

FLOCOUNTER

Mains Operated

Electronic Flow Meter



FE ATURES

- Advance Technology and simplicity.
- Pro tection Structure IP 65.
- Pa ssword Protected Meter.
- Hig h response Time.
- Display Flow Rate /Total.
- Co st effective.
- Lo wer installation and maintenance cost.
- Ma ins operated and also Battery operated.

GENERAL DESCRIPTION

Flocounter is another step to deliver superb Technology and convenience. All in one c ompact package to suit the growing needs of industry. Our IP 65 grade enclosures make our flow meter versatile on both Panel & Field use. The “Easy to fit” Flocounter increase the efficiency of any plant.All this available with two power sources and most competitive OEM price. This easily p rogrammable, horizontal or vertically mounatable Flocounter provides schematic perfection. Variety of materi als is available in installation fittings like ABS; PVC and SS.These fittings include Tees, Saddles, Thread Ends and Weldon Adaptor.

TECHNICALS

Technical Data		Electrical Connection ratings	Material
Function:	Rate Indication &Total	Power supply: 230 V AC	Meter Housing: ABS
Flow Rate:	1 To 5 m/s	Input: From Vats PP Sensor	Sensor Body: PP
Linearity:	+/- 1 %	Display: 7 Digit LCD	Paddle: Delryn
Repeatability:	+/- 0.5 %	C able Type: 2 Core PVC Shielded	Pin: T.C/Ceramic
Temperature range:	0 to 50°C		O Ring: Silicone
Pressure range:	upto 5 bar		Protection Rating: IP-65
Viscosity Range:	upto 20 cpc		
Meter Size (mm):	111 X 106 X 68		

APPLICATIONS

water treatment

agriculture

construction

paper and pulp

food and beverages

waste water

power

textiles