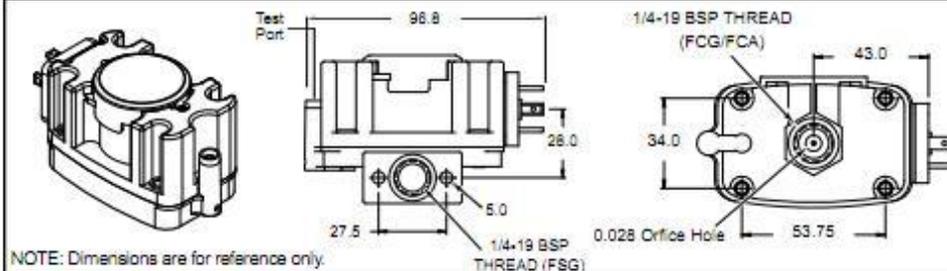
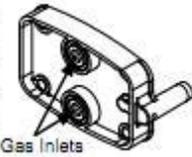


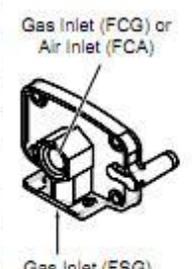
Dimensions



Technical Data: DMG

Base Type	Version	Part No.	Range	Switch Differential	DMG
Direct Mount with O-Rings	DMG 003	8161001003	0.7 - 3.0 mbar	≤ 0.7 mbar	
	DMG 010	8161002010	2.0 - 10.0 mbar	≤ 1.0 mbar	
	DMG 050	8161003050	5.0 - 50.0 mbar	≤ 2.5 mbar	
	DMG 150	8161004150	5.0 - 150.0 mbar	≤ 2.5 mbar	
	DMG 250	8161006250	2.5 - 50.0 mbar	≤ 2.5 mbar	
	DMG 500	8161005500	100.0 - 500.0 mbar	≤ 15.0 mbar	

Technical Data: FCG, FSG, FCA

Base Type	Version	Part No.	Range	Switch Differential	FCG/FCA or FSG
Center Mount	FCG 003	8171006003	0.7 - 3.0 mbar	≤ 0.7 mbar	
	FCG 010	8171007010	2.0 - 10.0 mbar	≤ 1.0 mbar	
	FCG 050	8171011050	2.5 - 50.0 mbar	≤ 2.5 mbar	
	FCG 050	8171008050	5.0 - 50.0 mbar	≤ 2.5 mbar	
	FCG 150	8171009150	5.0 - 150.0 mbar	≤ 2.5 mbar	
	FCG 250	8171011250	2.5 - 50.0 mbar	≤ 2.5 mbar	
	FCG 500	8171010500	100.0 - 500.0 mbar	≤ 15.0 mbar	
Side Mount	FSG 003	8181011003	0.7 - 3.0 mbar	≤ 0.7 mbar	
	FSG 010	8181012010	2.0 - 10.0 mbar	≤ 1.0 mbar	
	FSG 050	8181013050	5.0 - 50.0 mbar	≤ 2.5 mbar	
	FSG 150	8181014150	5.0 - 150.0 mbar	≤ 2.5 mbar	
	FSG 500	8181015500	100.0 - 500.0 mbar	≤ 15.0 mbar	
Center Mount	FCA 003	8191031003	0.7 - 3.0 mbar	≤ 0.7 mbar	
	FCA 010	8191032010	2.0 - 10.0 mbar	≤ 1.0 mbar	

Specifications

DMG 003 ... 500
FCG/FSG 003 ... 500
FCA 003 ... 010

Maximum Operating Pressure:
690 mbar (69 kPa)

Max Surge Pressure: 1 bar

Temperature:
Ambient: -15°C to 60°C
Medium: -15°C to 60°C
Storage: -30°C to 60°C

Electrical Ratings:
6A @ 250 VAC

Protection: IP 54 approved to
IEC 529 (EC60529)

Electrical Connection: 3-pin
connector for line sockets as per
DIN - EN 175 301 - 803
(without ground protection).

Connection: FCG/FCA/FSG:
1/4-19 BSP Thread

Shipping Weight: 0.25 lbs. (.11 kg)

Options: Contact Antunes Controls

Limitation of Liability. If it is understood and agreed that seller's liability whether in contract, in tort, under any warranty, in negligence or otherwise, shall not exceed the return of the amount of the purchase price paid by purchaser and under no circumstances shall seller be liable for special, indirect or consequential damages. The price stated for the equipment is a consideration in limiting seller's liability. No action, regardless of form, arising out of the transactions may be brought by purchaser more than one year after the cause of action has accrued.