



ABS Dual Scale Flow Meters



Advantech Aqua™ ABS, Dual Scale Flow Meters are manufactured using an acrylic body with stainless steel internals and ABS top cap and fittings. Advantech Aqua™ Flow Meters are individually calibrated using state of the art equipment, ensuring precise measurements.

- ✓ World Class Manufacturing Facility
- ✓ Precision Manufacturing Tolerances
- ✓ 35+ Combined Years Experience

Features

- Highly Polished, One-Piece Acrylic Body
- ABS Dual MNPT / FNPT Fittings
- Acceptable for Outdoor Installations
- UV Resistant Screen Printed Dual Scale
- Stainless Steel Internals

Ph: 866-851-4566

Fax: 951-200-4391

E-Mail: info@advantechaqua.com

Web: www.advantechaqua.com

Advantech Aqua™ ABS Flow Meters										
Part Number	Calibration (GPM)	Maximum Pressure	Connections Outer / Inner	Dim A	Dim B	Dim C	Dim D	Dim E	Dim F	Dim G
40020	0.1-1	145psi / 10Bar	½" MNPT X ¼" FNPT	6.88"	6.61"	3"	5"	1.25"	1.38"	.984"
40021	0.2-2	145psi / 10Bar	½" MNPT X ¼" FNPT	6.88"	6.61"	3"	5"	1.25"	1.38"	.984"
40022	.5-5	145psi / 10Bar	½" MNPT X ¼" FNPT	6.88"	6.61"	3"	5"	1.25"	1.38"	.984"
40023	1-10	145psi / 10Bar	1" MNPT X ½" FNPT	9.21"	8.90"	5"	6.3"	1.77"	1.81"	1.45"
40024	2-20	145psi / 10Bar	1" MNPT X ½" FNPT	9.21"	8.90"	5"	6.3"	1.77"	1.81"	1.45"

Advantech Aqua™ In-Line Flow Meters						
Part Number	Calibration (GPM)	Maximum Pressure	Connections	Dim A	Dim B	Dim C
40035	1-10	145psi / 10Bar	1" FNPT	10.50"	9.25"	2.00"
40036	2-20	145psi / 10Bar	1" FNPT	10.50"	9.25"	2.00"
40037	4-40	145psi / 10Bar	1 ½" FNPT	11.90"	9.00"	2.68"
40038	6-60	145psi / 10Bar	1 ½" FNPT	11.90"	9.00"	2.68"

*Flow meters are calibrated using feed water with 1000 conductivity, 25°C Temperature. Preventative measures should be taken to prevent debris from entering the flow meter.

