



Panel Mount, Panel Mount Adjustable and Inline style available

Stainless Steel internals

Flow calibrations from 0.1-1 GPM to 60-200 GPM available

HYDRONIX PFM/AFM/IFM SERIES FLOW METERS

have easy to read scales that are silk screened onto the acrylic bodies and are extremely accurate. With the attractive design and durable construction the acrylic bodies are practically unbreakable. You will soon make these your flow meters of choice.

PRODUCT FEATURES

- Quality construction
- Corrosion and wear resistant
- Screen printed permanent scales on body (GPM/LPM)
- Easy to read
- Dependable performance
- Individually packaged



PFM SERIES/AFM SERIES/IFM SERIES

Panel Mount/Panel Mount Adjustable/Inline Flow Meters

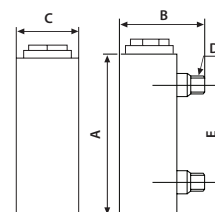
Materials of Construction

Body:	Acrylic, Plastic
O-Rings:	EPDM
Connections:	Polypropylene
Guide:	304 Stainless Steel
Float:	304 Stainless Steel

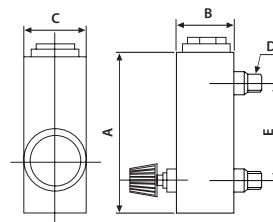
Specifications

Max. Pressure:	120 PSI (827 KPA)
Max. Temp:	120°F (49°C)
Accuracy:	+/- 5%

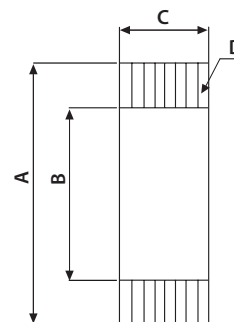
PFM SERIES SPECIFICATIONS							
Part Number	Calibration		Dimension Data (Inches)				
	GPM	LPM	A	B	C	D (Adapter Size)	E
PFM-011	0.1~1	0.4~4	8.11	2.75	1.26	1/4" MNPT	6.50
PFM-022	0.2~2	0.8~8	8.11	2.75	1.26	3/8" MNPT	6.50
PFM-055	0.5~5	2~19	8.11	2.75	1.26	1/2" MNPT	6.50
PFM-210	2~10	8~38	8.66	3.66	1.54	3/4" MNPT	6.50
PFM-216	2~16	8~61	8.66	3.66	1.54	1" MNPT	6.50
PFM-424	4~24	15~91	9.44	3.86	1.73	1" MNPT	6.50
PFM-535	5~35	19~132	9.44	3.86	1.73	1" MNPT	6.50



AFM SERIES SPECIFICATIONS							
Part Number	Calibration		Dimension Data (Inches)				
	GPM	LPM	A	B	C	D (Adapter Size)	E
AFM-011	0.1~1	0.4~4	6.61	1.37	1.26	1/4" MNPT	5.00
AFM-022	0.2~2	0.8~8	8.11	2.75	1.26	3/8" MNPT	6.50
AFM-055	0.5~5	2~18	8.11	2.75	1.26	1/2" MNPT	6.50
AFM-210	2~10	8~37	8.66	3.66	1.54	3/4" MNPT	6.50
AFM-216	2~16	8~60	8.66	3.66	1.54	1" MNPT	6.50
AFM-624	6~24	23~91	9.44	3.86	1.73	1" MNPT	6.50
AFM-1035	10~35	37~132	9.44	3.86	1.73	1" MNPT	6.50



IFM SERIES SPECIFICATIONS							
Part Number	Calibration		Dimension Data (Inches)				
	GPM	LPM	A	B	C	D (Adapter Size)	E
IFM-022	0.2~2	0.8~8	8.26	7.09	1.26	1/2" FNPT	
IFM-055	0.5~5	2~18	8.26	7.09	1.26	1/2" FNPT	
IFM-110	1~10	4~38	10.94	9.29	1.77	3/4" FNPT	
IFM-220	2~20	8~75	10.43	9.25	2.01	1" FNPT	
IFM-530	5~30	18~113	10.43	9.25	2.01	1" FNPT	
IFM-2060	20~60	75~227	12.05	9.25	2.01	1 1/2" MNPT	
IFM-20100	20~100	75~378	14.96	10.63	2.95	2" FNPT	
IFM-40120	40~120	151~454	14.96	10.63	2.95	2" FNPT	
IFM-50150	50~150	189~568	14.96	10.63	2.95	2" FNPT	
IFM-60200	60~200	227~757	14.96	3.86	2.95	2" FNPT	



Flow meters are tested and calibrated for water only.
Although they may be suitable for other liquids, Hydronix will not guarantee them.

HYDRONIX WATER TECHNOLOGY

P.O. Box 2235 Chino Hills, CA 91709 | USA

sales@hydronixwater.com • www.HydronixWater.com

LIT-PFM-SS 05/03/16

Distributed by: