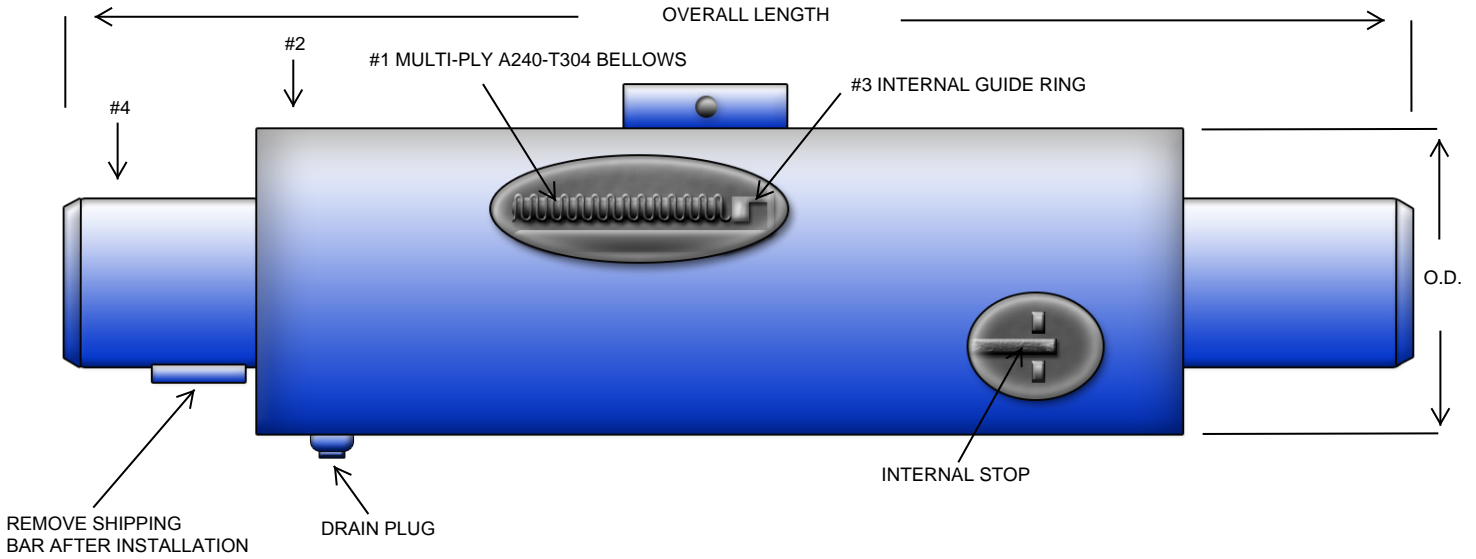


# TFEPW 8



**NOTE:**  
FOR CORRECT OPERATION ALL PIPING MUST  
BE PROPERLY ANCHORED AND GUIDED

CONSTRUCTION		
P/N#	DESCRIPTION	MATERIALS
1	BELLOWS	3-PLY-A240-304
2	PIPE	A-53/106 C.S.
3	GUIDE RING	A285-GR. C
4	WELD END	A-53/106 C.S.

QTY	SIZE	OVERALL LENGTH	MAX PSIG	AXIAL COMP.	AXIAL EXT.	OUTSIDE DIAMETER	EFFECTIVE AREA IN.SQ.	WEIGHT (LBS.)	SPRING RATE BS IN
	2 1/2"	50"	300	8"	1 1/2"	6 5/8"	16	92	168 67
	3"	50"	300	8"	1 1/2"	6 5/8"	16	93	168 67
	4"	50"	300	8"	1 1/2"	8 5/8"	35	210	185 23
	5"	50"	300	8"	1 1/2"	10 3/4"	35	230	208 64
	6"	50"	300	8"	1 1/2"	10 3/4"	54	237	233 37
	8"	52"	300	8"	1 1/2"	12 3/4"	88	438	289 16
	10"	52"	300	8"	1 1/2"	14"	118	472	350 14
	12"	52"	300	8"	1 1/2"	16"	163	574	373 50

**NOTE: PRESSURE THRUST= EFFECTIVE AREA X THE MAXIMUM WORKING PRESSURE.**

DRAWN BY:

DRAWING NUMBER:

REV:

SIGNATURE:

DATE:

PO NUMBER:

PROJECT:

CUSTOMER:

NOTES: