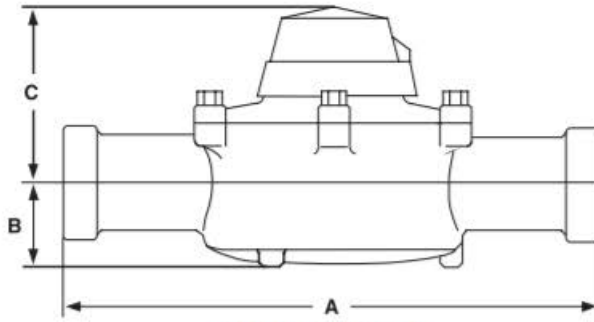


Models 25, 35 & 70



Models 120 & 170

Dimensions in Inches without Register						Flow Rate in Gallons		
Meter Model	Meter Size	Housing Material	A Meter Length	B Centerline to Base	Meter Length with Conn.	Cold Liquids 32...120° F	Chemicals & Oils 32...250° F (BZ) 32...100° F (PL)	Approx. Weight
M25	5/8"	BZ or PL	7-1/2"	1-3/8"	12-7/16"	1/2...25 gpm	1...25 gpm	5 lb
M25	3/4"	BZ or PL	7-1/2"	1-3/8"	12-5/8"	1/2... 30 gpm	1...30 gpm	5 lb
M35	3/4"	BZ	9"	1-3/4"	14-1/8"	3/4... 35 gpm	N/A	6 lb
M40	1"	PL	10-3/4"	2-1/4"	16-3/16"	3/4... 50 gpm	N/A	5 lb
M70	1"	BZ	10-3/4"	2-1/4"	16-5/8"	1...70 gpm	5...70 gpm	12 lb
M120	1-1/2"	BZ	12-5/8"	2-5/8"	19-3/4"	2...120 gpm	*See Note	20 lb
M170	2"	BZ	15-1/4"	3-3/8"	22-7/8"	2...170 gpm	N/A	30 lb

R7 = Bronze; PL = Plastic
NPT connection set assemblies available.

N/A = Not available in high temperature/chemical option.
***Note:** Available for chemicals or fluids not to exceed 110° F (43° C)

Height Dimensions in Inches with Register and Accessories						
Meter Size	With Non Resettable Register	With Transmitter	With MS-ER1 Transmitter	With ECA Transmitter	With 258 Register	With Series 76 Register
5/8" & 5/8 x 3/4"	5-3/4"	7-3/8"	11-1/4"	9-3/8"	8"	15-1/4"
3/4"	6-1/8"	7-3/4"	11-5/8"	9-3/8"	8-3/8"	15-5/8"
1"	7-1/2"	9-1/8"	13"	11-3/16"	9-3/4"	17"
1-1/2"	9-1/8"	10-3/8"	14-1/4"	12-3/4"	11"	18-1/4"
2"	10-3/4"	12-1/4"	16-1/8"	14-3/8"	12-7/8"	20-1/8"

MATERIALS OF CONSTRUCTION

	Cold Liquid Units	High Temp. and/or Chemical Units Models 25 & 70
Housing	BZ or PL	BZ: 250° F, PL: 100° F
Chamber	Noryl	LCP
Disc	SAN	LCP
Crossbar	Nylon	Ultem
Magnetic Assembly	Nylon	Ultem
Chamber Retainer	Polyethylene	Metal Clip
Screen	Polypropylene	None