



Schedule 80 PVC Industrial Products & Accessories Gauge Guards



Connections use Spears® Patented Special Reinforced (SR)
Female Threads on Pressure Inlet (1/4" or 1/2")

Pressure Rating
235 psi @ 73°F
16 BAR @ 22°C
Maximum Service Temperature
PVC = 140°F (60°C)
Temperature/Pressure De-ratings Apply
Rated for Full Vacuum Service

Gauge Guards are pre-filled with glycerin-water
on units with Factory Installed Gauges.
"No Gauge" units are to be filled by end user.

PVC GAUGE GUARDS

Size	1/4" Inlet Connection	1/2" Inlet Connection	Std Pk	Mstr Pk	Disc Code
PTFE Diaphragm					
No Gauge	G0004-002 103.83	G0004-005 103.83	1	18	624
0-30 in-Hg	G30V4-002 175.28	G30V4-005 175.28	1	18	624
0-15 psi	G0154-002 165.69	G0154-005 165.69	1	18	624
0-30 psi	G0304-002 165.69	G0304-005 165.69	1	18	624
0-60 psi	G0604-002 165.69	G0604-005 165.69	1	18	624
0-100 psi	G1004-002 165.69	G1004-005 165.69	1	18	624
0-160 psi	G1604-002 165.69	G1604-005 165.69	1	18	624
0-200 psi	G2004-002 165.69	G2004-005 165.69	1	18	624
0-300 psi	G3004-002 165.69	G3004-005 165.69	1	18	624

PVC GAUGE GUARDS (continued)

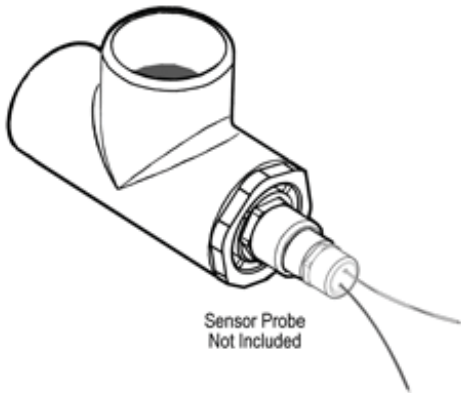
Size	1/4" Inlet Connection	1/2" Inlet Connection	Std Pk	Mstr Pk	Disc Code
EPDM Diaphragm					
0-300 psi	G3002-002 159.12	G3002-005 159.12	1	18	624

FKM Diaphragm

No Gauge	G0003-002 103.83	G0003-005 103.83	1	18	624
0-30 in-Hg	G30V3-002 175.28	G30V3-005 175.28	1	18	624
0-15 psi	G0153-002 165.69	G0153-005 165.69	1	18	624
0-30 psi	G0303-002 165.69	G0303-005 165.69	1	18	624
0-60 psi	G0603-002 165.69	G0603-005 165.69	1	18	624
0-100 psi	G1003-002 165.69	G1003-005 165.69	1	18	624
0-160 psi	G1603-002 165.69	G1603-005 165.69	1	18	624
0-200 psi	G2003-002 165.69	G2003-005 165.69	1	18	624
0-300 psi	G3003-002 165.69	G3003-005 165.69	1	18	624

EPDM Diaphragm

No Gauge	G0002-002 99.63	G0002-005 99.63	1	18	624
0-30 in-Hg	G30V2-002 168.24	G30V2-005 168.24	1	18	624
0-15 psi	G0152-002 159.12	G0152-005 159.12	1	18	624
0-30 psi	G0302-002 159.12	G0302-005 159.12	1	18	624
0-60 psi	G0602-002 159.12	G0602-005 159.12	1	18	624
0-100 psi	G1002-002 159.12	G1002-005 159.12	1	18	624
0-160 psi	G1602-002 159.12	G1602-005 159.12	1	18	624
0-200 psi	G2002-002 159.12	G2002-005 159.12	1	18	624



Use with a wide variety of commercial sensor probes including pressure, temperature, pH, ORP (REDOX), Conductivity, Dissolved Oxygen and other specialty electrodes that are used in industrial, municipal water, wastewater treatment, solid landfills, chemical manufacturing, electroplating, boilers and cooling towers, pulp and paper, DI water skids, pool & spa and other OEM applications. Features Spears® patented Special Reinforced (SR) female plastic thread connection that eliminates splitting from inadvertent over tightening.

- Centers Probe in Fluid Stream
- Suitable for Horizontal or Vertical Installations
- Available in 1/2" Through 8" Tee Configuration with 1/2", 3/4" or 1" NPT Connection

PVC Instrument Probe Fittings

Part Number	Size	Std Pk	Mstr Ctn	Disc Code	Price Each
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Special Reinforced

803-005SR	1/2	25	0	086	7.12
803-095SR	3/4X1/2X3/4	15	0	086	13.19
803-007SR	3/4	15	0	086	11.27
803-113SR	1X1/4X1	15	0	086	30.93
803-122SR	1X1/2X1	15	0	086	12.11
803-126SR	1X3/4X1	15	0	086	16.95
803-010SR	1	15	0	086	13.21
803-142SR	1-1/4X1/2X1-1/4	10	0	086	20.92
803-149SR	1-1/4X3/4X1-1/4	10	0	086	21.16
803-159SR	1-1/4X1X1-1/4	10	0	086	21.82
803-177SR	1-1/2X1/2X1-1/2	10	0	086	23.93
803-188SR	1-1/2X3/4X1-1/2	10	0	086	24.41
803-197SR	1-1/2X1X1-1/2	10	0	086	25.41
803-221SR	2X1/2X2	10	0	086	34.03
803-227SR	2X3/4X2	15	0	086	35.61
803-233SR	2X1X2	4	0	086	36.59
803-333SR	3X1/2X3	5	0	086	50.87
803-334SR	3X3/4X3	5	0	086	52.53
803-335SR	3X1X3	5	0	086	53.97
803-415SR	4X1/2X4	4	0	086	79.11
803-416SR	4X3/4X4	4	0	086	82.42
803-417SR	4X1X4	4	0	086	85.11
803-523SR	6X1/2X6	2	0	086	162.76
803-524SR	6X3/4X6	2	0	086	167.78
803-525SR	6X1X6	2	0	086	170.51
803-573SR	8X1/2X8	1	0	086	335.07
803-574SR	8X3/4X8	1	0	086	340.11
803-575SR	8X1X8	1	0	086	344.76