



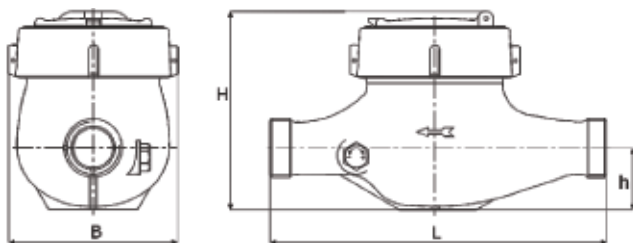
- ▣ Multi-jet dry type
- ▣ 360° rotatable cover
- ▣ Display on 5 drums m³ and 4 pointers for litres
- ▣ Optional check valve
- ▣ Magnetic field protection
- ▣ Measuring range up to R160
- ▣ Optional pulse, M-bus, Radio frequency output
- ▣ Hermetically sealed register (IP68)
- ▣ Brass housing
- ▣ Water temperature up to 50°C

Technical Specification

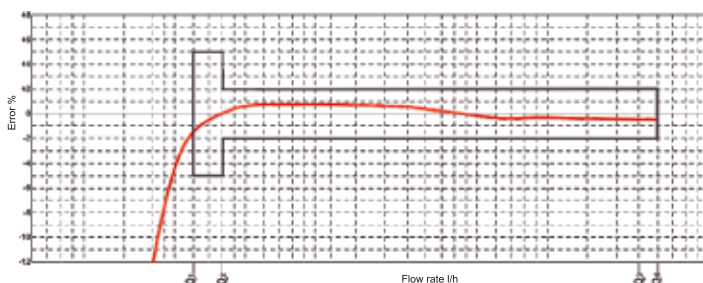
	DN	mm	15	20	20	20	25	40
Nominal diameter	DN	mm	15	20	20	20	25	40
Nominal flow rate	Q _s	m ³ /h	2,5	2,5	4	4	6,3	16
Maximum flow rate	Q ₄	m ³ /h	3,125	3,125	5	5	7,8	20
Minimum flow rate	Q _s	l/h	31,2/25/15,6	31,2/25/15,6	50/40/25	50/40/25	78,7/63/39,3	200/160/100
Transitional flow rate	Q ₂	l/h	50/40/25	50/40/25	80/64/40	80/64/40	126/100,8/63	320/256/160
Maximum working pressure	P _{max}	bar	16	16	16	16	16	16
Pressure loss (max.Q ₃)	ΔP	bar	0,4	0,4	0,63	0,63	0,63	0,63
Maximum working temperature	T _{max}	°C	50	50	50	50	50	50
Measuring range	Q ₃ /Q ₁	R	80/100/160	80/100/160	80/100/160	80/100/160	80/100/160	80/100/160
Overall length	L	mm	165	190	130	190	260	300
Maximum register indication		m ³	99.999	99.999	99.999	99.999	99.999	99.999
Verification scale interval	I		0,05	0,05	0,05	0,05	0,05	0,05
Width	B	mm	95	95	95	95	98	133
Total height	H	mm	112	112	129	112	122	175
Height to pipe axis	h	mm	34	34	37	34	41	51
Connection thread of meter	-	-	G3/4B	G1B	G1B	G1B	G1 1/4B	G2B
Nominal size	DN	mm	15	20	20	20	25	40
Piping dimensions	-	-	G1/2B	G3/4B	G3/4B	G3/4B	G1B	G1 1/2B
Weight	-	kg	1,350	1,350	1,350	1,350	2,460	5,150
Installation position			H	H	H	H	H	H



Dimensions



Error Curve



Pressure Loss

