ITEM NO.: 18

ITEM: TUBULAR LEVEL GAUGE GLASSES

REFER OUR G. A. DRG. NO. REC-LI-1001-A/O

PRINCIPLE OF OPERATION:

These tubular glass gauge valves represent years of experience in the manufacture of gauge valves and offer variety of types of connections to suit all requirements. All have forged steel bodies with stainless steel trim. All carbon steel parts are rust proofed inside and out. The highest quality borosilicate tubular glass is furnished as original equipment.

PRESSURE RATINGS:

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

SALIENT FEATURES:

- 1. 3/4" Screwed inlet by 3/4" tubular glass 1/2" Drain.
- 2. Renewable regrindable STAINLESS STEEL SEAT.
- 3. Ball check of stainless steel or CS to stop flow in the event of tube breakage.
- 4. Offset bodies (22 mm) to permit cleaning of glass by removing plugs from vent & drain.

MATERIAL SPECIFICATIONS:

1. Type : Tubular
2. Mounting : Side-Side
3. C/C Distance : To Mention

4. Visible Length
5. Liquid chamber
6. C/C Dist. (-) 160 mm
6. Glass tube resistance to thermal shock upto 100° C

6. Service : To Mention

7. Op.pressureKg/Cm2g/temp.° C /Sp.Gr. : To Mention

Hydro test pressure Kg/Cm2g
 1.5 times of max. Op.pressure
 Process Connection size & rating
 1.5 times of max. Op.pressure
 1.7 ANSI 150# RF Flanged or To Mention

10. All wetted parts material
11. Material of glass tube
To Mention
Transparent Borosilicate

12. Glass Dia : 16mm OD
13. Bolts &Nuts : Carbon steel
14. Gaskets/Seals : Teflon

15. Protection : Box type protection fabricated out of CRCA painted /

powder coated provided on both sides to protect the glass tube. Linear making i.e Acrylic / SS white background with black markings

16. Scale : Linear making i.e Acrylic / SS white background with black markin

in cms. Lines are engraved @each line in 10mm

17. Vent & Drain : ½" BSP (F) with Plug

18. Qty : To Mention



