

Rubber Fab's

# GAUGE PROTECTION SYSTEM

Assures Protection of  
Instrumentation with  
No Product Loss



**Available  
Materials Include:**

- Platinum Silicone
- PTFE **NEW!**
- FKM
- EPDM

## Rubber Fab

Garlock Hygienic Technologies company

The Rubber Fab Gauge Guard Isolator seals **protect expensive stainless steel diaphragms and instruments from damage without affecting instrument performance.** By combining a quality Rubber Fab hygienic seal with a membrane, the Gauge Guard Isolator hygienic seal **isolates corrosive solutions from the stainless steel diaphragm.** A necessary and **cost effective** step in **assuring long life and accurate results from your gauges.**

As some manufacturers will suggest the use of a gauge guard seal, others note that the **failure to use a gauge guard seal can void most instrument and gauge warranties.**

### All the Rubber Fab Benefits in a Gauge Guard Hygienic Seal

- Seal membrane **protects stainless steel diaphragm from corrosive solutions**
- **Will not interfere with gauge operation or accuracy**
- Works with most industry standard instruments
- Helps **extend the life** of gauges
- Available in:  
**Platinum Silicone**  
**PTFE**  
**EPDM**  
**FKM Fluoroelastomer**
- 1/2" and 3/4" – .015 membrane thickness
- 1", 1-1/2" and 2" – .010 membrane thickness

### All Rubber Fab Hygienic Seals Meet the Stringent Standards For Purity

- U.S. Pharmacopeia Class VI Certification
- Cytotoxicity Criteria
- Title 21 CFR 177.2600
- USDA and 3-A Sanitary Standards
- Current Good Manufacturing Practices (CGMP)
- ASME-BPE Standards
- Animal Derived Ingredient Free

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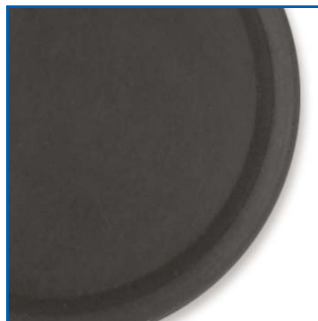


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a Garlock Hygienic Technologies company

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#### EPDM

3/4"	42GGI-E-075
1"	40GGI-E-100
1-1/2"	40GGI-E-150
2"	40GGI-E-200

**Temperature: Up to 250°F**



#### Platinum Silicone

3/4"	42GGI-PX-075
1"	40GGI-PX-100
1-1/2"	40GGI-PX-150
2"	40GGI-PX-200

**Temperature: Up to 300°F**



#### FKM Fluoroelastomer

3/4"	42GGI-SFY-075
1"	40GGI-SFY-100
1-1/2"	40GGI-SFY-150
2"	40GGI-SFY-200

**Temperature: Up to 400°F**



#### PTFE

1"	40GGI-G-100
1-1/2"	40GGI-G-150
2"	40GGI-G-200

**Temperature: Up to 450°F**

Rubber Fab is a member of:

**ISPE**



International Association of  
Food Industry Suppliers



**fisa**  
Distributors Serving  
Sanitary Processing

Distributed by:

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## Gauge Guard Isolators

Gauge Guard Isolator seals protect expensive stainless steel diaphragms and instruments and from damage without affecting instrument performance. By combining a quality Rubber Fab hygienic seal with a membrane, the Gauge Guard Isolator isolates corrosive solutions from the stainless steel diaphragm.



### EPDM

SIZE	PART NUMBER	COLOR
3/4"	42GGI-E-075	Black
1"	40GGI-E-100	Black
1 1/2"	40GGI-E-150	Black
2"	40GGI-E-200	Black

### FKM

SIZE	PART NUMBER	COLOR
3/4"	40GGI-SFY-075	Black
1"	40GGI-SFY-100	Black
1 1/2"	40GGI-SFY-150	Black
2"	40GGI-SFY-200	Black

### Silicone

SIZE	PART NUMBER	COLOR
3/4"	42GGI-PX-075	Clear
1"	40GGI-PX-100	Clear
1 1/2"	40GGI-PX-150	Clear
2"	40GGI-PX-200	Clear

### PTFE

SIZE	PART NUMBER	COLOR
1"	40GGI-G-100	White
1 1/2"	40GGI-G-150	White
2"	40GGI-G-200	White