



SIGMA

IGDM Diaphragm Gas Meters

Key Features:

- Synthetic Diaphragm, suitable for a wide range of temperatures
- High Measuring Stability
- Low Noise and Low Pressure Loss
- Pre-equipped Pulsed Output
- Back Flow Protection
- MID Approved

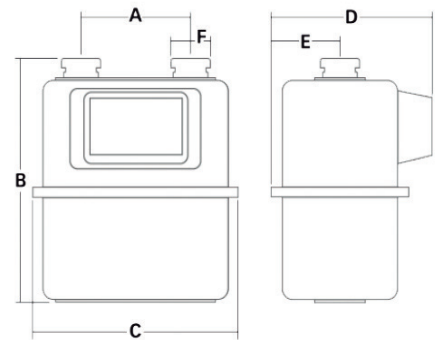


**MID
APPROVED**

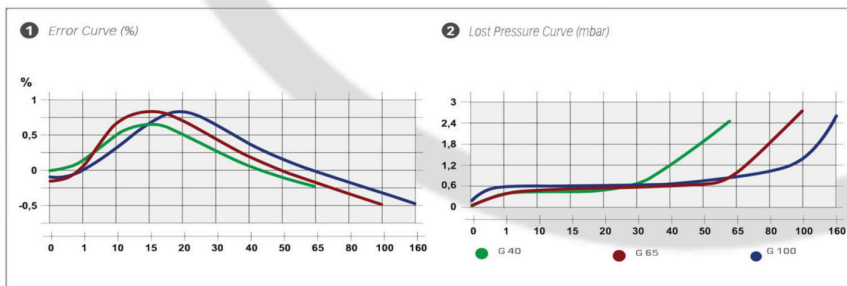
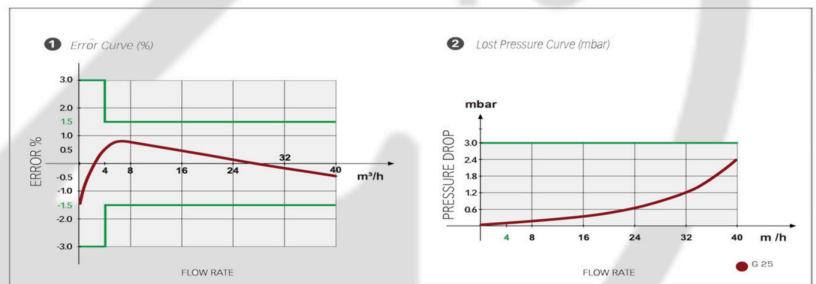
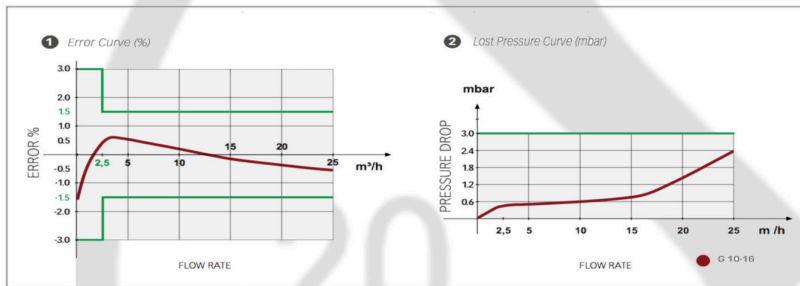
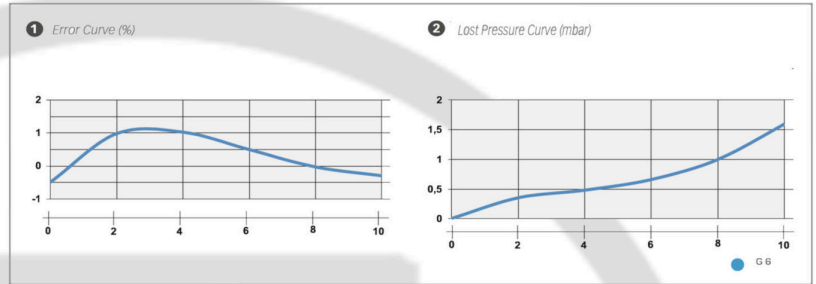
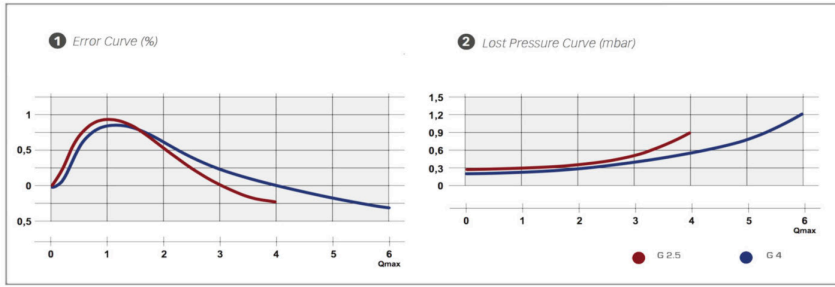


IGDM	G4P	G6P	G10P	G16P	G25P	G40P	G65P	G100P
Qmin (m3/hr)	0.04	0.06	0.10	0.16	0.25	0.40	0.65	1.00
Qmax (m3/hr)	6	10	16	25	40	65	100	160
Max Pressure (mbar)	500	500	500	500	500	500	500	500
Cyclic Volume (dm3)	1.2	2.4	6	6	10	35	60	120
Working Temp (oC)	-25/+55	-25/+55	-25/+55	-25/+55	-25/+55	-25/+55	-25/+55	-25/+55
Pulsed Output (m3)	0.01	0.02	0.1	0.1	0.1	0.1	0.1	0.1

IGDM	Dimensions (mm)						Weight
	A	B	C	D	E	F	(Kg)
G4P	110	214	183	160	67	3/4"	1.8
G6P	250	247	341	165	71	1"	3.3
G10P	250	307	415	271	130	1 1/4"	8
G16P	280	307	415	271	130	2"	8
G25P	335	423	507	313	158	2"	13
G40P	430	668	640	405	200	DN65	39



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For pricing or any further information, please contact Omni Instruments Ltd.



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