

Слования

The GSD8-45 is a single jet water meter with a dry dial and direct reading on 8 numerical rolls and 1 index. The 45° angled dial configuration allow the consumption reading from different angles, whilst maintaining the horizontal installation and assuring the best accuracy and sensibility.

With an anti-fraud ring and 360° rotating lid, the GSD8-45 is available in sizes DN15 - 1/2″ and DN20 3/4″ for both cold water, from 0° to 50°C, and hot water, from 30° to 90°C.

Approved according to MID 2004 /22/CE up to the range R160-H/R50-V, ISO 4064 and OIML R49 compliant.



TECHNICAL FEATURES

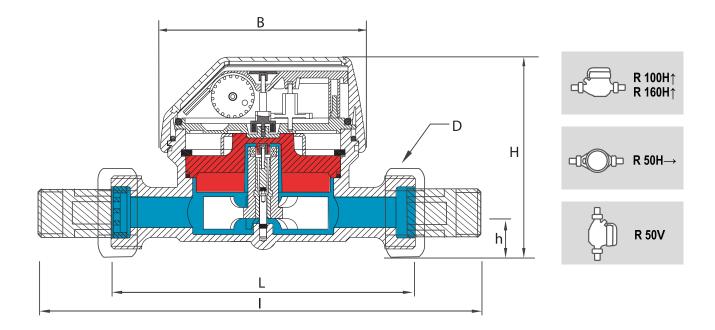
R=100H↑

R=160H↑

Size	DN	mm (in)	15 (1/2")	20 (3/4")
Overload flow rate	Q_4	m³/h	3.12	5
Permanent flow rate	Q_3	m³/h	2.5	4
Transitional flow rate	Q_2	l/h	40	64
Min flow rate	Q ₁	l/h	25	40
Transitional flow rate	Q_2	l/h	25	40
Min flow rate	Q ₁	l/h	15.63	25
Min reading		I	0.05	
Max reading		m³	99,999	
Max admissible pressure MAP		bar	16	



DIMENSIONS & WEIGHTS



Size	mm (in)	15 (1/2")	20 (3/4″)
L	mm	110	130
I	mm	190	228
н	mm	70	70
h	mm	13	13
В	mm	74	74
D*	in	3/4	3/4
Weight	with unions Kg	0.65	0.85
	without unions Kg	0.50	0.60

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B METERS is an Italian company that has been designing, producing and distributing instruments and solutions for measuring the consumption of water and thermal energy used for heating and cooling, for over 25 years.

The yearly production currently exceeds 1,800,000 units, putting B METERS in a leading position both at national and European level.

The product range includes turbine (velocity) type single and multi-jet water meters with mechanical or magnetic transmission, Woltmann meters, irrigation meters, flow meters, thermal energy meters and heat cost allocators with direct reading, or complete with integrated modules for the remote transmission of the consumption data.





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