

# Flowmeters

## Flowmeters

### 3/4" and 1" BSP

#### Features:

- Compact, Rugged design
- 115°C Rating
- 100 PSI (690 KPa)
- 10 to 40 GPM or 20 to 100 GPM
- Aluminium Body
- Polysulfone Sight Glass
- Can be mounted to any position
- Optional Thermometer & Pressure Gauge

MATERIALS & OPTIONS:	
BODY	ANODIZED ALUMINIUM
SIGHT GLASS	POLYSULFONE
GASKET	NEOPRENE
VANE	NYLON
SPRING	STAINLESS STEEL
PIN & SCREWS	STAINLESS STEEL
THERMOMETER (OPT.)	0° 250°F (-20° TO 120°C)
PRESSURE GAUGE (OPT.)	100 PSI MAX (690 KPa MAX)

### Flow



ITEM NUMBER	DESCRIPTION
F6BA20	3/4" BSP, 2 TO 20 GPM
F8BA20	1" BSP, 2 TO 20 GPM

### Flow & Temp.



ITEM NUMBER	DESCRIPTION
F6BB20	3/4" BSP 2 TO 20 GPM
F8BB20	1" BSP, 2 TO 20 GPM

### Flow, Temp & Pressure



ITEM NUMBER	DESCRIPTION
F6BC20	3/4" BSP, 2 TO 20 GPM
F8BC20	1" BSP, 2 TO 20 GPM

2 to 20 GPM (5.57 to 75.7 LPM)

## Large Flowmeters

### 1" to 2" BSP

Features and materials same as above except that the capacity is up to 100 GPM/379 LPM and rated for 140°F/60°C  
Flow indicating vane, visible through sight glass, provides continuous flow rate and positive visual verification of flow.

### Flow



ITEM NUMBER	DESCRIPTION
F8BA150	1" BSP, 2.5 TO 40 GPM
F12BA150	1 1/2" BSP, 2.5 TO 40 GPM
F12BA375	1 1/2" BSP, 10 TO 100 GPM
F16BA150	1" BSP, 2.5 TO 40 GPM
F16BA375	1" BSP, 10 TO 100 GPM

### Flow & Temp.



ITEM NUMBER	DESCRIPTION
F8BB150	1" BSP, 2.5 TO 40 GPM
F12BB150	1 1/2" BSP, 2.5 TO 40 GPM
F12BB375	1 1/2" BSP, 10 TO 100 GPM
F16BB150	1" BSP, 2.5 TO 40 GPM
F16BB375	1" BSP, 10 TO 100 GPM

### Flow, Temp & Pressure



ITEM NUMBER	DESCRIPTION
F8BC150	1" BSP, 2.5 TO 40 GPM
F12BC150	1 1/2" BSP, 2.5 TO 40 GPM
F12BC375	1 1/2" BSP, 10 TO 100 GPM
F16BC150	1" BSP, 2.5 TO 40 GPM
F16BC375	1" BSP, 10 TO 100 GPM

2.5 to 40 GPM (9.46 to 151 LPM)

10 to 100 GPM (37.9 to 379 LPM)