



NW Clamps, Centering Rings, Bellows, and Pump Fluids



Stainless Steel Bellows

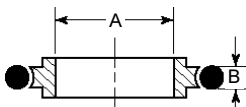
- 304 Stainless Steel Formed Bellows
- Leak Rate Better Than 2×10^{-10} scc/s
- ISO, ANSI, And JIS Flanges Available
- Custom Lengths To Fit Your System
- Interchangeable with NW & QF Components

500 mm (19 inches)

Part No.	Price
BEL-16-500	\$95.
BEL-25-500	\$95.
BEL-40-500	\$130.
BEL-50-500	\$139.

1000 mm (38 inches)

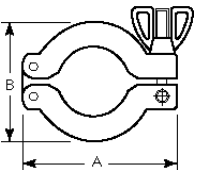
Part No.	Price
BEL-16-1000	\$114.
BEL-25-1000	\$119.
BEL-40-1000	\$185.
BEL-50-1000	\$196.



Centering Rings

304 Stainless Steel With Viton O-Rings

Flange Size	A	B	Part Number	Price
NW-16	0.63 (16)	0.21 (5.3)	CTR-RING 16	\$4.00
NW-25	0.984 (25)	0.21 (5.3)	CTR-RING 25	\$5.00
NW-40	1.575 (40)	0.21 (5.3)	CTR-RING 40	\$7.00
NW-50	1.969 (50)	0.21 (5.3)	CTR-RING 50	\$9.00



Clamps

Aluminum Clamps With Wing Nut & Screw Fastener

Flange Size	A	B	Thickness	Part Number	Price
NW-16	1.69 (43)	2.24 (57)	0.63 (16)	AL-Clamp 16	\$4.00
NW-25	2.17 (55)	2.76 (70)	0.63 (16)	AL-Clamp 25	\$5.00
NW-40	2.76 (70)	3.39 (88)	0.63 (16)	AL-Clamp 40	\$6.00
NW-50	3.70 (94)	4.33 (110)	0.79 (20)	AL-Clamp 50	\$8.00



High Temperature Pirani

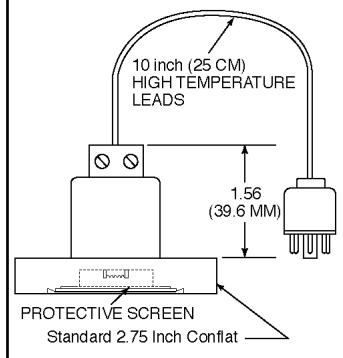
Bakeable To 250°C Without Damage



- 1 to 2000 mTorr & .01 to 20 Torr
- Bake to 250 °C, Operate 0-50 °C
- Standard 2 3/4 in. Conflat® Flange
- mbar & Pascal Calibration Available
- Use With Any of Our Instruments
- Extension Cables To 75 m, 250 ft.

Ordering Information

Dimensions: 250° C Pirani Tube



1 to 2000 mTorr Nude Design Pirani Gauge Tube mounted on 2.75 Conflat® flange with 25 cm (10 inch) long pigtail with high temperature insulation. P/N 912078.....\$311.

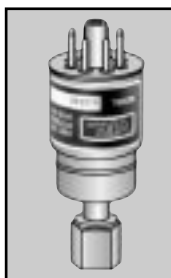
.01 to 20 Torr Nude Design Pirani Gauge Tube mounted on 2.75 Conflat® flange with 2 cm (10 inch) long pigtail with high temperature insulation. P/N 912260.....\$317.

© Conflat is a registered trademark of Varian Associates



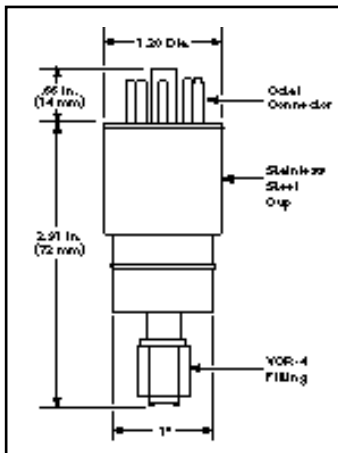
High Pressure Pirani

Pressures To 5000 PSI Do Not Affect Calibration



- 1 to 2000 mTorr or .01 to 20 Torr
- 5000 PSI Without Calibration Change
- Operates With Any of Our Instruments
- VRC-4 Female Fitting for Connection
- Torr, Pascal and mbar Calibrations
- Locate Up To 250 ft (75 m) From Gauge

Ordering Information



1 to 2000 mTorr Pirani Gauge Tube withstands overpressure to 5000 PSI (340 ATM.) without change in calibration. VCR-4 female fitting. P/N 912246. \$435.

.01 to 20 Torr Pirani Gauge Tube withstands overpressure to 5000 PSI (340 ATM.) with no change in calibration. VCR-4 female fitting. P/N 912247. . . . \$457.

Optional 5000 PSI test & Certificate. P/N 912248. \$104.