



EN 1434



Description

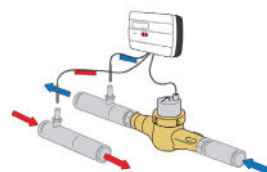
Multi jet, dry dial, direct reading. Produced in the hot water version (120°C) in the diameters DN25 to DN40 mm (1"÷1 1/2").

Equipped with pulse emitter device.

It can be combined with the thermal energy calculator mod. HYDROSPLIT-M3 for compliance with the standard EN1434.

Basic Version

- > MID R25-H EN1434
- > Accuracy class 2
- > Available for hot water version 5°C-120°C only
- > Magnetic transmission
- > Direct reading on 8 numeric rolls
- > Dry dial
- > Anti-condensation dial
- > Anti-magnetic fraud protection
- > Equipped with pulse emitter device

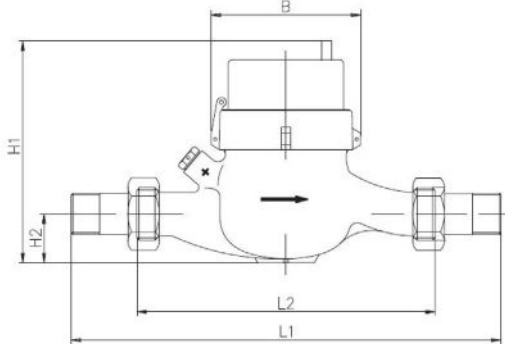


Example of installation on return pipe combined with mod. HYDROSPLIT-M3 calculator.

Technical features

Size	DN (in)	25 (1")	32 (1 1/4")	40 (1 1/2")
L1	mm	378	384	428
L2	mm	260	260	300
B	mm	95	95	110
H2	mm	40	40	50
H1	mm	160	160	175
D	in	1 1/4	1 1/2	2
Weight	Kg	2,9	2,9	5,1

Threading: EN ISO 228-1:2003

Dimensions and Weights		
		
Installation position		
		
R 25H ↑	×	×

Size		DN (in)	25 (1")	32 (1 1/4")	
Max Flow Rate	qs	m³/h	7	12	20
Nominal Flow Rate	qp	m³/h	3,5	6	10
Min flow rate	qi	L/h	140	240	400
Pressure loss at qp		bar	≤ 0,25		
Min reading		L	1		
Max reading		m³	99.999		
Maximum admissible pressure		bar	16		
Pulse Value		L	10		