



## WET-DIAL VANE-WHEEL SINGLE-JET WATER METERS JM

### USAGE

For measuring the flow and volume of the cold water with a temperature up to 30°C or 50°C in the closed-circuit systems with the full flow of the flux, and maximum working pressure up to 16 Bar (PN16).

Suitable for apartment and housing installations in horizontal pipelines with counter directed upwards (**H**) and vertical or horizontal pipelines with counter directed sideways (**V**) in the flats and detached houses.

### ACCURACY CLASS:

- Water with the temperature 30°C or 50°C **R160 – H** (=C class according to ISO 4064); **R80 – V** (=B class according to ISO 4064),



JM

Tabela 3. BASIC TECHNICAL CHARACTERISTICS

Type	Q3 [m <sup>3</sup> /h]	DN [mm]	Length [mm]	Thread	Weight [kg]
					Without transmitter
JM 2,5	2,5	15	110	G¾	0,4
JM 4	4	20	130	G1	0,5

### FEATURES AND ADVANTAGES

- Resistant to strong external magnetic field
- Counter with rollers and pointer, rollers are flooded with glycerine solution
- Easy reading of the counter
- Readings reliability- fulfils the newest metrological requirements of MID
- Protection against mechanical tampering