



STANDARD FEATURES:

- Pressure / Vacuum or Pressure only styles available
- Hardened coil springs for extra durability
- PTFE seals and O-Rings are all interchangeable with other major brands
- Slotted holes to fit flange sizes:
DN65 PN10
DN80 PN6
3" ANSI
- Electro chemically polished for easy cleaning
- 1/4" tapped gauge port



ORDERING INFORMATION:

PART NO.	DESCRIPTION
IMF XX	80mm Flanged Connection, Tef-O-Sil O-Rings (PTFE), Rugged Cast 316L Stainless Steel Construction, Electro-chemically Polished to a Bright Finish, Tested and Certified with Documentation and a Unique Serial Number
IMF(XX)-WV	Same as above, except this model provides vacuum protection as well as pressure relief

For pressure settings: Substitute (xx) with pressure rating in bar. For example, GE-IMF44 is a relief vent set to discharge at 4.4 bar (63.8 psi)

MATERIALS OF CONSTRUCTION:

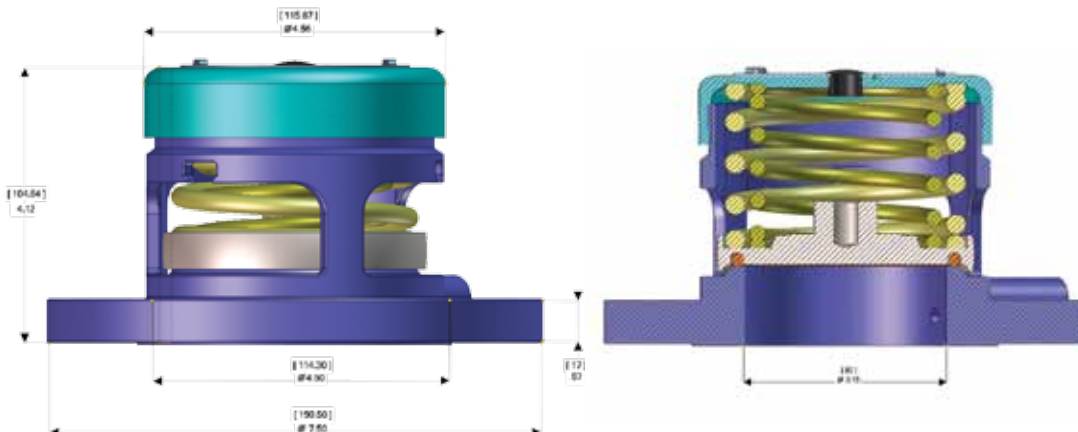
Contact parts are made from 316L stainless steel
Standard O-Rings: PTFE/Encapsulated Silicone

PRODUCT DIMENSIONS:

Weight: 10.45 lbs. (4.74 kg)

PERFORMANCE SPECIFICATIONS:

Pressure Range:	From: 0.21 to 5.17 bar (3-75 psi)
Vacuum Range:	Up to 24" hg
Standard Vacuum Setting:	-2 bar (6" hg)
Test Certificates are supplied with each vent. Certification inspections can be witnessed by a third party inspectorate upon request.	

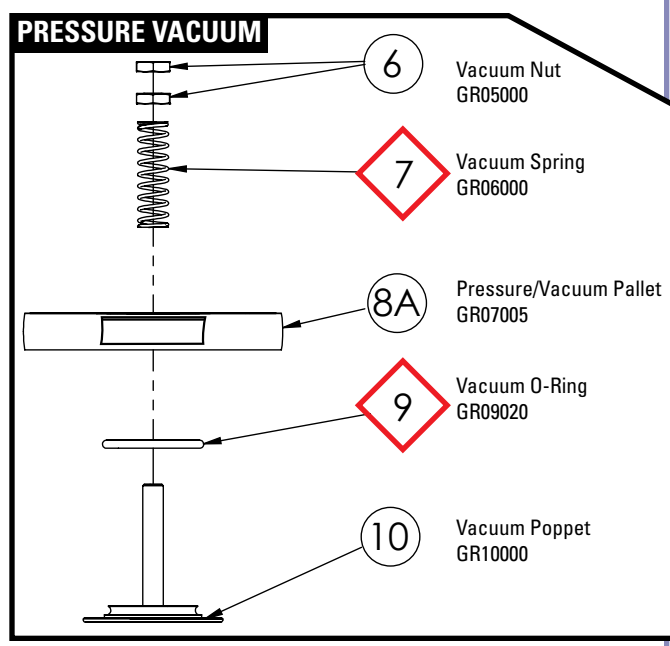
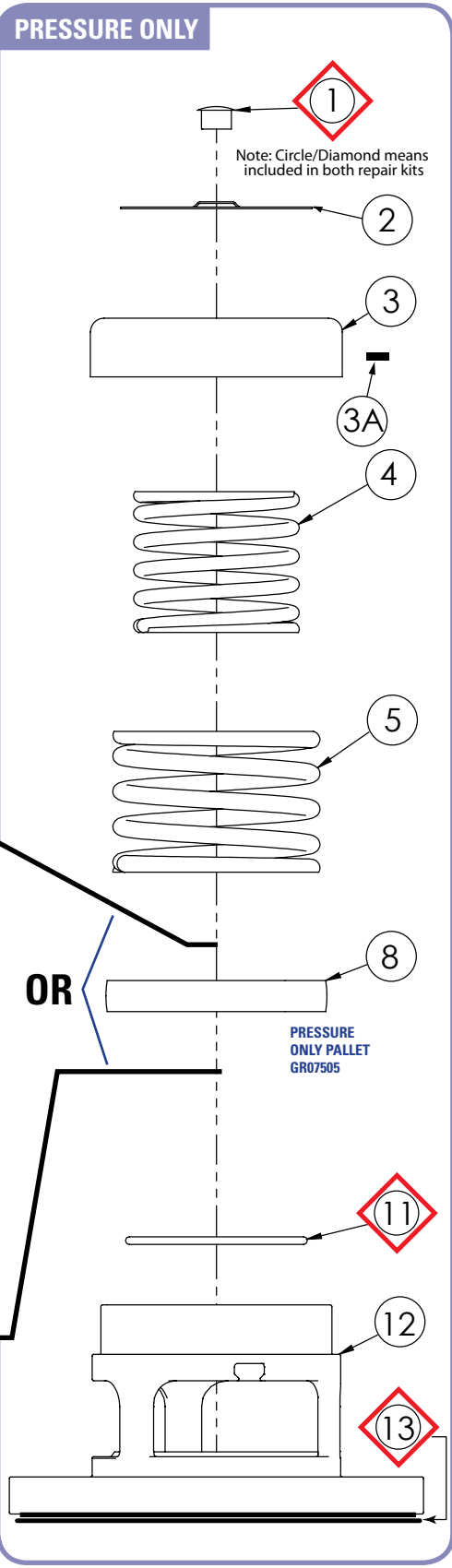


ORDERING INFORMATION:		
ITEM NO.	PART NUMBER	DESCRIPTION
◆ ● 1	GR98000	PLUG
2	GR01400	RATING DISC
3	GR02510	CAP
3A	GR03000	SET SCREW
4	GR04510	INNER SPRING (4.4 bar only)
5	GR04500	OUTER SPRING (4.4 bar only)
◆ ● 11	GR08040	PRESSURE O-RING
12	GR11515	FLANGED HOUSING - SLOTTED
◆ ● 13	GR11521	GASKET - SLOTTED

ORDERING INFORMATION:		
ITEM NO.	PART NUMBER	DESCRIPTION
8	GR07505	PRESSURE ONLY PALLET

ORDERING INFORMATION:		
ITEM NO.	PART NUMBER	DESCRIPTION
6	GR05000	VACUUM NUT - 2 Required
◆ 7	GR06000	VACUUM SPRING
8A	GR07005	PRESSURE / VACUUM PALLET
◆ 9	GR09020	VACUUM O-RING
10	GR10000	VACUUM POPPET

ORDERING INFORMATION:		
ITEM NO.	PART NUMBER	DESCRIPTION
GE-IMF-SK ●	0-RING AND SEAL REPLACEMENT KIT (80mm Pressure only models)	
GE-IMF-SK-PV ◆	0-RING AND SEAL REPLACEMENT KIT (80mm Pressure/Vacuum model)	



IMF Springs	
Bar	Part Number
1 thru 2	GR04100
2.17 thru 3	GR04400
3.3	GR04400 and GR04410
3.71 thru 5	GR04500 (outer) and GR-04510 (inner)
Above 5	Consult with Factory