

## PIPELINE ROTAMETER

### FEATURES

- Easy to read silkscreened scale
- Injection molded for liquid
- Low pressure drop
- Easy to assemble
- Economical inline rotameter
- Simple and robust design with high operational safety
- Durable acrylic plastic body material
- Silk screened printing direct reading dual scale enables measuring in both GPM and LPM

### TECHNICAL FEATURES

- Float Material: SS304
- Tube Material: Acrylic Plastic AS
- Connection Material: PP
- Guiding Rod: SS304
- O-ring: Silicone rubber / Nitrile rubber
- Pressure: Max 6 Bar
- Temperature: Max 55°C
- Accuracy: ±6% M.V
- Mounting Position: Vertical, flow from bottom to top



Model	Measuring Range		Connection BSP/NPT Thread	Length (mm)
	GPM	LPM		
PIFM-60GPM	20 - 60	80 - 220	1" Female	270
PIFM-80GPM	8 - 80	30 - 300	1½" Female	301
PIFM-100GPM-A	10 - 100	40 - 400	1½" Female	301
PIFM-100GPM-B	10 - 100	50 - 350	2" Female	346
PIFM-150GPM	25 - 150	100 - 600	2" Female	346
PIFM-200GPM	50 - 200	250 - 750	2" Female	346