

QUICK VIEW PORT GL



Product Description

The QuickViewPort-GL is a quick opening closure for process vessels, useful in an array of applications.

Features

<u>Safety:</u> Designed with safety in mind, the QuickViewPort-GL cannot be opened when the reactor is pressurized – used where any operational failure would be fatal.

Zero-Leak Closure Design: Through a series of air and liquid submergence testing the zero leak design has been set and confirmed. The testing sequence places the QuickViewPort-GL through external pressure, no pressure and ultra high internal pressure leak testing. In all instances the O-ring seal was maintained, ensuring safety.

<u>Easy-Operation:</u> One hand operation. No bolting or torquing required.

<u>Chemically Compatible:</u> Comprised of all glass or Teflon wetted parts and 316L Stainless Steel exterior parts.

<u>Reactor Optimization:</u> Allows nozzle to be used as: sight glass, charge port, spray nozzle port or light port, powder addition, glove box isolation, test vessel and vessel sampling.

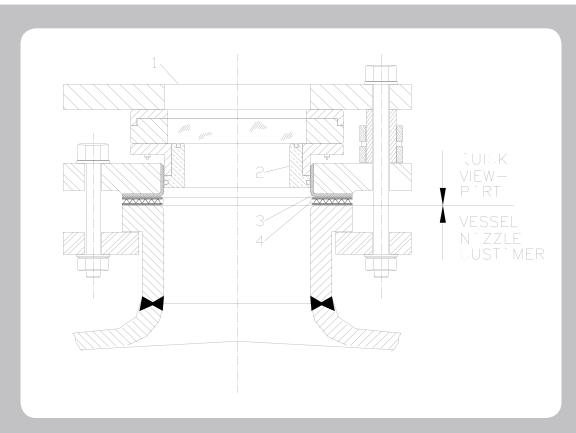


- Various interlocking selections are available for the QuickViewPort-GL at an additional charge.
 These meet ASME, BS5500 and EC Codes.
- Flexlight to view and illuminate into reactor/vessel through one port. Saves valuable nozzle space.
 Available in lengths of 12", 36" & 72"
- Mounting brackets for the Flexlight are also available.









PARTS LIST TABLE			
NUMBER	QUANTITY	SIZE / DESCRIPTION	PART NUMBER
1	1	4" QUICKVIEW PORT	PN QP-040
2	1	4" PTFE INSERT	
3	1	4" GLASS-LINED ADAPTER	PN 100597
4	1	4" U-CUT GASKET	PN 000125

QuickViewPort-GL

 Size
 Part Number

 4"
 QP040C

 6"
 QP060C

 8"
 OP080C

Service Conditions

Temperature Range: -20°F to 400°F Pressure Range: Full Vacuum to 150 PSIG

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