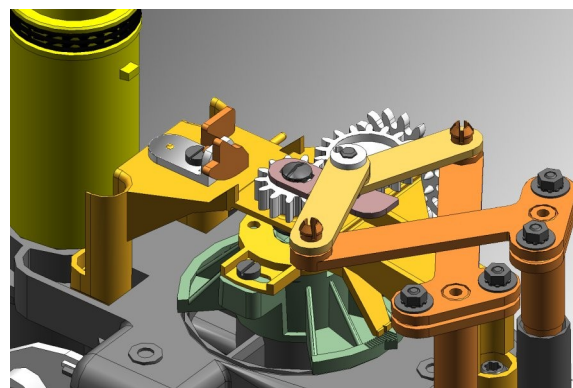
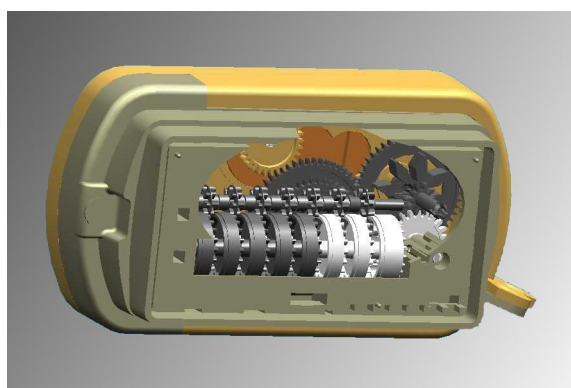
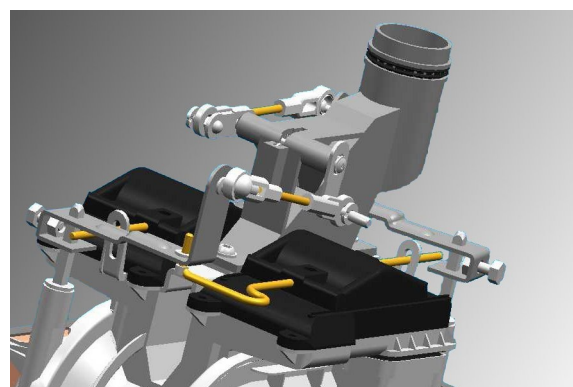
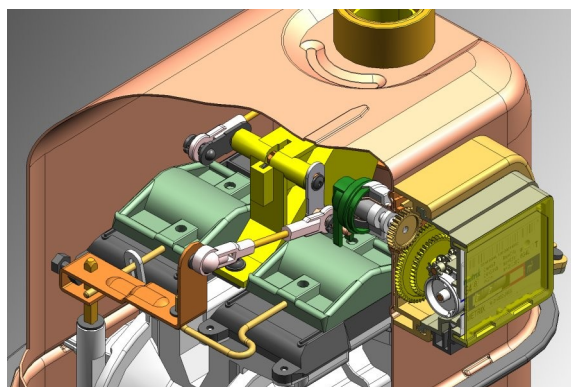
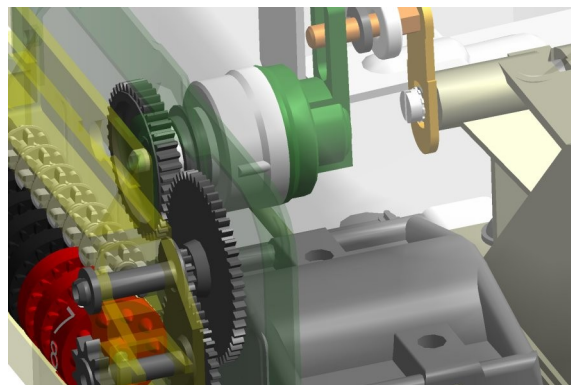


Industrial gas meters G10, G16, G25, G40, G65



Commercial Gas Meter G10

Exact measurement and security



Overview

The gas meter G10 is designed for measurement of gas supplied to industrial plants where maximum consumption of gas is equivalent to 16m³/h of air of density of 1,2 kg/m³.

The gas meters can be used for measurement of:

- Natural gas
- City gas
- Propane-butane gas

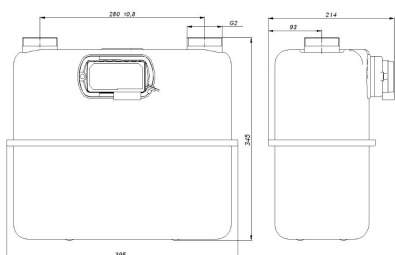
Gas meter in its standard version is equipped with pulse magnet. Pulse transmitter (see photo) can be added at any time (1 imp = 0,01m³).



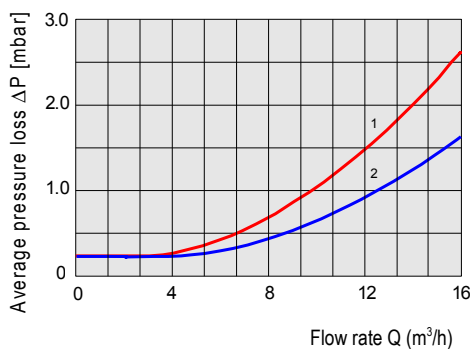
Technical Data

Maximum flow rate:	Q _{max} = 16 m ³ /h
Minimum flow rate:	Q _{min} = 0,1 m ³ /h
Nominal flow rate:	Q _n = 10 m ³ /h
Cyclic volume:	V = 5 dm ³
Max. working pressure:	P _{max} = 0,5 bar
Index max indication	99999,999 m ³
Starting flow rate:	13 dm ³ /h
Weight:	6,8 kg

Dimensions

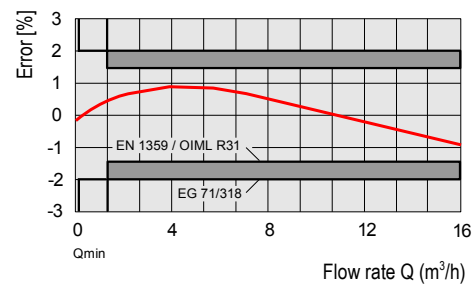


Pressure loss curves



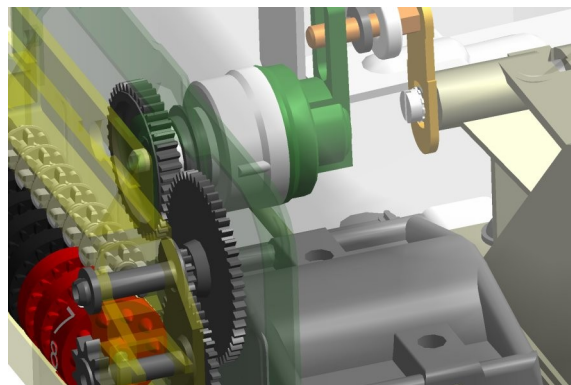
- 1 – air
2 – natural gas

Typical error curves



Commercial Gas Meter G16

Exact measurement and security



Overview

The gas meter AM-G16 is designed for measurement of gas supplied to industrial plants where maximum consumption of gas is equivalent to 25m³/h of air of density of 1,2 kg/m³.

The gas meters can be used for measurement of:

- Natural gas
- City gas
- Propane-butane gas

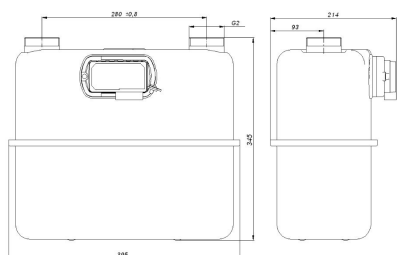
Gas meter in its standard version is equipped with pulse magnet. Pulse transmitter (see photo) can be added at any time (1 imp = 0,01m³).



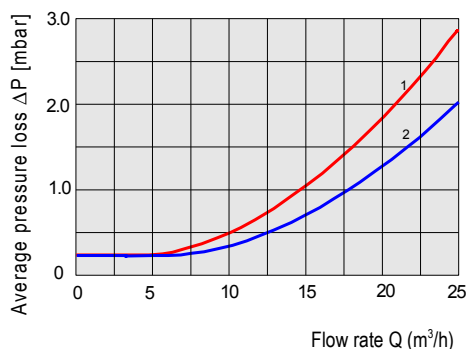
Technical Data

Maximum flow rate:	Q _{max} = 25 m ³ /h
Minimum flow rate:	Q _{min} = 0,16 m ³ /h
Nominal flow rate:	Q _n = 16 m ³ /h
Cyclic volume:	V = 5 dm ³
Max. working pressure:	P _{max} = 0,5 bar
Index max indication	999999,99 m ³
Starting flow rate:	13 dm ³ /h
Weight:	6,8 kg

Dimensions

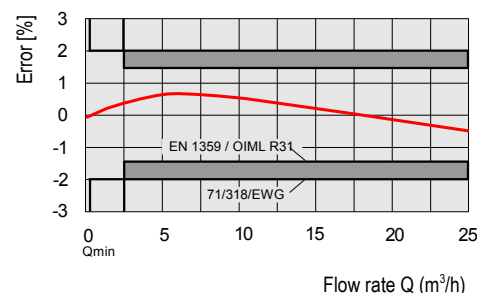


Pressure loss curves



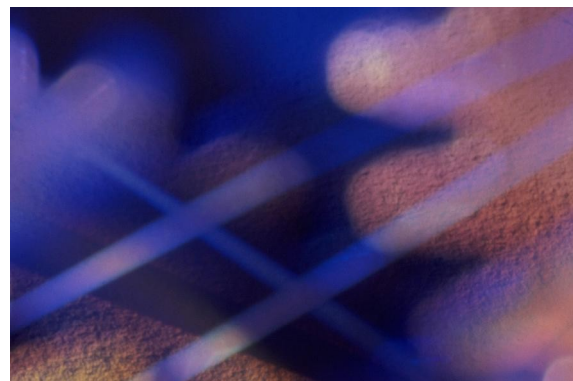
- 1 – air
2 – natural gas

Typical error curves



Commercial Gas Meter G25

Exact measurement and security



Overview

The gas meter G25 is designed for measurement of gas supplied to industrial plants where maximum consumption of gas is equivalent to 40m³/h of air of density of 1,2 kg/m³.

The gas meters can be used for measurement of:

- Natural gas
- City gas
- Propane-butane gas

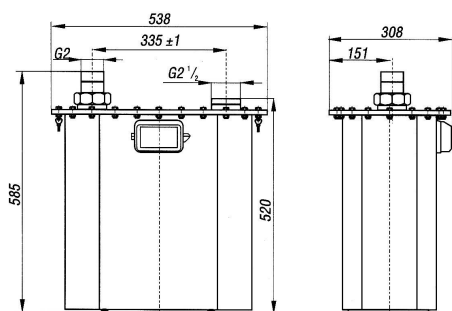
Gas meter in standard version is equipped with pulse magnet. Pulse transmitter (1 imp = 0,1m³) can be added at any time.



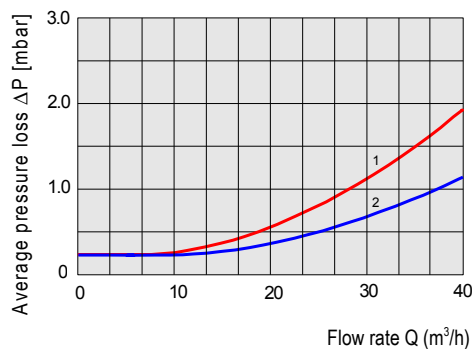
Technical Data

Maximum flow rate:	Q _{max} = 40 m ³ /h
Minimum flow rate:	Q _{min} = 0,25 m ³ /h
Nominal flow rate:	Q _n = 25 m ³ /h
Cyclic volume:	V = 20 dm ³
Max. working pressure:	P _{max} = 0,2 bar
Index max indication	99999,999 m ³
Starting flow rate:	13 dm ³ /h
Weight:	30 kg

Dimensions

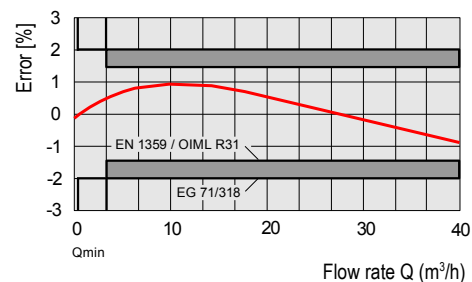


Pressure loss curves



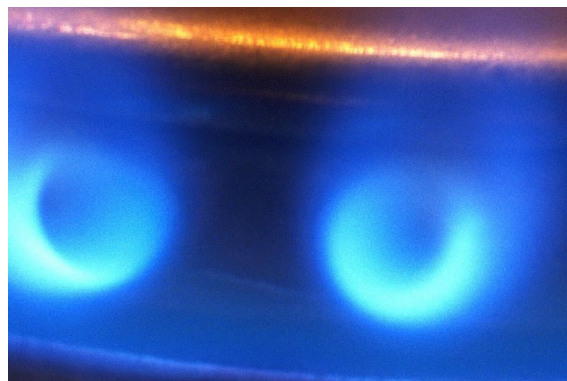
- 1 – air
2 – natural gas

Typical error curves



Industrial Gas Meter G40

Exact measurement and security



Overview

The gas meter G40 is designed for measurement of gas supplied to industrial plants where maximum consumption of gas is equivalent to 65m³/h of air of density of 1,2 kg/m³.

The gas meters can be used for measurement of:

- Natural gas
- City gas
- Propane-butane gas

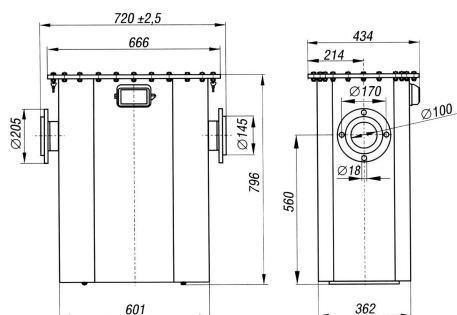
Gas meter in standard version is equipped with pulse magnet. Pulse transmitter (1 imp = 0,1m³) can be added at any time.



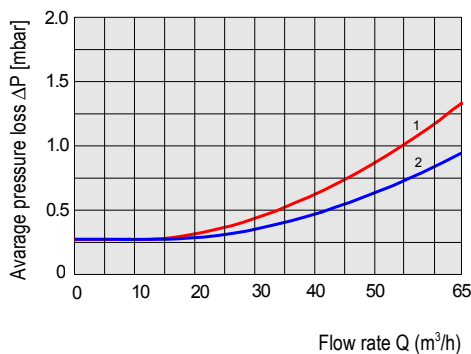
Technical Data

Maximum flow rate:	Q _{max} = 65 m ³ /h
Minimum flow rate:	Q _{min} = 0,40 m ³ /h
Nominal flow rate:	Q _n = 40 m ³ /h
Cyclic volume:	V = 65 dm ³
Max. working pressure:	P _{max} = 0,2 bar
Index max indication	99999,999 m ³
Starting flow rate:	32 dm ³ /h
Weight:	90 kg

Dimensions

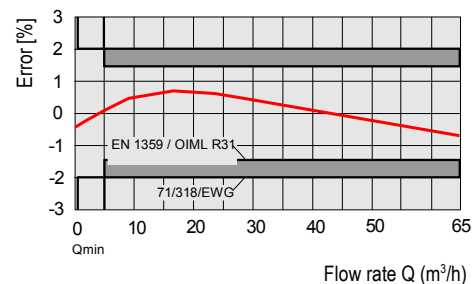


Pressure loss curves



- 1 – air
2 – natural gas

Typical error curves



Industrial Gas Meter G65

Exact measurement and security



Overview

The gas meter G65 is designed for measurement of gas supplied to industrial plants where maximum consumption of gas is equivalent to 100m³/h of air of density of 1,2 kg/m³.

The gas meters can be used for measurement of:

- Natural gas
- City gas
- Propane-butane gas

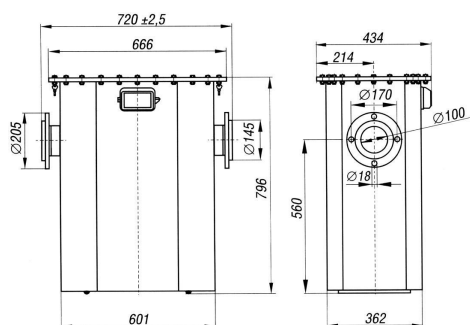
Gas meter in standard version is equipped with pulse magnet. Pulse transmitter (1 imp = 0,1m³) can be added at any time.



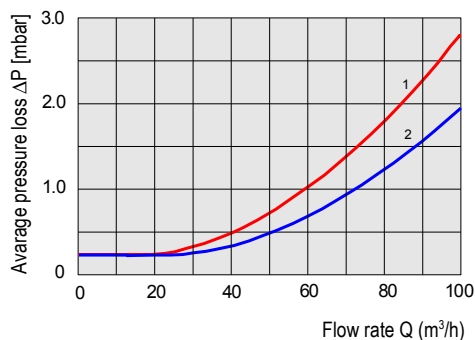
Technical Data

Maximum flow rate:	Q _{max} = 100 m ³ /h
Minimum flow rate:	Q _{min} = 0,65 m ³ /h
Nominal flow rate:	Q _n = 65 m ³ /h
Cyclic volume:	V = 65 dm ³
Max. working pressure:	P _{max} = 0,2 bar
Index max indication	99999,999 m ³
Starting flow rate:	32 dm ³ /h
Weight:	90 kg

Dimensions



Pressure loss curves



- 1 – air
2 – natural gas

Typical error curves

