

BAYLAN

WATER METERS

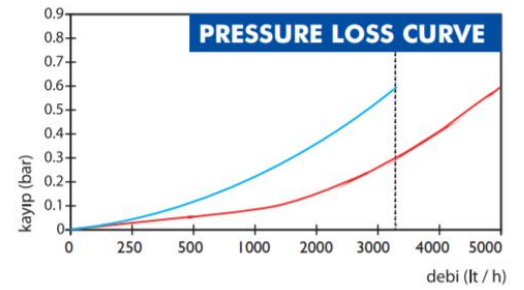
KK-29

Single jet Dry type Water Meter



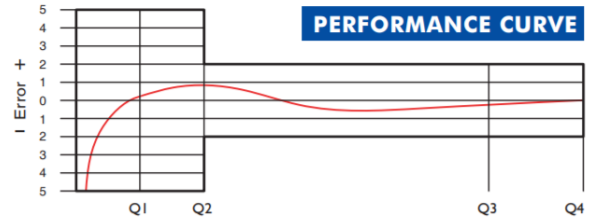
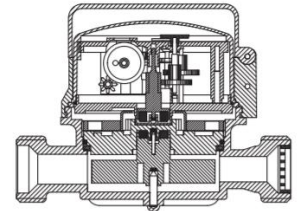
GENERAL

- MID Certified
- Single jet design assures very high sensitivity even at low flows
- 359° rotating dial
- Suitable for potable water
- Available for optical reading
- Pulse output and AMR reading features are optional
- Electrostatic painted body made of corrosion resistant brass
- Protection against external magnetic fields
- Vacuumed mechanism
- Suitable for cold water up to 50°C
- Almost no maintenance
- 3 years of warranty
- Service and spare parts available for 10 years



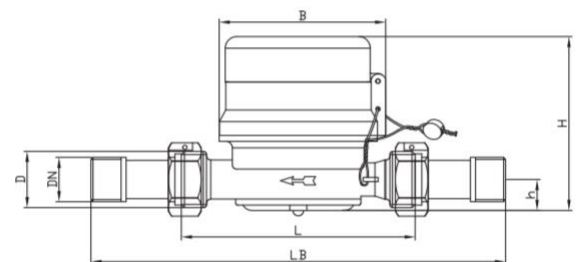
PERFORMANCE DATA

Nominal diameter	DN	mm	15	20
Overload Flowrate	Q4	m ³ /h	3,125	5
Permanent Flowrate	Q3	m ³ /h	2,5	4
Transitional Flowrate	Q2	m ³ /h	0,0200	0,032
Minimum Flowrate	Q1	m ³ /h	0,0125	0,020
Q3/Q1 (MI-001 OIML R49)	-		≤200	≤200
Mounting on the network	-		H	H
Maximum Registration Capacity	m ³		99999 / 99999,99 / 99999,999	
Maximum Working Pressure	bar		16	
Maximum Working Temperature	°C		50	
Pressure Loss	bar		0,63	
Smallest Reading Resolution	m ³ /h		0,00005	
Quantity per package	-		10	



DIMENSIONS

Nominal diameter	DN	15	20	mm
Connecting diameter	D	G 3/4	G 1	B
Total overall meter height	H	82	82	mm
Axis height	h	14,5	17,5	mm
Width	B	78	78	mm
Length	L	110	130	mm
Length with connections	LB	190	210	mm
Unit weight		0,45	0,50	kg
Package Weight (without connections)		5,12	5,76	kg
Package Weight (with connections)		6,72	7,66	kg
Package dimensions		21x43x17	21x43x17	cm



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