## Vane-wheel water meters

## Dry-dial vane-wheel multi-jet water meter WS

Basic technical characteristics

Features and advantages

For measuring the flow and volume of water with a temperature up to $30^{\circ} \mathrm{C}$ or $50^{\circ} \mathrm{C}$ 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). Water meters in standard version are equipped with five-barrel counter (IP54) and brass housing. By optional equipment with pulse transmitters water meters are adapted to operation in the systems of remote data transfer (AMR).

| Type | $\mathrm{O}_{3}\left[\mathrm{~m}^{3} / \mathrm{h}\right]$ | DN [mm] | Length [mm] | Thread | Weight [kg] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| WS 2,5 | 2,5 | 15 | 165 | G3/4 | 1,2 |
| WS 4 | 4 | 20 | 190 | G1 | 1,4 |
| WS 6,3 | 6,3 | 25 | 260 | G11⁄4 | 1,9 |
| WS 10 | 10 | 32 | 260 | G11/2 | 2,1 |
| WS 16 | 16 | 40 | 300 | G2 | 3,9 |
| WS 25 | 25 | 50 | 300 | G21/2 | 6,0 |

- The new generation protection against the external magnetic field, resistant according to PN-EN 14154
- Indications reliability- fulfils the newest metrological requirements of MID
- Hermetic counter (with increased tightness) resistant to steaming
- Protection against mechanical tampering

APATOR METRA s. r. o.
Havlíčkova 919/24
78701 Šumperk
Czech Republic

Tel.: +420583718261
Fax.: +420 583718150
E-mail: prodej@metra-su.cz
WWW: www.metra-su.cz

Your distibutor:


