



- 1) All dimensions are in mm.
- 2) General tolerances ± 0.5

Innovative Features: Redundant Feedback Sensors, Sensors replaceable keeping flow sensor assembly on line

Type Code	FLG005
Function	FLOW METERING
Operating Liquids	Oils, Greases
Mounting	Direct Line Mounted / back plate mounted
Fluid used for Calibration	VG320 Oil at 25 Deg. C. Room temperature
Flow Range (cc / minute)	3000
Operating Pressure Max. (Bar)	210
Output with respect to Flow	1 Pulse / 2 cc
Pressure Drop (Bar)	22 For VG320 oil at Flow 3000 cc/minute and Temperature 25 Deg. C.
Ensor type no Used	JMMS216L2001
Input Supply to Sensor (VDC)	24 +/- 10%
Output from Sensor (VDC)	24
Output Current Maximum (mA)	100
Operating Temperature (Deg. C)	10 to 70
Housing Material	High Strength Aluminium, Polycarbonate, Stainless Steel
Process Connections	G 1/4" BSP Female
Function Indicator	LED
Protection Class	IP65
Dim. H1/W1/D1 (mm)	100 / 100 / 55