

Dry-dial vane-wheel single-jet water meter JS 02 Smart+



For measuring the flow and volume of water with a temperature up to 30 °C or 50 °C, or warm water with a temperature up to 90 ° C in the closed-circuit system with the full flow of the flux, and on the maximum working pressure up to 16 bar (PN16). Suitable for installation in the horizontal hoses (pipelines) with the counter directed upwards (H) and in vertical or horizontal hoses with the counter directed sideways (V). Water meters SMART+ in standard version are equipped with low eight-barrel counter (IP65), antimagnetic protection SN +, brass housing and they are adapted to operation in the systems of remote data transfer (AMR).

Basic technical characteristics

Type	Q ₃ [m ³ /h]	DN [mm]	Length [mm]	Thread	Weight [kg]
JS 1,6	1,6	15	110	G ³ / ₄	0,5
JS 2,5	2,5	15	110*	G ³ / ₄	0,5
JS 2,5 - G1	2,5	20	130	G1	0,6
JS 4	4	20	130	G1	0,6
JS90 1,6	1,6	15	110	G ³ / ₄	0,5
JS90 2,5	2,5	15	110*	G ³ / ₄	0,5
JS90 2,5 - G1	2,5	20	130	G1	0,6
JS90 4	4	20	130	G1	0,6

* on request L = 115 or L = 80 (pro JS 2,5 a JS90 2,5)

Features and advantages

- Resistant to strong external magnetic field
- Readings reliability- fulfils the newest metrological requirements of MID
- Easy reading of the water meter counter
- Hermetic counter (with increased tightness) resistant to steaming
- Counter mechanism with blockade against multiple rotating
- Protection against mechanical tampering
- Anti-freeze protection
- Tropical version for outdoor installation

Contacts

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Your distributor:

The manufacturer reserves the right to change design, technical specifications and accessories without prior notice.