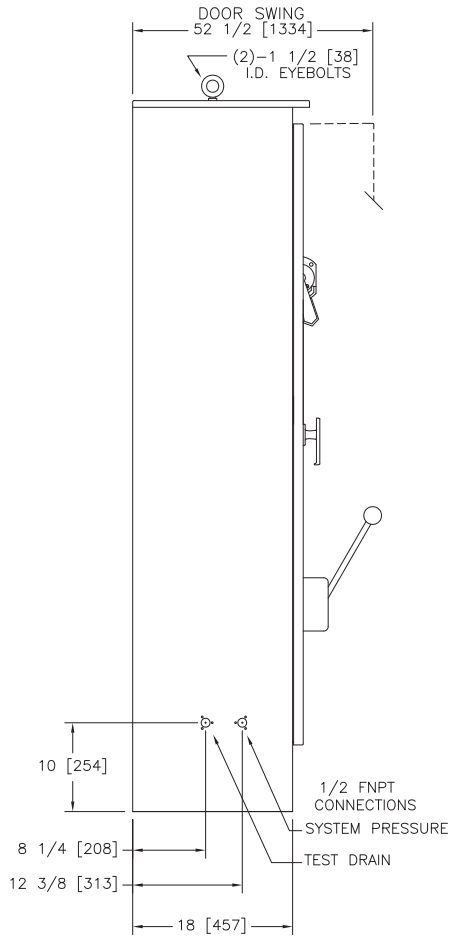




Mark IIx6 Electric Fire Pump Controllers

Dimensions and Shipping Weight FTA1250 Part Winding Starting



| | |
|--|--|
| STANDARD WITHSTAND RATINGS 200-600V 100,000 Amps RMS Sym. | STANDARD INTERMEDIATE WITHSTAND RATINGS 200-480V 65,000 Amps RMS Sym. |
| INTERMEDIATE WITHSTAND RATINGS 200-600V 150,000 Amps RMS Sym. | STANDARD LOW WITHSTAND RATINGS 550-600V 42,000 Amps RMS Sym. |
| HIGH WITHSTAND RATINGS 200-600V 200,000 Amps RMS Sym. | |

| LINE VOLTAGE | MOTOR HORSEPOWER | MOTOR HORSEPOWER |
|--------------|------------------|------------------|
| 200 | □ 125-200 | □ 250 |
| 208 | □ 150-200 | □ 250 |
| 220-240 | □ 150-250 | □ 300 |
| 380-415 | □ 250-350 | □ 400-500 |
| 440-480 | □ 300-500 | □ 600 |
| 550-600 | □ 350-500 | □ --- |

| |
|-----------------------------|
| APPROXIMATE SHIPPING WEIGHT |
| 625 [285] |

DO NOT INSTALL IN AMBIENT TEMPERATURES BELOW 41°F [5°C].

ALL DIMENSIONS - INCHES [MM]
SHIPPING WEIGHT - POUNDS [KG]

THIS DIMENSION DRAWING COVERS FTA1250 CONTROLLERS AT THE HORSEPOWER, VOLTAGE AND WITHSTAND RATINGS AS LISTED IN THE TABLE. FOR OTHER HORSEPOWER OR WITHSTAND RATINGS, REFER TO ED1250-02

SPECIFICATIONS AND DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE. DO NOT USE FOR CONSTRUCTION. REQUEST CONSTRUCTION DRAWINGS FROM FIRETROL OR YOUR LOCAL FIRETROL REPRESENTATIVE.

| | | | | | |
|--------------------------------|---------|--------|------------------------------------|--------|--------------|
| UPDATED TITLE BLOCK | D | 280598 | JMW | TEF | 09-04-19 |
| REVISED MOTOR HORSEPOWER CHART | C | 237364 | JMW | TEF | 05-31-12 |
| REVISION DESCRIPTION | REV | ECN NO | BY | APP | DATE |
| DIMENSIONS & SHIPPING WEIGHT | FTA1250 | | DRAWING NUMBER DD1250-59 | | |
| PART WINDING PUMP CONTROLLER | DWG REV | D | ECN NO | 280598 | SHEET 1 OF 1 |

| | | | | | | |
|------------------------|----------------|-----|------|----------|------|----------|
| THIRD ANGLE PROJECTION | SIZE | A | BY | TEF | DATE | 07-24-02 |
| | DRAWN BY | TEF | DATE | 07-24-02 | | |
| | FINAL APPROVAL | TEF | DATE | 07-24-02 | | |



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