

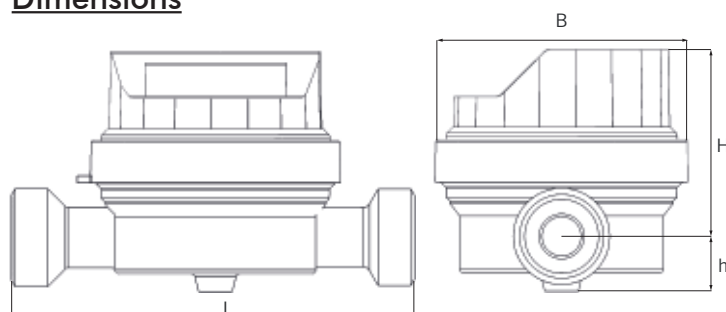
- Single-jet dry type
- Electronic calculation and display unit
- 360° rotatable screen
- LCD Display (5 for m³, 4 for litres)
- Optional check valve
- Measuring range up to R315
- Hermetically sealed register (IP68)
- Brass housing
- Water temperature up to 50°C
- Optional pulse, M-bus, Radio frequency output



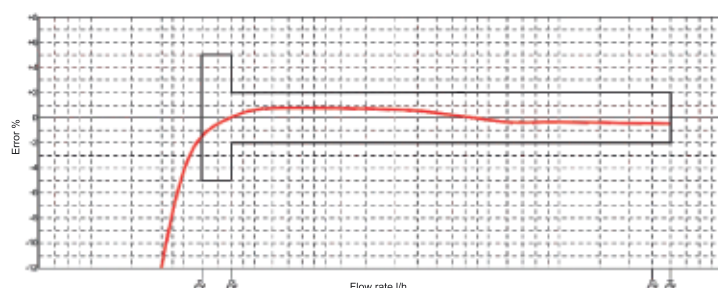
Technical Specification

Nominal diameter	DN	mm	15	20	20	20
Nominal flow rate	Q _s	m ³ /h	2,5	2,5	2,5	4
Maximum flow rate	Q _s	m ³ /h	3,125	3,125	3,125	5
Minimum flow rate	Q _i	l/h	15,6/12,5/10/7,9	15,6/12,5/10/7,9	15,6/12,5/10/7,9	40/32/25,6/20,3
Transitional flow rate	Q _z	l/h	25/20/16/12,7	25/20/16/12,7	25/20/16/12,7	25/20/16/12,7
Maximum working pressure	P _{max}	bar	16	16	16	16
Pressure loss (max.Q3)	ΔP	bar	0,40	0,40	0,40	0,40
Maximum working temperature	T _{max}	°C	50	50	50	50
Measuring range	Q ₃ /Q _i	R	160/200/250/315	160/200/250/315	160/200/250/315	160/200/250/315
Overall length	L	mm	110	110	130	130
Maximum register indication		m ³	99.999	99.999	99.999	99.999
Verification scale interval		l	0,1	0,1	0,1	0,1
Width	B	mm	73	73	73	73
Height	H	mm	68	68	68	68
Height of centerline	h	mm	13	15	15	15
Connection thread of meter	-	-	G3/4B	G1B	G1B	G1B
Nominal installation diameter	DN	mm	15	20	20	20
Nipel screw tube diameter	-	-	G1/2B	G3/4B	G3/4B	G3/4B
Weight	-	kg	0,380	0,400	0,420	0,420
Mounting			H	H	H	H

Dimensions



Error Curve



Pressure Loss

