





Everyvalve LTD  
Plastic Flow Indicators  
Page 8

TYPE 800		Flow Indicator								
		<b>Type 800</b>		Variable area accurate flow indicators, are vertically mounted and are easy to use. Wide range of media may be used and calibration is based using CLEAN particle free water. Specials are possible at extra cost. Dovetail sections on the length of the body permit fixing of adjustable switches for high / low positions or readout transmitters. Special magnetic loaded floats in PP or SS are used with ext. Limit switches & both cost extra. (SG is 1) Body material standards are for TROGAMID(21) to 60C. For chemicals- POLYSULPHONE(22) TO 80C. Severe chemicals- PVC(03) TO 50C.						
		Ref	Size Bore	Scale in Litres per Hour for water Other Liquids vary figures	Troga mid	Polysul phone	Float Mat.	Length PVC U	Length MI Unions	Weight gms
		805	0.75"	15-160 / 20-250 / 40- 400 / 50- 650	£155.59	£180.16	PP	394mm	395mm	400g
		805	1"	20-250 / 40- 400 / 60-640 / 100-1000	£169.39	£183.44	PP	400mm	402mm	530g
		805	1.25"	100-1000 / 200- 2500 / 200- 2500	£229.83	£253.86	PP	408mm	411mm	880g
		805	1.5"	200-1600 / 300-2500 / 300-3200	£235.85	£258.77	PP	418mm	414mm	1000g
		805	2"	200-2500 / 400-4000 / 600-6400	£307.91	£347.21	PP	433mm	420mm	1140g
		822	2"	1000-11000	£370.15	£397.98	PP	433mm	420mm	1140g
		805	2.5"	900-9000 / 1300-13000	£632.18	£646.92	PVDF	445mm	430mm	3300g
		<b>SS Float types below</b>								
807	0.75"	30-260 / 40-400 / 75-650 / 75-1000	£155.59	£180.16	SS316	400mm	402mm	Weight		
807	1"	40-400 / 60-640 / 100-1000 / 150-1600	£169.39	£183.44	SS316	400mm	402mm	TBA		
807	1.25"	150-1600 / 200-2500 / 400-4000	£229.83	£253.86	SS316	408mm	411mm	TBA		
807	1.5"	200-2500 / 400-4000 / 500-5000	£235.85	£258.77	SS316	418mm	414mm	TBA		
807	2"	400-4000 / 600-6400 / 1000-10000	£307.91	£347.21	SS316	433mm	420mm	TBA		
807	2.5"	1500-14000 / 2000-20000	£370.15	£397.98	SS316	445mm	430mm	TBA		
840	2.5"	8 - 50 M3/H (By Pass System & Baffle)	£000	£646.92	PP316	445mm	430mm	TBA		
High Switch = 1257 Ref 08P1257 or Low Switch = 1252 + £46.00 each Ref 08P1252. Special calibration = + £40.00 nett Seals are EPDM as standard. NAOH scales also. Ends are PVC cement socket. Imp or Metric. MALLEABLE IRON BSP F ends are extra as are magnetic floats for switches. State requirements.Lengths are for PVC Unions or Malleable Iron union types. Magnetic floats 55% extra approx.										

TYPE 850 FLOW INDICATOR SMALL RANGE		Flow Indicator									
		<b>Type 850</b>		Variable area flow indicator as above but for smaller flows. The Indicator is less in length but is to general description above.							
		Ref	Size Bore	Scale in Litres per Hour for water Other Liquids vary figures	Troga mid	Polysul phone	Float Mat.	Length PVC U	Length MI Uni	Weight	
		855	3/8"	2-25 / 4-40 / 5-60 / 10-100 / 15-160	£98.27	£101.55	PP	199mm	203mm	TBA	
		855	1/2"	5-60 / 10-100 / 15-160 / 20-250 / 30-320	£106.47	£106.47	PP	208mm	215mm	TBA	
		855	3/4"	15-160 / 20-250 / 40-400 / 60-640	£114.65	£127.76	PP	229mm	230mm	TBA	
		855	1"	20-250 / 40-400 / 60-640 / 100-1000	£121.19	£132.67	PP	250mm	237mm	TBA	
		<b>Type 857</b> Variable area flow indicator as above but for smaller flows. The Indicator is less in length but is to general description above.									
		857	3/8"	4-40 / 5-60 / 10-100 / 15-160 / 20-250	£98.27	£101.55	SS	199mm	203mm	TBA	
		857	1/2"	10-100 / 15-160 / 20-250 / 40-400 / 50-500	£106.47	£106.47	SS	208mm	215mm	TBA	
		857	3/4"	20-250 / 40-400 / 60-600 / 100-1000	£114.65	£127.76	SS	229mm	230mm	TBA	
857	1"	40-400 / 60-640 / 100-1000 / 150-1600	£121.19	£132.67	SS	250mm	237mm	TBA			
<b>850 DN10-20 High Switch = 1256 Low Switch = 1257 DN 25 use switches as 805</b>											
<b>Air Flow Indicator Type 875</b>											
Ref	Size Bore	Scale in Litres per hour Water Other liquids vary figures	Troga mid	Polysul phone	Float Mat.	Length PVC U	Length MI Uni	Weight			
875	3/8"	20-360 / 25-550 / 50-900 / 150-1500 / 200-2400	£126.11	£129.39	PP	199mm	203mm	TBA			
875	1/2"	100-900 / 150-1500 / 200-2400 / 400-3800 / 500-4800	£127.76	£134.30	PP	208mm	215mm	TBA			
875	3/4"	200-2500 / 400-3750 / 500-5500 / 1000-10000	£137.58	£140.85	PP	229mm	230mm	TBA			
875	1"	400-4000 / 500-6000 / 1000-10000 / 1000-16000	£142.50	£145.76	PP	250mm	237mm	TBA			
<b>875 All above Normally in L/Hour &lt;= 1 m3= 1,000 Litres (220 Gallons) ALL AT AIR   BAR</b>											

TURBINE ROTAMETER		Rotameter									
		<b>SS VERSION</b>		Electronic Readout Device BSP/Flanged in SS316 or Nylon body. Gives Flow Rate + Volume + Batch on Liquid on large LCD battery Op. For clean liquids only. Magnetic SS impeller used in both types. Air versions available. Display for reading flow rates. Display can indicate: total sprayed (with zero setting) up to 99,999,999 units. Partial volume with different measurements : liters, imperial gallons, U.S. gallons. Impulse setting for adequate calibration of liquid with different temperature and viscosities. Impulse setting for 1/2" to 6" flowmeters, with sinusoidal wave sensor. The tolerance are less then ± 1%.							
		Ref SS	Size	Flow Ranges & Accuracy For SS	Dimension / mm	Price SS	Weight Grams	Ref Nylon	Dimension / mm	Price Nylon	Weight Grams
		08PLTB05	1/2" BSP	3 - 38 L/M BSP M Linearity +/-0.5%	107x45.8	£792.45	1000	08PELC05	100x30x40	£658.80	90
		08PLTB07	3/4" BSP	7 - 76 L/M Ditto	109x50.8	£792.45	1100	08PELC07	100x30x40	£658.80	90
		08PLTB01	1" BSP	10 - 190 L/M BSP M Linearity +/-0.3%	114x55.9	£820.80	1300	08PELC10	120x30x40	£658.80	160
		08PLTB15	1.5" BSP	38 - 380 L/M Ditto	135x71.1	£820.80	2100	08PELC15	130x60x60	£729.00	180
		08PLTB20	2" BSP	76 - 780 L/M Ditto	160x81.2	£1,512.00	3100	08PELC20	170x70x70	£803.25	300
		08PLFL30	3" Flange	227-2270 L/M Flgd PN16 Linearity +/-0.3%	TBA	TBA	-	08PELC30	250x120x120	£1,108.35	2030
		08PLFL40	4" Flange	454-4540 L/M Ditto	TBA	TBA	-	-	260x140x140	-	2090
		08PLFL50	6" Flange	908-9080 L/M Ditto	TBA	TBA	-	-	TBA	-	TBA

VISUAL INDICATOR		VISUAL INDICATOR ONLY Type GPRF								
		Ref	Size Bore	Bodies in GLG2 Gunmetal & Glasses are Soda Spindles in SS316 Gaskets = Klingersil 4400	Clear GP	Clear GPB	Rotor GR	Flap GF	Long	
		08PGPRF	-	Min Flow 1/2" & 3/4" 3L/M 1" 5L/M	Weight	Water	Steam	Water	Water	
		-	1/2"	Max temp = 100C (GR) Others 200C	1000g	£74.25	£97.20	£87.75	£97.20	85mm
		-	3/4"	Max pressure 16 Bar except GPB = 8Bar	950g	£74.25	£97.20	£87.75	£97.20	85mm
		-	1"	BSP Parallel ends Female	1250g	£86.40	£103.95	£97.20	£108.00	95mm

Electromagnet Full Unrestricted Bore Flow Meters with Hard Rubber lining, Epoxy External Coating and Electronic Read out -display Units from 2" (50mm) to 8" (200mm) Flanged PN16- Best Prices available.

PLEASE NOTE : Prices subject to change without prior notice.