

# BAYLAN

## WATER METERS

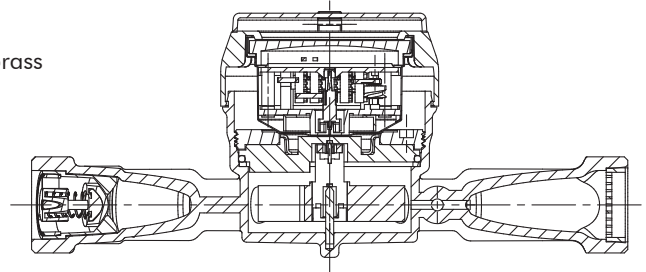
### KK-15

## Single jet Dry type Water Meter



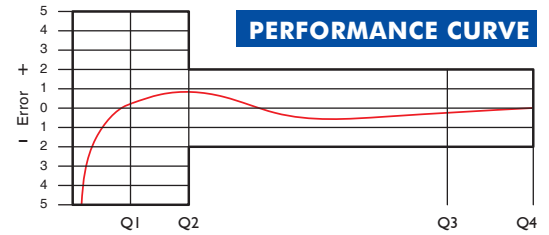
#### GENERAL

- 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
- With stainless steel register cup
- 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

Overload Flowrate	Q4	m <sup>3</sup> /h	7,875
Permanent Flowrate	Q3	m <sup>3</sup> /h	6,300
Transitional Flowrate	Q2	m <sup>3</sup> /h	0,0403
Minimum Flowrate	Q1	m <sup>3</sup> /h	0,0252
Q3/Q1 (MI-001 OIML R49)	-		≤250
Mounting on the network	-		Horizontal
Initial Flow	Qi	l/h	10
Maximum Working Pressure	bar		16
Maximum Working Temperature	°C		50
Pressure Loss	bar		0,63
Maximum Registration Capacity	m <sup>3</sup> /h		99999 / 99999,99 / 99999,999
Smallest Reading Resolution	m <sup>3</sup> /h		0.00005
Quantity per package	-		10



PERFORMANCE CURVE

#### DIMENSIONS

Nominal diameter	DN	25	mm
Connecting diameter	D	G1 1/4	B
Total overall meter height	H	108	mm
Axis height	h	23	mm
Length	L	260	mm
Width	B	95	mm
Length with connections	LB	380	mm
Unit weight		1,55	kg
Package Weight (without connect)		16,79	kg
Package Weight (with connect)		21,19	kg
Package dimensions		26x52x30,5	cm

PRESSURE LOSS CURVE

