

## CGM1 Flow Meter

Flow Meter Selections Transmitter Selections  
Model #  LP    /     / 1 -  Non-Standard Options  
Bi-Directional Cal: BID

Max Flow Range  
2.0 Liters/Min CGM1

Pressure  
250 psi (17 bar) LP

Fluid Connection  
NPT 1  
BSPP 6

Seal Selection  
AFLAS® - FEPM 9  
Perfluoroelastomer - FFKM 5

Options  
Calibration Viscosity 30 cP C1  
Calibration Viscosity 3 cP C2  
(Consult Factory) Calibration Viscosity 1 cP C3

### CGM Viscosity Calibration Guide

Application Use Viscosity (cP)	Factory Calibration Viscosity (cP)
≥ 10	30
2 ≤ Use ≤ 10	3
2 or less	1

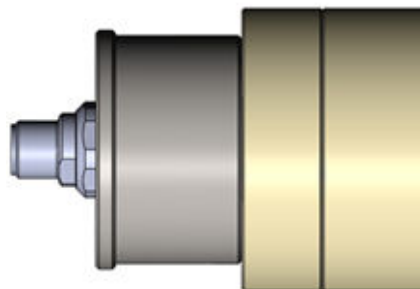
A  
A  
A  
A  
P  
Q  
P

Output Type  
A 4-20mA Output - Powered by 24 Vdc  
B 4-20mA Output - Powered by 12 Vdc  
C 0-10 Volt Output - Powered by 24 Vdc  
D 0-10 Volt Output - Powered by 12 Vdc  
N 5V Pulse/Freq. - Powered by 5-26 Vdc  
N 5V Quadrature - Powered by 5-26 Vdc  
S Current Sinking, Single Phase

Temperature Rating  
1 70°C Industrial

Electrical Connection  
1 Industrial, Turck® Connector

Signal Type  
P Pulse  
A Analog  
Q Quadrature



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