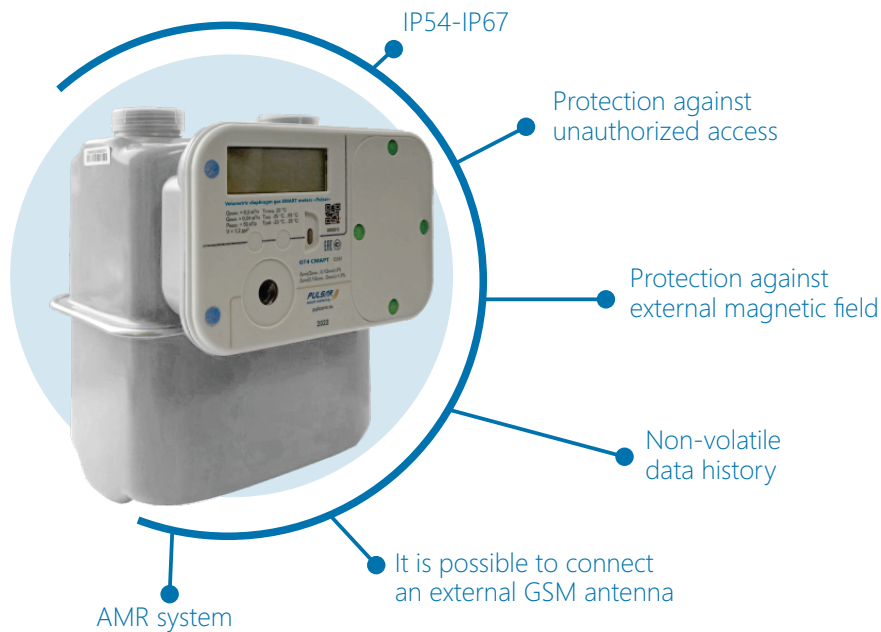


# Volumetric diaphragm gas SMART meters «Pulsar»

Designed to measure the consumption of natural gas, propane gas, butane or mixtures thereof and other non-aggressive gases. Meters can be used as a means of commercial gas metering in the utility sector, as well as in various technological processes.

Available according to EN 1359.



## Interfaces

- Optical port
- NB-IoT
- LoRa
- GSM

## Standard size

- G1,6 – G25

### Technical data

	G1,6	G2,5	G4	G6	G10	G16	G25
Standard size	G1,6	G2,5	G4	G6	G10	G16	G25
Fitting thread, inch	1 1/4"	1 1/4"	1 1/4"	1 1/4"	1 3/4"	2"	2 1/2"
Center-to-center distance between fittings, mm	110	110	110	250	250	280	335
Consumption, m3/h							
Maximum	2,5	4	6	10	16	25	40
Nominal	1,6	2,5	4	6	10	16	25
Minimum	0,016	0,025	0,04	0,06	0,1	0,16	0,25
Sensitivity threshold, m3/h, no more	0,0032	0,005	0,008	0,008	0,01	0,01	0,01
Maximum working pressure, kPa, no more				5			
Pressure loss, kPa, no more		0,2		0,25		0,3	
Working environment temperature, C°				-25...+55			
Ambient temperature, C°				-40...+60			

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