



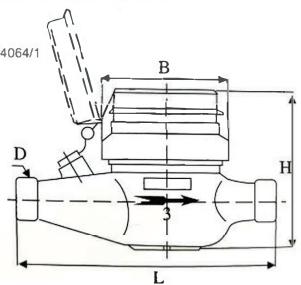
## SALIENT FEATURES

• Multijet, super dry, straight reading type, hermetically sealed water meter with magnetic

Driven totaliser.

Standard: it complies with IS: 779/94 and class B of ISO:4064/1

- Brass body and coupling Nut Nipple
- Plastic cap and ring
- Sealed against tampering
- Leakproof, totally dry
- Measuring unit is kiloliters
- Maximum Reading 99999.9999





# MULTI JET CLASS-B WATER METER (PRIME)

#### **WORKING CONDITIONS**

Water Temperature ≤45°C Water Pressure ≤ 1MPa Pressure Lose < 0.1Pa Maximum Pressure-16 Bar

### ACCURACY:

From minium flow rate (Qmin) Inclusive to transitional flow rate (Qt), Exclusive +- 5% From transitional flow rate (Qt) Inclusive to Maximum flow rate (Qmax), Exclusive +- 2%

### PERFORMANCE DATA

Nominal	Minimum	Hydro	Maximum	Tominal	Transitional	Minimum
Size	Reading	Static	Flow Rate in	Flow rate	flow rate	Starting Flow
DN (mm)	Qunitity In Litres	Test	Qmax-Lts./Hr	Qn-Lts/hr	Qn.lts/hr	Qmin-Its/hr
15	0.1	2.0MPa	3000	1500	120	30

## **METER DIMENSIONS**

TYPE	Size (mm)	Length mm L	Width (mm) w	Length Including Nipple <u>+</u> 5%	Height (mm) H	Conneting Thread D
Multi Jet	15MM	165	81	250	100	3/4"

### Features:

Dry dial, vacuum sealed to keep clean reading for long time available for cold water 0-45°C and hot water 0-45°C-90°C

Magnetic transmission

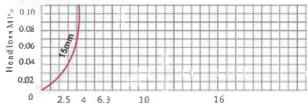
Ant magnetic type

### **Upon request:**

Remote Transmission device can be added upon request

Pulse output 10L/Pulse

#### **Head Loss Curve:**



# **Error Curve:**

