## Positive Displacement Flow Meters Gear Type, G-Series

Flow Meter Selections Transmitter Selections																		
Model #		HS				$/\Gamma$					/	· [	1	-			Non-Standard Options	
												_					Bi-Directional Cal: BID	
												1 Transmitter Type						
Max Flow Range												Output Type						
4 Liters/Min	G004					Α				Α		4-20mA Output - Powered by 24 Vdc						
15 Liters/Min	G015					А				В		4-20mA Output - Powered by 12 Vdc						
45 Liters/Min	G045					Α				С		0-10 Volt Output - Powered by 24 Vdc						
105 Liters/Min	G105					А				D		0-10 Volt Output - Powered by 12 Vdc						
240 Liters/Min	G240					Р				Ν		5V Pulse/Freq Powered by 5-26 Vdc					Powered by 5-26 Vdc	
Note: G105 & G240 not available in I Mount version	Manifold					Q				Ν		5∖	/ Q	uac	ratur	re ·	Powered by 5-26 Vdc	
						Р				S		Cu	ırre	ent	Sinki	ng	, Single Phase	
Pr	ressure									Tei	mį	pe	rat	ur	e Ra	tir	ng	
6000 psi (	(414 bar)	HS							1	909	٥С	Ind	dus	tria	al / 79	5°(	C Haz-Loc	
Note: G240 limited to 4000 psi (275 bar)								2	155	°C	: In	d.,	/ 13	0°C I	Ha:	z-Loc, 2 Part **		
if specified with NPT connections									3	225	5°(	C Ir	ndu	str	al, 2	Pa	rt †	
Fluid Connection								Electrical Connection										
NPT 1			1					1	Industrial, Turck® Connector								tor	
		SAE	2				2	2	Ha	zard	ou	ıs L	.oc	atio	n, 1/2	2 lı	nch Conduit*	
M	lanifold M	lount	4															
Seal Selection						S	Signal Type											
Viton® - FKM			1		F	P	Pul	se										
Teflon® - PTFE***			3		Δ	Δ	Analog											
Perfluoroelastomer - FFKM			5		C	(	Quadrature											
Ontio																		



None NA

(Note: Not available in Manifold Mount) Heat Trace Option HT

- \* See temp chart in product manual.
- \*\* Receiver portion of 2 part transmitters are not rated Ex-Proof, consult factory.
- \*\*\* Teflon® not used above 90°C for this high pressure rated product.
- † Not available for hazardous location use. (Exceeds 130°C temp. limit.) Product includes single directional calibration, bi-directional calibrations for analog and quadrature devices are optional.



Model G015