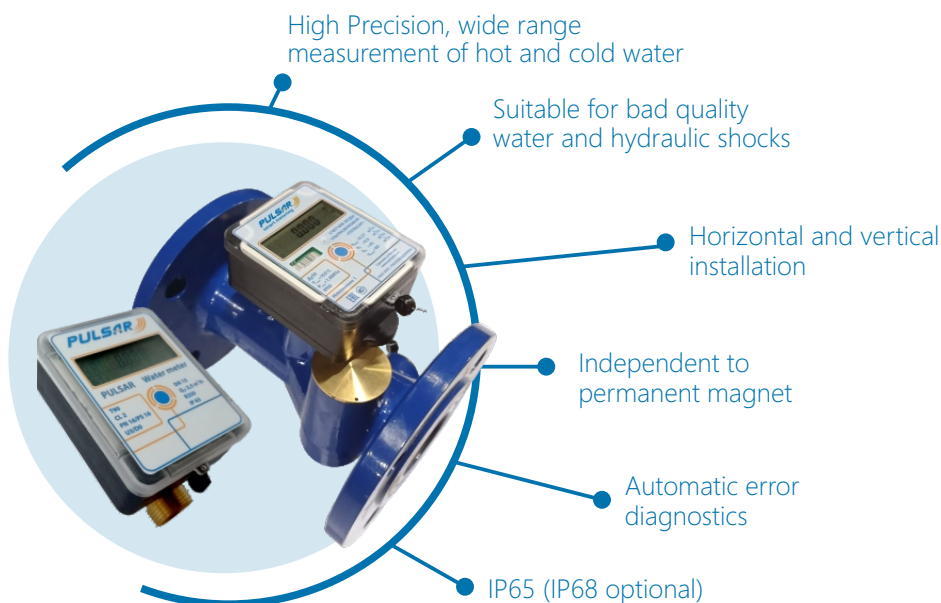


Ultrasonic water meters «Pulsar»

They are designed for water metering in apartment buildings, industrial enterprises, and main networks, with the possibility of remote data collection.

Available according to ISO 4064.



Interfaces

- Optical port
- Pulse output
- RS-485
- M-Bus
- Wireless M-Bus
- LoRa
- NB-IoT
- GPRS
- Ultra narrow RF band (Pulsar IoT)
- NFC

Technical data

Nominal DN	15	20	25	32	40	50	65	80	100	125	150	200
Length, mm	110	130	160	180	200	200	200	225	100	250	300	350
Q3, m ³ /h	1,6/2,5	2,5/4	4/6,3/10	6,3/10	10/16	16/25/40	25/40	40/63	250	160	250	400
Thread	G3/4B	G1B	G1 1/4B	G1 1/2B	G2B							Flange
R/ Q3/Q1									160/250/400			
Maximum permissible error Q2≤Q≤Q4									2% for cold water t≤30°C 3% for hot water t>30°C			
Maximum permissible error Q1≤Q≤Q2									5%			
Nominal pressure, bar									16			
Temperature range, °C	From +5 to +40, from +5 to +105, from +5 to +150 (depending on the order)											
Hydraulic part material	DN15 -40 brass								DN50 - 200 casting iron			
Installation	Return flow/forward flow horizontal/vertical											
Display	LCD, 8 digits + icons											
Power supply	3,6 V, Lithium, up to 10 years lifetime											
Data history memory: hours/days/months	1488/184/60											

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