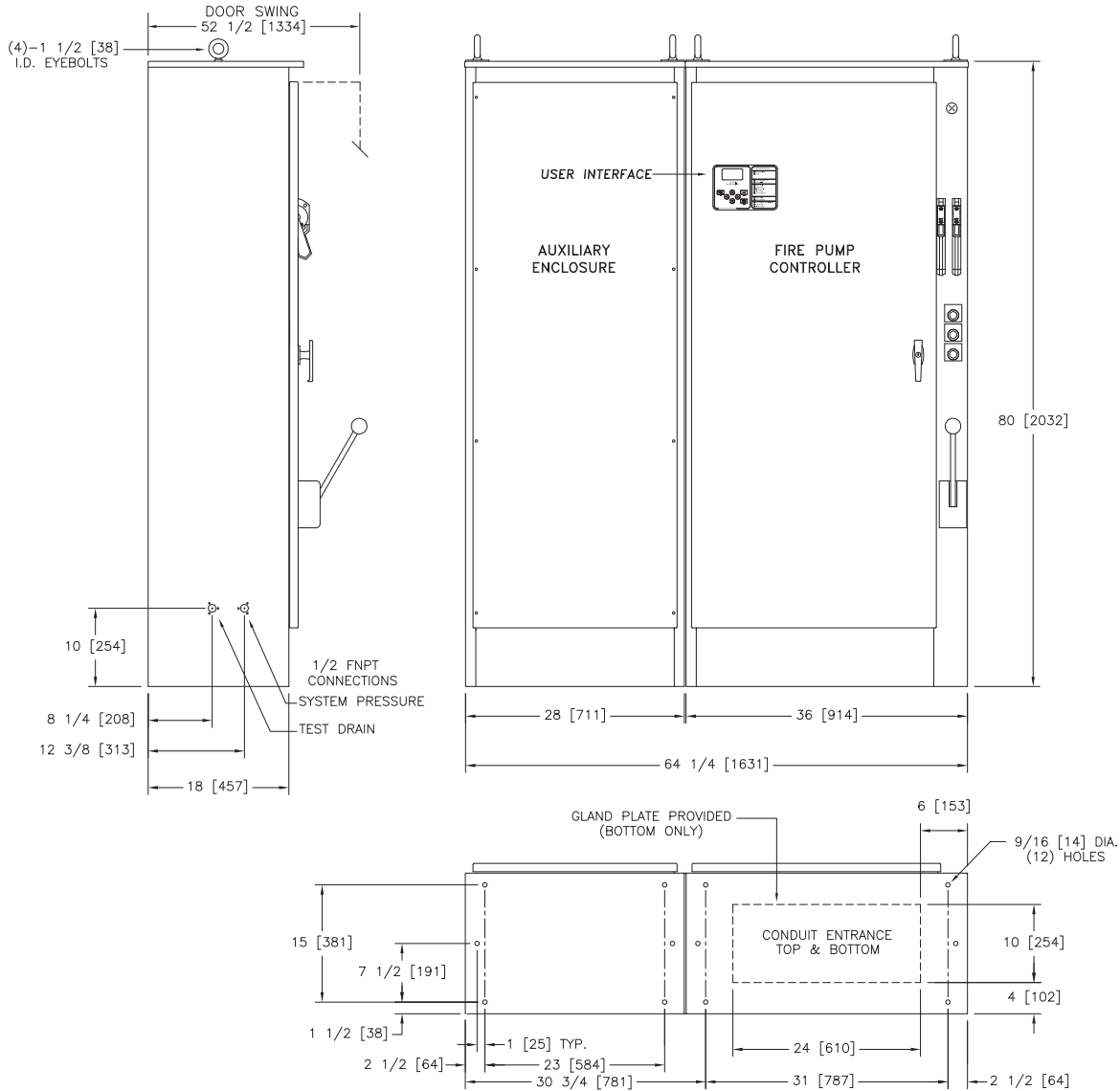




Mark IIx6 Electric Fire Pump Controllers

Dimensions and Shipping Weight FTA1800 Autotransformer Starting



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	□ ---	□ ---

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.	

APPROXIMATE SHIPPING WEIGHT
1150 [520]

DO NOT INSTALL IN AMBIENT TEMPERATURES BELOW 41°F [5°C].
ALL DIMENSIONS - INCHES [MM]
SHIPPING WEIGHT - POUNDS [KG]
THIS DIMENSION 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.

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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UPDATED TITLE BLOCK	D	281195	JMW	TEF	10-03-19
REVISED MOTOR HORSEPOWER CHART	C	237408	JMW	TEF	06-04-12
REVISION DESCRIPTION	REV	ECN NO	BY	APP	DATE
DIMENSIONS AND SHIPPING WEIGHT	FTA1800		DRAWING NUMBER DD1800-60		
AUTOTRANSFORMER FIRE PUMP CONTROLLER	DWG REV	D	ECN NO	281195	SHEET 1 OF 1

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