

VARIABLE AREA FLOW INDICATORS SERIES FIG/FIGS



Plast-O-Matic flow gauges indicate liquid flow rates from low flows of 0-1 GPM to 0-10 GPM, even when used at high line pressures. Flow gauge sensors can be supplied with switches or relays to initiate alarms, activate other equipment, or shut the system down. Two switches are used when high and low limits are desired. Maximum line pressure rating is 200 PSI.

Connection Size	Gauge Range GPM	Gauge Size	Switch	PVC Model Number
1/4"	0-1	2.5"	None	FIG025V-PV-2.5-1
1/4"	0-2	2.5"	None	FIG025V-PV-2.5-2
1/4"	0-1	2.5"	SPST - Normally Open	FIGS025V-PV-2.5-A-1
1/4"	0-1	2.5"	SPST - Normally Closed	FIGS025V-PV-2.5-B-1
1/4"	0-1	2.5"	SPDT	FIGS025V-PV-2.5-C-1
1/4"	0-2	2.5"	SPST - Normally Open	FIGS025V-PV-2.5-A-2
1/4"	0-2	2.5"	SPST - Normally Closed	FIGS025V-PV-2.5-B-2
1/4"	0-2	2.5"	SPDT	FIGS025V-PV-2.5-C-2
1/2"	0-5	2.5"	None	FIG050V-PV-2.5-5
1/2"	0-10	2.5"	None	FIG050V-PV-2.5-10
1/2"	0-5	2.5"	SPST - Normally Open	FIGS050V-PV-2.5-A-5
1/2"	0-5	2.5"	SPST - Normally Closed	FIGS050V-PV-2.5-B-5
1/2"	0-5	2.5"	SPDT	FIGS050V-PV-2.5-C-5
1/2"	0-10	2.5"	SPST - Normally Open	FIGS050V-PV-2.5-A-10
1/2"	0-10	2.5"	SPST - Normally Closed	FIGS050V-PV-2.5-B-10
1/2"	0-10	2.5"	SPDT	FIGS050V-PV-2.5-C-10

VARIABLE AREA FLOW INDICATORS

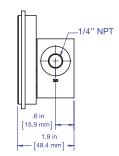
Series FIG: Variable Area Flow Indicator Gauge, 2.5" Dial

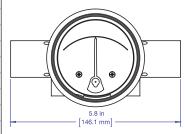
Series FIGS: Variable Area Flow Indicator Gauge/Switch, 2.5" Dial

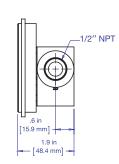
- Quantitative readout of variable area flow
- 1/4" or 1/2" FNPT Connections
- Accuracy is ±5% FS
- Corrosion-resistant thermoplastic connections; PVC or CPVC
- EPDM or FKM elastomers
- No wetted metal parts.
- Made in USA

FIG025 / FIGS025









Notes – Body and Seal Materials: All part numbers shown are PVC bodies with FKM (Viton) seals. For CPVC bodies, change "-PV" to "-CP". For EPDM seals, change first "V" to "EP". For example, FIG025**V** - becomes FIG025**EP**.

