

CLARK SOLUTIONS**FR4800 Acrylic Variable Area Flowmeter**

Air ranges from 6 to 4400 SCFH, water 1 to 1200 GPH

DESCRIPTION

The FR4800 acrylic block flowmeters are available in various ranges in both SAE and SI units for air and water. These direct reading meters are also available for other gases and liquids.

The flowmeters are ideal for monitoring flows in such applications as reverse osmosis, air sampling equipment, aquaculture, desalinization, and chiller/cooler water treatment and distribution systems.

ACCURACY: $\pm 3\%$ FULL SCALE
 FLOAT: STAINLESS STEEL, ALUMINUM
 BODY: CLEAR ACRYLIC
 SEALS: BUNA-N "O" RINGS
 PRESSURE: 100 PSIG / 6.9 BAR MAXIMUM
 TEMPERATURE: 150°F/65°C MAXIMUM
 FITTINGS: 3/4" FNPT PVC

**FR4800****FR 4800 FLOW RATES- AIR**

AIR RANGES(Dual Scale)		MODEL
SCFM	SCFH	CODE
5-50	300-3000	FR48A01PI
6-70	360-4200	FR48A03PI
10-80	600-4800	FR48A05PI
LPM	LPH	CODE
150-1400	9000-84000	FR48A07PI
200-1800	12000-108000	FR48A09PI
200-2200	12000-132000	FR48A11PI

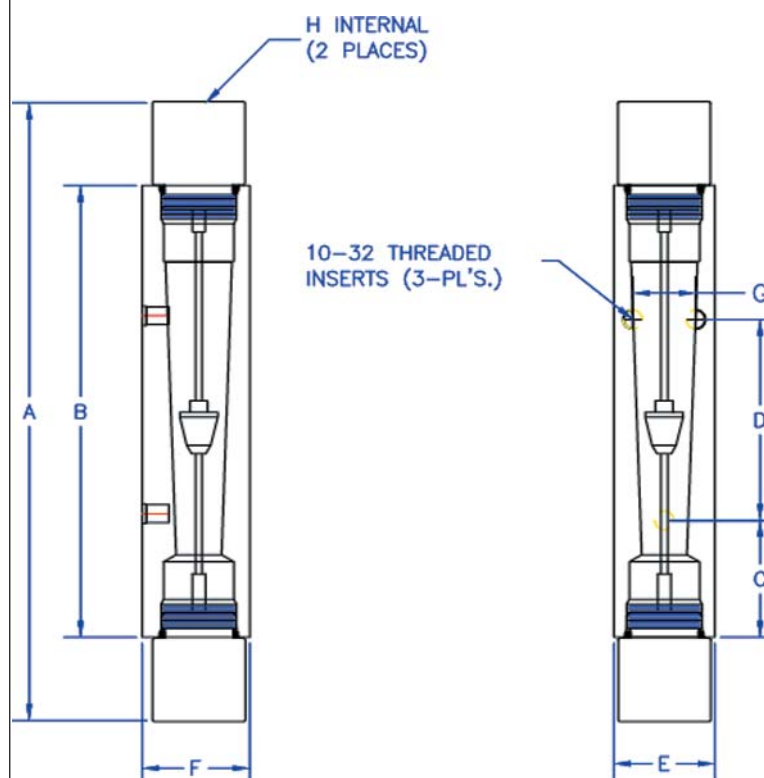
FR 4800 FLOW RATES- WATER

WATER RANGES(Dual Scale)		MODEL
GPM	GPH	CODE
1-12	60-720	FR48L00PI
1.5-15	90-900	FR48L02PI
2-20	120-1200	FR48L04PI
LPM	LPH	CODE
5-45	300-2700	FR48L06PI
6-60	360-3600	FR48L08PI
8-70	480-4200	FR48L10PI

ORDERING INFORMATION

SPECIFY MODEL CODE PER ABOVE TABLES

EXAMPLE: FR48L06PI

DIMENSIONS (INCHES, MM)

A	B	C	D	E	F	G	H
11-1/4" (286)	8-3/4" (222)	1-7/8" (48)	5" (127)	1-1/2" (38)	1-5/8" (41)	1" (25.4)	3/4" FNPT