

1050 Series Pressure Reducing Valve

SPECIFICATIONS

- ANSI 150# FLANGED/ NPT THREADED
- VISUAL POSITION INDICATOR
- PROPRIETARY PREVENTATIVE MAINTENANCE DESIGN
- MANUFACTURED TO AWWA C530 STANDARD
- FULL PORT DUCTILE IRON SINGLE CHAMBER

WORKING TEMPERATURE

- 180°F

WORKING PRESSURE

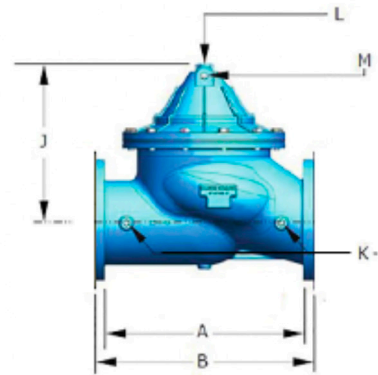
- FLANGED: 250 PSI
- THREADED: 400 PSI

CORROSION PROTECTION

- PAINTED (INTERIOR AND EXTERIOR) NSF® FUSION EPOXY COATED



FLANGED, 2" TO 12"



COMPONENTS	
PART NAME	MATERIAL
BODY	DUCTILE IRON ASTM A536 65-45-12
TRIM	UNLEADED BRONZE ASTM B-62 / SS 304
STEM	STAINLESS STEEL
DIAPHRAGM	BUNA-N
COATING	NSF FUSION EPOXY
PILOT	BRONZE ASTM B-62
FITTINGS	LOW LEAD BRASS
TUBING	COPPER

DIMENSIONS		(INCHES)						
SIZE		2"	3"	4"	6"	8"	10"	12"
A	GLOBE THREADED	9.38						
B	GLOBE 150#	9.38	12.00	15.00	20.00	25.38	29.75	34.00
J	COVER TO CENTER	4.69	6.44	8.00	15.81	17.06	17.19	19.50
K	BODY TAPPING (NPT)	3/8	3/8	3/8	3/8	3/8	3/8	1
L	COVER CENTER PORT (NPT)	1/2	1/2	1/2	1/2	1/2	1/2	1/2
M	COVER PORT SIZE (NPT)	3/8	3/8	3/8	3/8	3/8	3/8	3/4
WEIGHT	APPROX. SHIP WT. (LBS)	24	59	127	303	500	815	1040