



VALVE AND FLOW CONTROL SPECIALISTS
SERVICE AND RELIABILITY

Hot Water Meters

MultiJet - DN25 to DN50

Single Jet - DN20

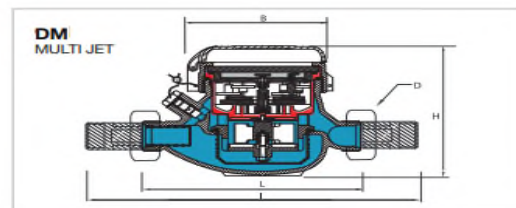
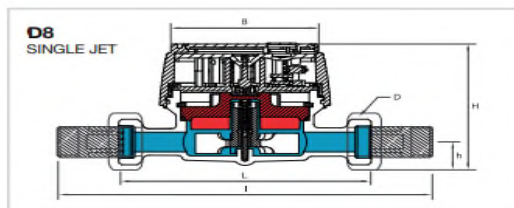


Liquid service Max 90 Deg C

* The smaller DN20 "D8" unit is for indoor use only *

Brass body construction

DM series has its own internal strainer



	D8		DM			
SIZE	DN20	DN20	DN25	DN32	DN40	DN50
L (mm)	130	190	260	260	300	300
l (mm)	228	288	360	380	440	460
H (mm)	73	111	117	117	153	172
h (mm)	18					
B (mm)	74	100	104	104	126	160
D (in)	1"	1"	1-1/4"	1-1/2"	2"	2-1/2"
WEIGHT	0.85 kg	1.4 kg	2.09 kg	2.18 kg	4.38 kg	4.46 kg

MELBOURNE SYDNEY BRISBANE

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E-mail sales@valveandflowcontrolspecialists.com



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SPECIFICATIONS						
		DN20	DN25	DN32	DN40	DN50
OVERLOAD FLOWRATE Q4 (M3/H)		5	7.875	12.5	20	31.25
MAX CONTINUOUS FLOWRATE Q3 (M3/H)		4	6.3	10	16	25
TRANSITIONAL FLOWRATE Q2 (L/H)	R=100 H ↑	64	100.8	160	256	400
MINIMUM FLOWRATE Q1 (L/H)		40	63	100	160	250
TRANSITIONAL FLOWRATE Q2 (L/H)	R=50 VH ↑	128	201.6	320	512	800
MINIMUM FLOWRATE Q1 (L/H)		80	126	200	320	500
TEMPERATURE RANGE (HOT)		30 - 90 °C				
MAX ADMISSIBLE PRESSURE		1600 kPa				

METER COUPLINGS

Meter coupling connectors are supplied as standard with all sizes 20mm - 50mm.



PULSE OUTPUT DEVICE

The DM multi-jet meter has an optional battery operated non-magnetic pulse output module for incremental/decremental counting. It allows the acquisition of the consumption of the counter by third-party systems with a universal interface and integrating advanced counting functions and fraud detections.



** D8 comes with REED pulse device as standard. Other communication devices available upon request.*