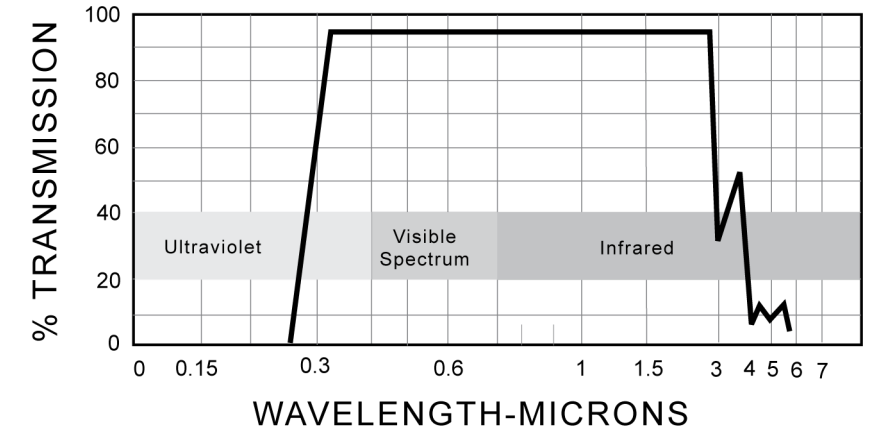
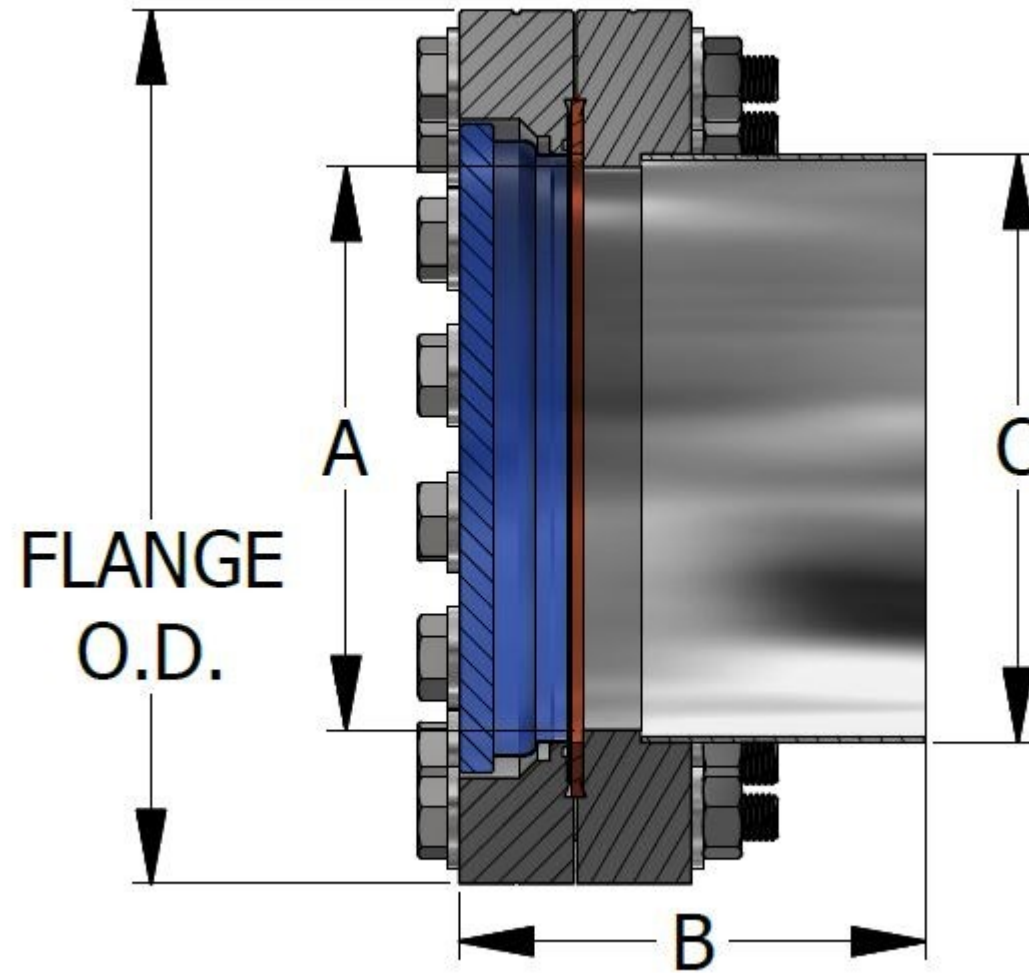


Specifications

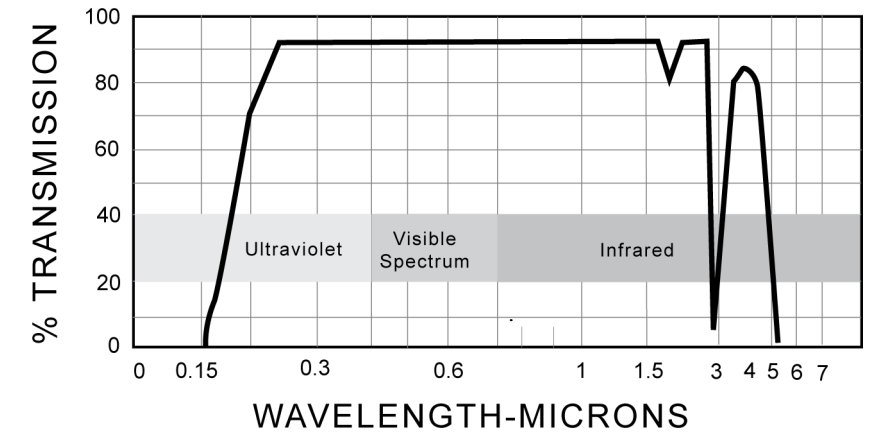
Material Exposed to Vacuum: 304 Stainless Steel & Glass or Fused Silica (Quartz) Viewport
Bakeout Temperature: 300°C

Operating Temperature: -20 to 250°C
Pressure Range: Atmosphere to 1×10^{-11} Torr
Package: Kit includes Weld-able Nipple, Viewport, Gasket & required Hardware. Not pre-assembled.

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Glass Transmission Curve (Type 7056)



Fused Silica Transmission Curve (UV Grade)

Dimensions: inches (mm)

VIEWPORT WELD STUBS

FLANGE OD	A	B	C	WEIGHT (lbs.)	PART NUMBER
4 1/2"	2.37 (60.2)	4.81 (122.2)	2.50 (63.5)	5.5	WS-250
	2.37 (60.2)	4.81 (122.2)	2.50 (63.5)	5.5	WS-250-Q
6"	3.83 (97.3)	6.09 (154.7)	4.00 (101.6)	9.0	WS-400
	3.83 (97.3)	6.09 (154.7)	4.00 (101.6)	9.0	WS-400-Q
8"	5.83 (148.1)	7.43 (188.7)	6.00 (152.4)	15.0	WS-600
	5.83 (148.1)	7.43 (188.7)	6.00 (152.4)	15.0	WS-600-Q

Other viewport options available. For quotes, please call 800-227-8059 or visit our website at www.huntvac.com. Email: vacman@huntvac.com

Huntington Mechanical Labs, Inc. 13355 NEVADA CITY AVENUE GRASS VALLEY, CA. 95945

**VIEWPORT WELD STUBS
W/ GLASS or FUSED SILICA**

B DWG. NO. WS-xxx-(Q) OUTLINE REV. -

SCALE: NO SCALE SHEET: 1 OF 1