

Turbine (Woltman) water meter with the vertical impeller axle MP



For measuring of consumption of greater amounts of cold water with a temperature up to 30 °C or 50 °C, or hot water with a temperature up to 130 °C, on the maximum working pressure up to 16 bar (PN16). Suitable for installation in the horizontal hoses (pipelines) with the counter directed upwards (H). MP water meters in standard version are equipped with six-barrel counter (IP65, IP68 – optional) and painted cast-iron housing. Water meters 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]	Weight [kg]
MP 40	25	40	300	11,6
MP 50	25	50	270	12,7
MP 50	25	50	200	11,5
MP 50	25	50	300	13,4
MP 65	40	65	300	19
MP 80	63	80	300	21
MP 80	63	80	350	25
MP 100	100	100	360	30
MP 100	100	100	350	29,6
MP 130-40	15	40	300	11,6
MP 130-50	15	50	270	12,7
MP 130-50	15	50	200	11,5
MP 130-50	15	50	300	13,4
MP 130-65	25	65	300	19
MP 130-80	40	80	300	21
MP 130-80	40	80	350	25
MP 130-100	60	100	360	30
MP 130-100	60	100	350	29,6

Features and advantages

- Wide measuring range
- Low starting flow rate
- Removable measuring insert
- Double sided axle bearing
- Easy reading of the counter
- Hermetic counter in the IP68 option
- Counter mechanism with blockade against multiple rotating
- Indications reliability

Contacts

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Your distributor:

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