

## Vane-wheel water meters

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



Water meter is used to measure flow and consumption of cold water up to 30 ° C or hot water up to 90 ° C in a closed-flow at a maximum working pressure of 16 bar (PN16). Mounting to pipelines at a set temperature range (H / V) in multi-dwelling houses. It is recommend to combine with electronic radio module.

### Basic technical characteristics

Type	Q <sub>3</sub> [m <sup>3</sup> /h]	DN [mm]	Length [mm]	Thread	Weight [kg]
JS 1,6	1,6	15	110	G <sup>3</sup> / <sub>4</sub>	0,5
JS 2,5	2,5	15	110*	G <sup>3</sup> / <sub>4</sub> **	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 <sup>3</sup> / <sub>4</sub> **	0,5
JS90 2,5	2,5	15	110*	G <sup>3</sup> / <sub>4</sub> **	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)

\*\*on request inflow G7/8 a výstup G<sup>3</sup>/<sub>4</sub>

### 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.