

Gas meter

UG G65

UG G65 gas meter is designed for measurement of gas supplied to commercial consumers where maximum consumption of gas does not exceed 100 m³/h of air density of 1.2 kg/m³

The gas meters can be used for measurement of:

- Natural gas
- City gas
- Propane-butane gas

Gas meter is equipped with pulse magnet as standard.

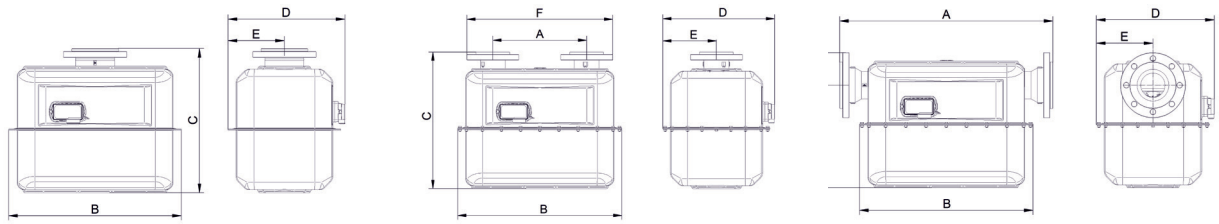
Pulse transmitter can be added at any time (1 imp = 0.1 m³).



Technical data

		UG G65
Maximum flow rate	m ³ /h	100
Minimum flow rate	m ³ /h	0.65
Nominal flow rate	m ³ /h	65
Cyclic volume	dm ³	22.4
Max working pressure	bar	0.5
Index max indication	m ³ /h	999999.99
Starting flow rate	dm ³ /h	32
Fireproof up to 650 °C according to EN 1359	bar	0.1

Dimensions



Boss position	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Weight [kg]
		Steel	Steel	Steel	Steel	Steel	
Vertical	000	586	490	398	191	-	~ 35
	335*	586	490	398	191	-	~ 27
	430	586	587	398	186	630	~ 35
	500	735	488	398	186	699	~ 35
	640	586	488	398	186	840	~38
Horizontal	680	586	446	398	186	346	~35
	720	586	456	398	186	346	~38

*) version without flanges

Curves of typical error and pressure loss

