

Types & Connections to Suit All Requirements



No. 125
Straight pattern -
bar stock body
and seat

These tubular glass gage cocks represent years of experience in the manufacture of gage cocks and offer a variety of types and connections to suit all requirements.

PRESSURE RATINGS

Maximum working pressure dependent on length and resultant pressure rating of glass. See table.

No. 125 Standard

- 1/2" & 3/4" non-union rigid vessel connection.
- Straight pattern body.
- Plain closing stem.
- Stainless steel ballcheck to shut-off in event of a tube breakage
- Valves can be used with 4 guard rods.



No. 136
Offset pattern
forged body
integral bonnet
and seat

No. 136 Standard

- 1/2" or 3/4" NPT union gage connection.
- Integral bonnet.
- Plain closing stem only.
- Valves can be used with heavy duty plastic protector or 4 guard rods.
- Stainless steel ballcheck to shut-off flow in event of tube breakage.
- Offset bodies permit swabbing of glass when plugs are removed from vent and drain.



No. 56
Offset pattern
forged body union
bonnet renewable
seat

No. 56 Standard

- 1/2" or 3/4" NPT union gage connection.
- Renewable regrindable stainless steel seat.
- Sleeve construction to allow for optional:
 - (a) quick closing - 90° from full open to tight closing using lever and chain;
 - (b) backseating stem to protect packing
- Valves can be used with heavy-duty plastic protector or 4 guard rods.
- Stainless steel ballcheck to shut-off flow in event of tube breakage.
- Offset bodies permit swabbing of glass when plugs are removed from vent and drain.

Cut Lengths for Tubular Glass

Model	Centerline factor to calculate exact lengths					
	Visible Range		Tubular Glass		Guard Rods	
	in	mm	in	mm	in	mm
56	-4.625	-117	-1.375	-35	-2.125	-54
136	-4.625	-117	-1.375	-35	-2.125	-54
125	-3.750	-95	-1.875	-48	-2.125	-54

Liquid Level Valves

Options for #136 & #56 Tubular Gage Assemblies

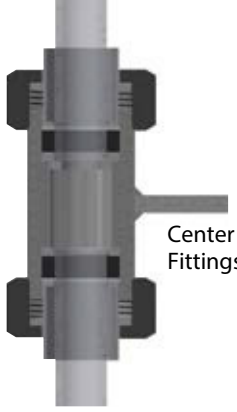


Plastic Tubular Guards

Standard Guard Rods

Guard Rods

- Standard
- Plastic Tubular



Center Fittings

Center Fittings

Recommended for longer assemblies

- Max 144" centers with 2 center fittings
- 136 / 56 valves, 5/8" or 3/4" OD Glass
- CS/316SS and All 316SS options



Teflon® Packing

EPDM Packing

Glass Packing

- Buna
- Teflon®
- EPDM – black rubber



Tubular Glass

Tubular Glass Options

- Heat Treated High Pressure - 5/8" & 3/4"
- Pyrex® Red-Line - 5/8" & 3/4"
- Pyrex Heavy Wall - 3/4" Only
- Polycarbonate - 3/4" Only
- PCTFE - 3/4" Only