

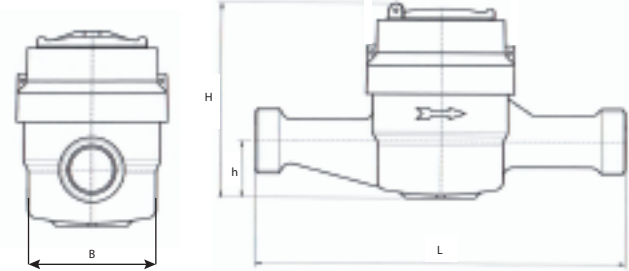
- Multi-jet dry type
- 360°C rotatable cover
- Display on 8 drums (5 for m³, 3 for litres)
- Optional check valve
- Measuring range up to R160
- Hermetically sealed register (IP68)
- Brass housing (optional plastic housing)
- Water temperature up to 90°C
- Magnetic field protection
- Optional pulse, M-bus, Radio frequency output



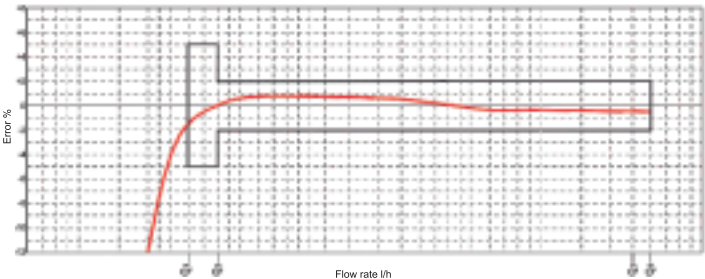
Technical Specification

Nominal diameter	DN	mm	15	20	20
Nominal flow rate	Q ₃	m ³ /h	≤ 2,5	≤ 2,5	≤ 4
Maximum flow rate	Q ₄	m ³ /h	≤ 3,125	≤ 3,125	≤ 5
Minimum flow rate	Q ₁	l/h	≥ 15,625 / ≥ 62,5	≥ 15,625 / ≥ 62,5	≥ 25 / ≥ 100
Transitional flow rate	Q ₂	l/h	1,6xQ ₁	1,6xQ ₁	1,6xQ ₁
Maximum working pressure	P _{max}	bar	16	16	16
Pressure loss (max.Q3)	ΔP	bar	0,63	0,63	0,63
Maximum working temperature	T _{max}	°C	50 / 90	50 / 90	50 / 90
Measuring range	Q/Q ₁	R	≤ 160 (H) / ≤ 40 (V)	≤ 160 (H) / ≤ 40 (V)	≤ 160 (H) / ≤ 40 (V)
Overall length	L	mm	110/130/145/165/190	110/130/145/165/190	130/145/190
Maximum register indication		m ³	99.999	99.999	99.999
Verification scale interval		l	0,05	0,05	0,05
Width	B	mm	76	76	76
Total height	H	mm	100	100	100
Height to pipe axis	h	mm	34	34	34
Connection thread of meter	-	-	G3/4B	G1B	G1B
Nominal size	DN	mm	15	20	20
Pipping dimensions	-	-	G1/2B	G3/4B	G3/4B
Installation position			H+V	H+V	H+V

Dimensions



Error Curve



Pressure Loss

