

APOLLO WOLTMANN COLD WATER METERS

The accurate, robust meter



www.apollometers.com



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WOLTMANN COLD WATER METERS

- ❖ Extended low and High flow performance
- ❖ Water temperature up to 50° C
- ❖ Sealed extra dry totalizer
- ❖ Maximum corrosion protection
- ❖ No effect by external magnetic fields
- ❖ Measuring mechanism can be removed without interrupting water supply

The Apollo wolmann - type meter is designed for measuring bulk flows of cold potable water for revenue billing in commercial or industrial applications and distribution system monitoring.

Available in sizes 40mm to 300mm for flow rates between 0.35m³/h and 1200m³/h. operates at temperature upto 50° C and a maximum working pressure of 16 Bar. Accuracy is maintained in all flow rates and various register option are available to suit different applicant. The Meter Complies with all relevant international quality standards, substantially exceeding ISO 4064 Class B specification for in horizontal , vertical and inclined pipe lines.

CONSTRUCTION :

Apollo Water Meters are manufactured from higher quality material for maximum resistance to wear and corrosion. Meter Body and cover are epoxy powder coated for protection in all environments.

IN-LINE STRAINER :

The uses of an Apollo in line Strainer is recommended to protect the rotor and help reduce the effect of turbulence.

ANNUAL MAINTENANCE CARE :

Apollo Meters are facilitated with AMC in specified location after the guarantee period.

Standard ISO 4064 Specification Class B

Meter size		40	50	65	80	100	125	150	200	250	300
Overload flow	qs+2%	m ³ /h	30	50	80	120	200	300	500	800	1200
Permanent low	qs+2%	m ³ /h	15	25	40	60	100	150	250	400	600
Transitional flow	qs+2%	m ³ /h	3	5	8	12	20	30	50	80	120
Minimum flow	qs+5%	m ³ /h	0.45	0.75	1.2	1.8	3.0	4.5	7.5	12	18

The Company's Policy is one continuous improvement and the right is reserved to modify the specifications without notice.



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