

Multi Jet Plastic Water Meter



APPLICATION

Measuring the volume of cold potable water passing through the pipeline.

FEATURES

- Completely plastic shell, solid and robust design, long service guaranteed.
- Pole ring magnet polymer coating as protection against deposits.
- The measuring mechanism can be exchanged.
- Plastic thread connecting fitting.
- Vacuum seal register, Anti-magnet.
- Inside calibration device.
- Large measuring range high flow accuracy.
- Steady curve characteristics.
- Measuring accuracy is up to ISO4064 B.
- Overload flowrate : $Q_s=2Q_p$ (Q_n =nominal flowrate)

WORKING CONDITION

- Water temperature $\leq 30^\circ\text{C}$
- Working pressure $\leq 1\text{Mpa}$

MAXIMUM PERMISSIBLE ERROR

- in the lower zone from Q_{min} inclusive up to but excluding Q_t is $\pm 5\%$
- in the upper zone from Q_t inclusive up to up and including Q_s is $\pm 2\%$

Size mm	Class	Qs	Qp	Qt	Qmin	Min Reading	Max. Reading
		Max Flow	Nominal Flow	Transitional Flow	Min. Flow		
15	A	3.0	1.5	0.15	0.06	99999	0.00005
	B			0.12	0.03		
20	A	5.0	2.5	0.25	0.10	99999	0.00005
	B			0.20	0.05		

Size mm	Length		Width B	Height H	Connecting Thread D		Weight (kg)
	L1	L			d	D	
mm							
15	260	165	101	106	R 1/2	G 3/4 B	0.78
20	300	195	101	106	R 3/4	G 1 B	0.85



WATER METER, VALVE, PUMP, FLOW METER, ACCESSORIES, MOLDING & DIES,
LABORATORY SUPPLY & SERVICE, CHEMICAL, MEDICAL EQUIPMENT

Jl. Adi Flora Raya Ruko No. 21 Adipura Gedebage Bandung 40296
Tlp. (022) 875 235 67 / 760 244 49 Fax (022) 875 235 67
Website : www.pam-meter.com E-mail : dokterpam@yahoo.com