

Panel Mount Flow Meters

AXEON Panel Mount Flow Meters

have an easy-to-read scale which has been silk-screened onto an acrylic body. These flow meters offer durability, accuracy and high quality.

AXEON Panel Mount Flow Meters are offered in 1, 2, 5, 10, 20 gallons per minute and 25, 50 and 85 gallons per hour configurations.



* Image shows integrated needle valve.

Features

- 1, 2, 5, 10, 20 GPM and 25, 50, 85 GPH Sizes Available
- Solid One Piece Injection Molded Acrylic Body
- Stainless Steel Float and Internals
- Models Available With 316L SS Integrated Needle Valve
- Permanent Screen Printed Scales
- Dual Scale in GPM/LPM or GPH/LPH
- Individually Packaged
- 100% Tested for Accuracy

Technical Specifications

- Body: Acrylic
- O-Rings: Silastic
- O-Rings: Viton (Needle Valves)
- Connections: Polypropylene
- Guide: 316L Stainless Steel
- Float: 316L Stainless Steel
- Valve Connections: 316L Stainless Steel
- Maximum Pressure: 125 psi
- Maximum Temperature: 120°F
- Accuracy: +/- 5% Accuracy

Know Higher Standards™

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Product Specifications

Part Number	Flow Range (gpm / lpm)	Integrated 316L SS Valve	Inner Connection (in)	Outer Connection (in)	A (in / cm)	B (in / cm)	C (in / cm)	D (in / cm)	E (in / cm)	F (in / cm)
203849	0.10 – 1.00 / 0.5 – 4.0	No	1/4 FNPT	1/2 MNPT	6.88 / 17.46	6.63 / 16.83	5.00 / 12.70	3.00 / 7.62	1.20 / 3.05	1.35 / 3.43
209047	0.10 – 1.00 / 0.5 – 4.0	Yes	1/4 FNPT	1/2 MNPT	6.88 / 17.46	6.63 / 16.83	5.00 / 12.70	3.00 / 7.62	1.20 / 3.05	1.35 / 3.43
200897	0.20 – 2.00 / 1.0 – 7.0	No	1/4 FNPT	1/2 MNPT	6.88 / 17.46	6.63 / 16.83	5.00 / 12.70	3.00 / 7.62	1.20 / 3.05	1.35 / 3.43
205103	0.20 – 2.00 / 1.0 – 7.0	Yes	1/4 FNPT	1/2 MNPT	6.88 / 17.46	6.63 / 16.83	5.00 / 12.70	3.00 / 7.62	1.20 / 3.05	1.35 / 3.43
200898	1.00 – 5.00 / 2.0 – 18.0	No	1/4 FNPT	1/2 MNPT	6.88 / 17.46	6.63 / 16.83	5.00 / 12.70	3.00 / 7.62	1.20 / 3.05	1.35 / 3.43
205104	0.50 – 5.00 / 2.0 – 18.0	Yes	1/4 FNPT	1/2 MNPT	6.88 / 17.46	6.63 / 16.83	5.00 / 12.70	3.00 / 7.62	1.20 / 3.05	1.35 / 3.43
200899	1.00 – 10.00 / 5.0 – 35.0	No	1/2 FNPT	1 MNPT	9.13 / 23.19	8.88 / 22.54	6.50 / 16.51	4.00 / 10.16	1.78 / 4.52	1.81 / 4.60
205105	1.00 – 10.00 / 5.0 – 35.0	Yes	1/2 FNPT	1 MNPT	9.13 / 23.19	8.88 / 22.54	6.50 / 16.51	4.00 / 10.16	1.78 / 4.52	1.81 / 4.60
200900	2.00 – 20.00 / 10.0 – 70.0	No	1/2 FNPT	1 MNPT	9.13 / 23.19	8.88 / 22.54	6.50 / 16.51	4.00 / 10.16	1.78 / 4.52	1.81 / 4.60
205106	6.00 – 20.00 / 22.71 – 75.71	Yes	1/2 FNPT	1 MNPT	9.13 / 23.19	8.88 / 22.54	6.50 / 16.51	4.00 / 10.16	1.78 / 4.52	1.81 / 4.60
209246	10.00 – 85.00 / 18.93 – 321.76*	Yes	1/4 FNPT	1/2 MNPT	4.10 / 104.00	4.00 / 102.00	3.00 / 76.00	N/A	1.00 / 25.40	1.15 / 29.00
209243	10.00 – 25.00 / 18.93 – 94.64*	No	1/4 FNPT	1/2 MNPT	4.10 / 104.00	4.00 / 102.00	3.00 / 76.00	N/A	1.00 / 25.40	1.15 / 29.00
209244	10.00 – 50.00 / 18.93 – 189.27*	No	1/4 FNPT	1/2 MNPT	4.10 / 104.00	4.00 / 102.00	3.00 / 76.00	N/A	1.00 / 25.40	1.15 / 29.00
209245	10.00 – 85.00 / 18.93 – 321.76*	No	1/4 FNPT	1/2 MNPT	4.10 / 104.00	4.00 / 102.00	3.00 / 76.00	N/A	1.00 / 25.40	1.15 / 29.00

* Measurements shown in gallons per hour/liters per hour.

