

FLO-TREX VALVES ANSI 125 FLANGED STRAIGHT SIZES 14"- 24" | SUBMITTAL

File No: 35-511
Date: SEPTEMBER 20, 2013
Supersedes: 35-511
Date: NOVEMBER 26, 2010

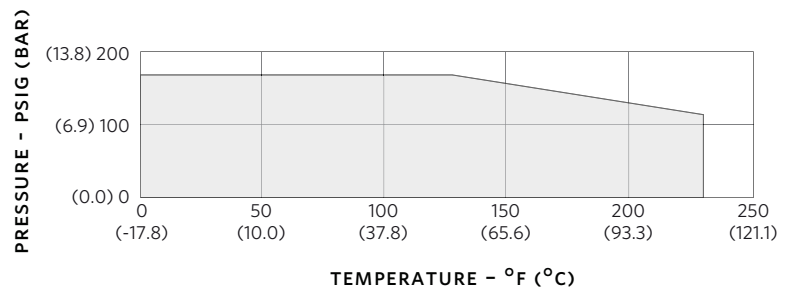
Job: _____ Representative: _____
 _____ Ordered by: _____ Date: _____
 Engineer: _____ Submitted by: _____ Date: _____
 Contractor: _____ Approved by: _____ Date: _____

FLO - TREX VALVE SCHEDULE					
TAG	QTY	FTV-FS MODEL AND SIZE	CONFIGURATION	FLANGE RATING	PUMP DESCRIPTION
				ANSI 125	
				ANSI 125	
				ANSI 125	
				ANSI 125	
				ANSI 125	
				ANSI 125	
				ANSI 125	
				ANSI 125	
				ANSI 125	

MATERIALS OF CONSTRUCTION

- Flange rating:** ANSI 125
- Body:** Cast Iron (A126 CLB)
- Disc:** EPDM
- Disc holder :** Carbon steel
- Seat:** Cast bronze
- Stem:** Stainless steel type 304
- Spring:** Stainless steel type 304
- O-Rings:** EPDM
- Metering ports (2):** Brass

PRESSURE / TEMPERATURE CHART

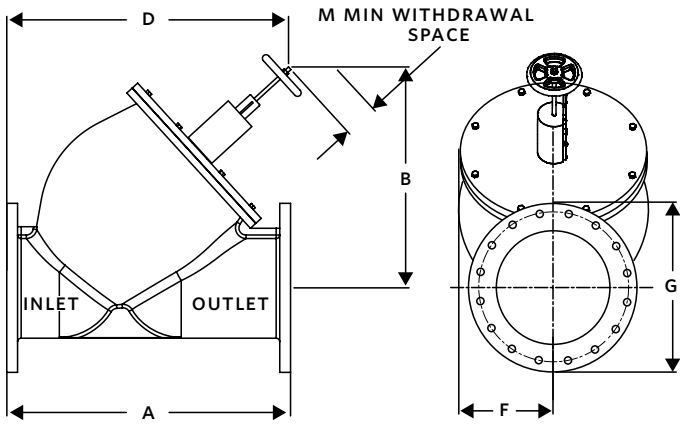


Flo-trex valves ANSI 125 flanged
Straight sizes 14" - 24"

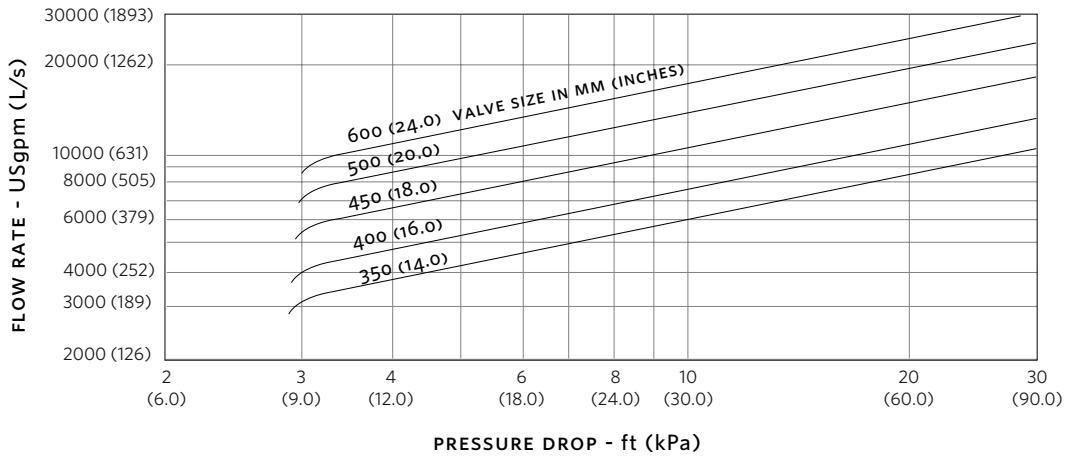
SUBMITTAL

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DIMENSIONS IN INCHES (MM)								WEIGHT
MODEL	SIZE	A	B	D	F	G	M	lbs (kg)
FTV-14FS	14.00 (350)	32.84 (834)	24.80 (630)	32.09 (815)	10.79 (271)	21.00 (533)	3.74 (95)	816 (370.0)
FTV-16FS	16.00 (400)	39.45 (1002)	30.71 (780)	39.17 (995)	12.76 (324)	23.50 (597)	4.72 (120)	1588 (720.0)
FTV-18FS	18.00 (450)	43.50 (1105)	33.46 (850)	43.11 (1095)	14.17 (360)	25.00 (635)	5.51 (140)	1852 (840.0)
FTV-20FS	20.00 (500)	48.90 (1242)	39.17 (995)	48.23 (1225)	17.52 (445)	27.50 (699)	6.10 (155)	2536 (1150.0)
FTV-24FS	24.00 (600)	55.43 (1242)	42.72 (1085)	53.15 (1350)	19.37 (492)	32.00 (813)	6.89 (175)	2734 (1240.0)



FLOW RATE / PRESSURE DROP CHART



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