

BAYLAN

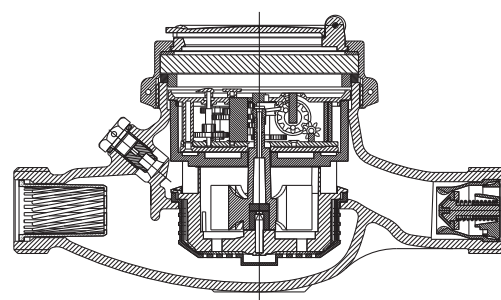
WATER METERS

TY-8 Multi jet Semi-Dry type Water Meter



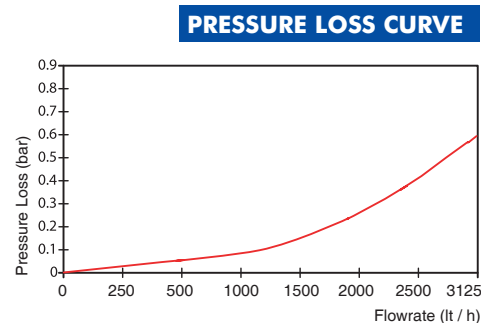
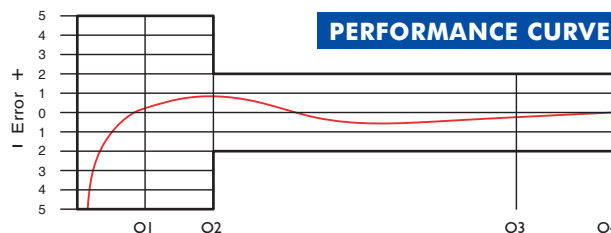
GENERAL

- MID Certificated
- Multijet principle assures a long service time
- Suitable for potable water
- Low head loss • Good sensitivity in initial starting
- Propylene glycol protected register
- Special glass with high resistance to pressure and impact
- 360° rotating lid • Double filter • Non return valve
- Electrostatic painted body made of corrosion resistant brass
- Available for optical reading
- Body internally/externally e/p powder painted
- 3 years of warranty • Almost no maintenance
- Suitable for cold water up to 50°C
- Service and spare parts available for 10 years



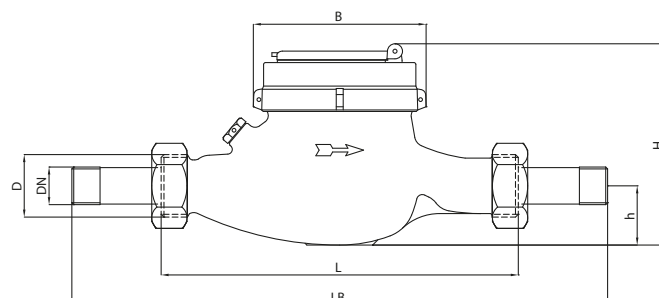
PERFORMANCE DATA

Permanent Flowrate	Q3	(m ³ / h)	: 2.5
Overload Flowrate	Q4	(m ³ / h)	: 3.125
Transitional Flowrate	Q2	(m ³ / h)	: 0.040 0.025
Minimum Flowrate	Q1	(m ³ / h)	: 0.025 0.0156
Q3/Q1 (MI-001 OIML R49)			: 100 160
Initial Flowrate	Qi	(l/h)	: 7
Maximum Working Pressure		(bar)	: 16
Maximum Working Temperature		(°C)	: 50
Pressure Loss		(bar)	: 0.6
Maximum Registration Capacity		(m ³)	: 99999
Smallest Reading Resolution		(m ³)	: 0.00005
Mounting on the network			: Horizontal
Unit weight		(kg)	: 1.15
Package Weight (without connections)		(kg)	: 12.07
Package Weight (with connections)		(kg)	: 13.87
Quantity per package			: 10
Package dimensions		(cm)	: 24.5x46.5x22



DIMENSIONS

Nominal diameter	DN	20	mm
Connecting diameter	D	G 1	B
Total overall meter height	H	106	mm
Axis height	h	32.5	mm
Length	L	190	mm
Width	B	93	mm
Length with connections	LB	270	mm



"Due to continuous development of our products, we reserve the right to modify our product design or construction without prior notice."