

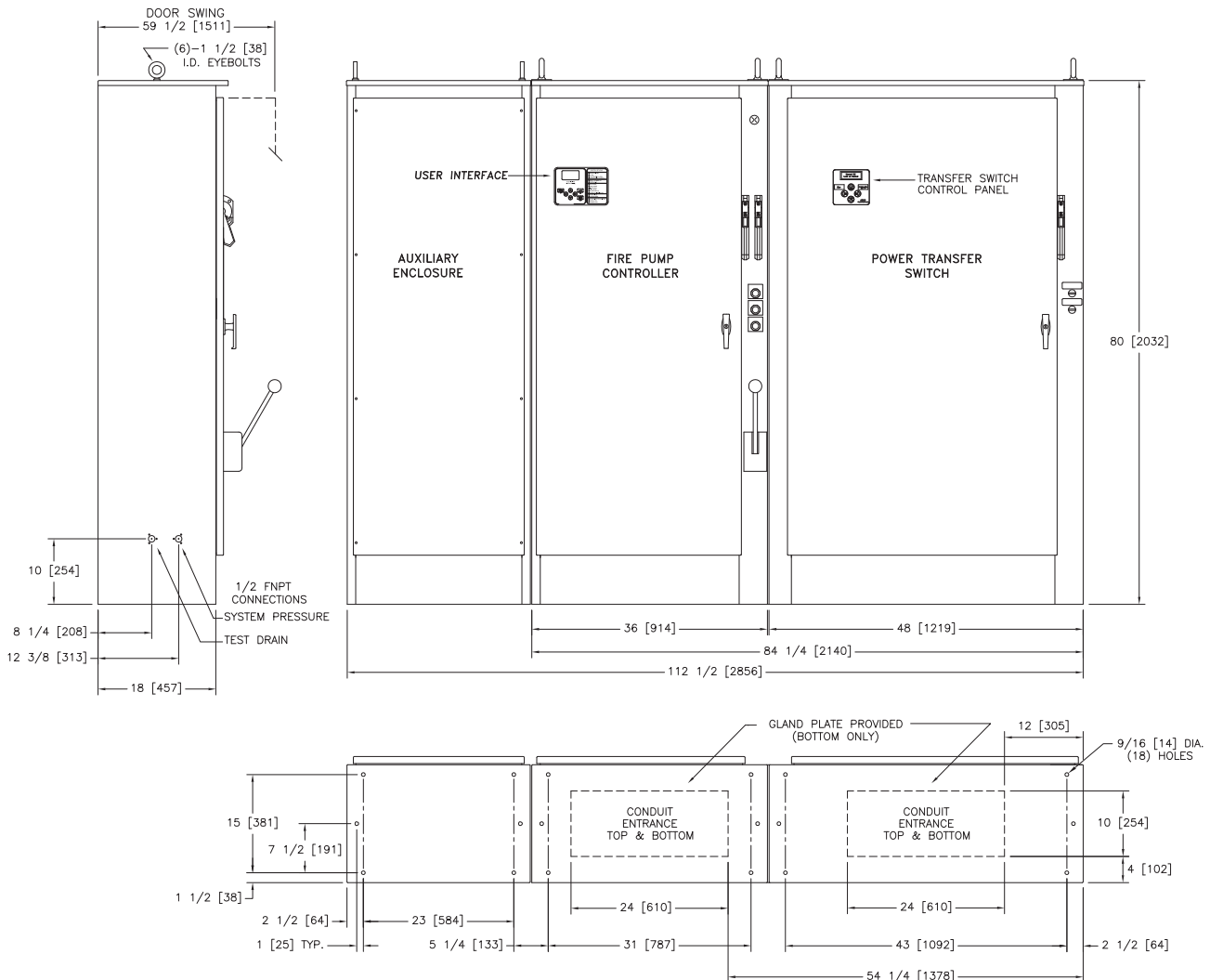


# Dimensions and Shipping Weight

## FTA1800 / FTA950

### Autotransformer Starting With Power Transfer Switch

## Mark IIx6 Electric Fire Pump Controllers



<b>STANDARD WITHSTAND RATINGS</b> 200-600V 100,000 Amps RMS Sym.	<b>STANDARD INTERMEDIATE WITHSTAND RATINGS</b> 200-480V 65,000 Amps RMS Sym.
<b>INTERMEDIATE WITHSTAND RATINGS</b> 200-600V 150,000 Amps RMS Sym.	<b>STANDARD LOW WITHSTAND RATINGS</b> 550-600V 42,000 Amps RMS Sym.
<b>HIGH WITHSTAND RATINGS</b> 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	□ ---	□ ---

APPROXIMATE SHIPPING WEIGHT  
2075 [941]

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

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

THIS DIMENSIONAL DRAWING COVERS FTA1800 CONTROLLERS AT THE HORSEPOWER, VOLTAGE AND WITHSTAND RATINGS AS LISTED IN THE TABLE. FOR OTHER HORSEPOWER OR WITHSTAND RATINGS, REFER TO ED1800-02

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

	SIZE <b>A</b>	BY	DATE	UPDATED TITLE BLOCK E 281195 JMW TEF 10-07-19	
	DRAWN BY	TEF	07-24-02	REVISED MOTOR HORSEPOWER CHART D 237408 JMW TEF 06-04-12	
	FINAL APPROVAL	TEF	07-24-02	REVISION DESCRIPTION REV ECN NO BY APP DATE	
				DIMENSIONS AND SHIPPING WEIGHT FTA1800 WITH FTA950 DRAWING NUMBER <b>DD1800-66</b>	
© Firetrol, Inc. Not for construction. Subject to change without notice.			AUTOTRANSFORMER FIRE PUMP CONTROLLER WITH POWER TRANSFER SWITCH DWG REV <b>E</b> ECN NO <b>281195</b> SHEET 1 OF 1		

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