

UPC-MJT-112

MULTI-JET WATER METER

Salient Features:

- ☛ ISO 4064 Class-B
- ☛ Extra Dry Dial.
- ☛ Hermetically sealed register ensures that all internal parts are clean and prevents fogging throughout the entire lifetime of the meter.
- ☛ Robust copper alloy body to pass the strongest resistance tests in both static & dynamic conditions.
- ☛ Shock-resistant material for register and closure.
- ☛ High performance magnetic transmission ensures no part of the register is in contact with water.
- ☛ Interchangeable spare parts for easy online maintenance.
- ☛ High sensitivity, low pressure loss.
- ☛ Double Strainers - inlet & Internal are standard.
- ☛ Available for both cold and hot water.
- ☛ 100% of the products are calibrated and all calibration results can be provided.
- ☛ Pulse Output

Conformity to Standards and Codes:

Design: IS 779 / ISO 4064

Meter Testing: Approved as per IS 779

Confirms to IS 6784 / ISO 4064 / OIML R-49

Size Range: 15mm (1/2") to 50mm (2")

Working Temperature Ratings:

For cold <45°C

For hot <90°C

Applications:

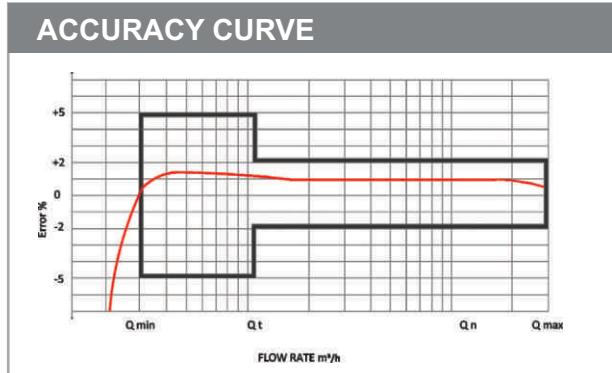
- ☛ Apartments & residences
- ☛ Industries
- ☛ Agriculture



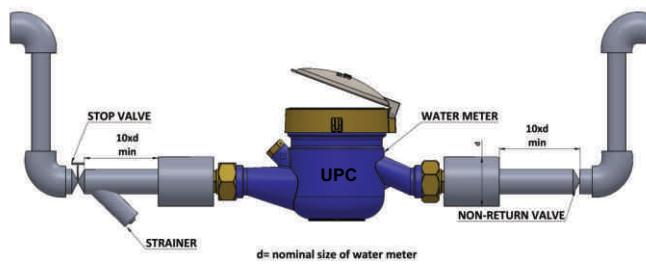
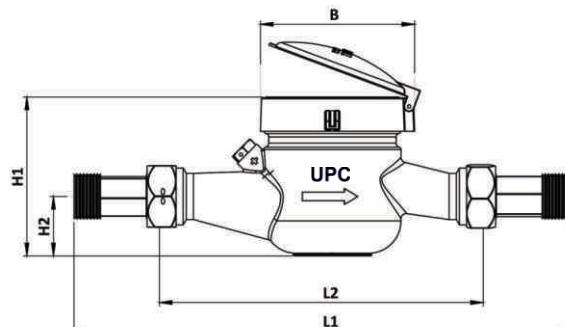
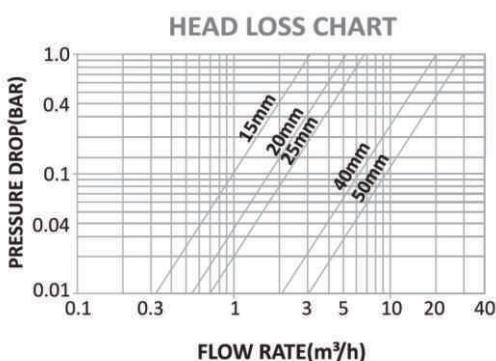
UPC INSTRUMENTS PVT.LTD.

AN ISO 9001:2015, 14001-2015 CE & TÜV SÜD CERTIFIED COMPANY

METROLOGICAL DATA								
Meter Size (mm)	Class	Qmax l/h	Qn l/h	Qt l/h	Qmin l/h	Max Pressure (Bar)	Min. Reading	Max. Reading
15	B	3000	1500	120	30	16	0.0001	99999.9999
20	B	5000	2500	200	50	16	0.0001	99999.9999
25	B	7000	3500	280	70	16	0.0001	99999.9999
40	B	20000	10000	800	200	16	0.001	99999.9999
50	B	30000	15000	1200	300	16	0.001	99999.9999



DIMENSIONS					
Meter Size (mm)	Length (mm)		B(mm)	H1+H2(mm)	Connecting Thread(DN)
	L1(with nipples)	L2 (without nipples)			
15	250	165	99	104	G 3/4B
20	290	190	99	106	G 1B
25	380	260	104	120	G.1.25 B
40	430	300	125	155	G 2B
50	470	330	125	155	G 2.5 B



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