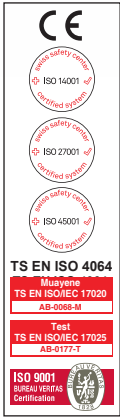


BAYLAN

WATER METERS

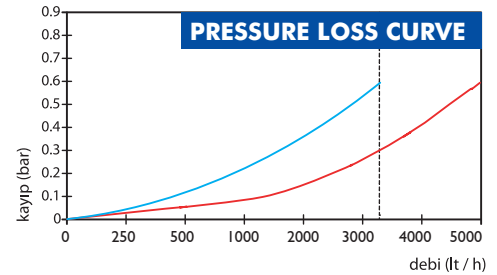
KK-29

Single jet Dry type Water Meter



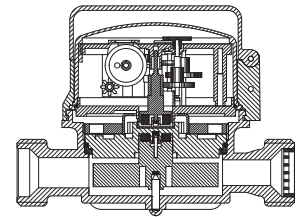
GENERAL

- 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
- 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



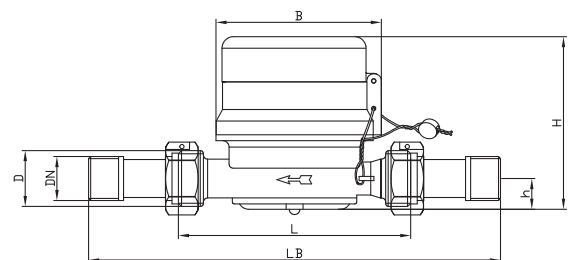
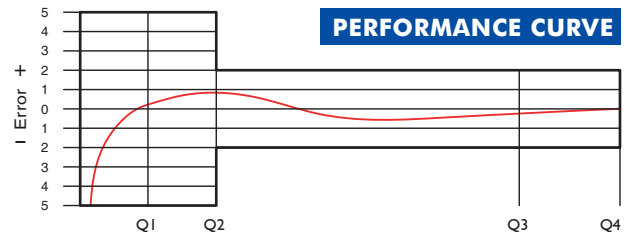
PERFORMANCE DATA

Nominal diameter	DN	mm	15							
Overload Flowrate	Q4	m ³ /h	3,125							
Permanent Flowrate	Q3	m ³ /h	2,5							
Transitional Flowrate	Q2	m ³ /h	0,040	0,032	0,025	-	0,100	0,080	0,0635	-
Minimum Flowrate	Q1	m ³ /h	0,025	0,020	0,0156	-	0,0625	0,050	0,0397	-
Nominal diameter	DN	mm	20							
Overload Flowrate	Q4	m ³ /h	5							
Permanent Flowrate	Q3	m ³ /h	4							
Transitional Flowrate	Q2	m ³ /h	0,064	0,0512	0,04	0,032	0,16	0,128	0,1016	0,08
Minimum Flowrate	Q1	m ³ /h	0,04	0,032	0,025	0,02	0,10	0,08	0,0635	0,05
Q3/Q1 (MI-001 OIML R49)		m ³	100	125	160	200	40	50	63	80
Mounting on the network			H				V			
Maximum Registration Capacity		m ³	99999 / 99999,99 / 99999,999							
Initial Flow	Qi	l/h	6							
Maximum Working Pressure		bar	16							
Maximum Working Temperature		°C	50							
Pressure Loss		bar	0,6							
Smallest Reading Resolution		m ³	0,00005							
Accuracy Class			- Class 1/Class 2							
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	19	19	mm
Width	B	77,5	77,5	mm
Length	L	110	130	mm
Length with connections	LB	180	210	mm
Unit weight		0,45	0,50	kg
Package Weight (without connections)		5,12	5,76	kg
Package Weight (with connections)		6,47	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."