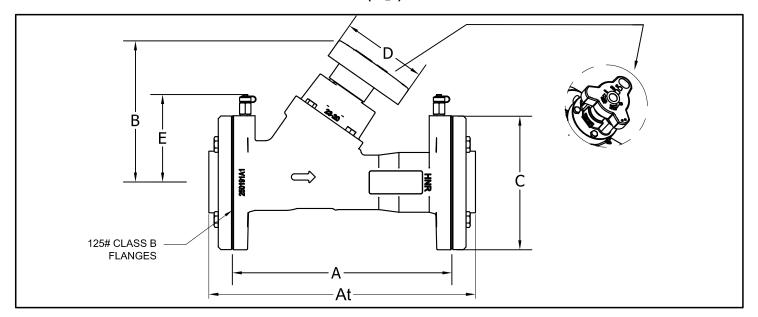


UltraMB™ Model MBT

Manual Flow Control Valve $(2\frac{1}{2}")$



DIMENSIONS [inches]								
SIZE [inches]	Α	At	В	С	D	Е	WT. [lbs]	
[inches]							MBF	FTA ¹
21/2	11.42	13.70	7.68	7.00	5.00	4.60	27.7	14.0
Weight of 2 Threaded Adapters with hardware								

FLOW RATE RECOMMENDATION GUIDE							
SIZE	IDEAL FLOW	Handwheel Turns					
[inches]	Min.	Max.	Max. (functional)				
21/2	1.1	160.0	9				

BASIC INSTALLATION NOTES

- -CAN BE ROTATED ±90° IN-LINE (HANDWHEEL ON TOP POSITION)
- -CAN BE MOUNTED HORIZONTALLY OR VERTICALLY
- -REQUIRES A MINIMUM OF 5 STRAIGHT PIPE DIAMETERS UPSTREAM
- -REQUIRES A MINIMUM OF 2 STRAIGHT PIPE DIAMETERS DOWNSTREAM
- -123# CLASS B FLANGES ALSO MATE TO 150# FLANGES

MATERIALS & DESIGN DATA

BODYCAST IRON, ASTM A126, CLASS B

232 PSIG, 250°F

STANDARD 125# CLASS B FLANGES

CAPCAST IRON LIMITING SCREWBRASS C36000

STEMBRASS C36000

RETAINING RINGBRASS, ASTM B16 C36000 SPRINGSTAINLESS STEEL 302

O-RINGSEPDM

HANDWHEELPOLYAMIDE POSITION INDICATORPOLYAMIDE

OBTURATORCOMP SEALEPDM

SCREWSSTAINLESS STEEL

GLOBERYTON (PPS)

THREADED ADAPTERSDUCTILÈ IRON, ASTM A 395, 175 PSIG, 250°F,

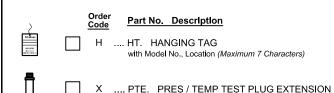
.....COMPOSITE

STANDARD 125# CLASS B FLANGES

BOLTSZINC PLATED STEEL

ACCURACY±5%

ACCESSORIES



1%₆" O.A.L.

ORDER DATA	
Model ————————————————————————————————————	