

## Domestic Diaphragm Gas Meter G2.5

**Gas Equipment** 



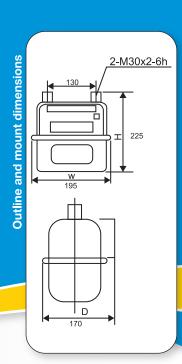
## Description

SITEX gas meters G2.5 and G4 are designed for L.P.G & Natural Gas. Fitted with anti-reversion function and protective coating against corrosion together with high sensitivity and accurate measurement standing as secure and advanced residential gas meters meeting the highest demand in terms of long term stability. Equipped with Pulse Generator (10dm³/Pulse)

SITEX diaphragm gas meters fully complying with EN 1359 standard and approved by the official European TPI Oil & Gas Institute and Abu Dhabi Civil Defense.

Optional - LF Pulse Transmitter

Parameter Name	Unit	Model C 2.5
Nominal Cyclic Volume V	dm³	1,2
Maximum Flow Rate Qmax	m ³/h	4.0
Minimum Flow Rate Qmin	m ³/h	0.025
Max Work Pressure Pmax	Kpa	30
Basic error limit	%	Q min ≤ Q ≤ 0.1 Q max ± 3 %
		0.1Q max ≤ Q ≤ Q max ± 1.5 %
Thread of inlet & outlet	mm	M30x2
Central distance between meter connectors(mm)	mm	130
Total Pressure Loss	Pa	≤ 200
Maximum reading figures	m³	99999.999
Operating temperature	°C	- 20 to + 50
Storage temperature	°C	- 40 to + 60
Weight	kg	1.8
Inlet		From the left side





SERGAS

**Exclusive Agent for UAE & Gulf** 

## INTERNATIONAL GAS SERVICES EST.

P.O. Box: 3376, Abu Dhabi, United Arab Emirates. Tel.: +971 2 673 2626 Fax: +971 2 673 2627 Email: sergas@eim.ae