Sight Glass Level Gauge CL 600

Type 700.2301A (reflex) / 700.2302A (transparent)

Applications

Direct reading liquid level indicator for general applications up to CL 900 (depends on glass type). Increased safety with ball check valves.

Special Features

- Light execution
- Reflex, Transparent
- Connection top-bottom pivoted
- Connection gauge valve to gauge chamber: union
- Offset, quick closing

General Data

Visible length SL < ME - 180 mm Connection gauge valve-body union Gauge valve types see datasheet 760.58 Actuation quick closing Material glass plates acc. To DIN7081 Borosilicate Material media wetted parts CS, SS

Depending on delivery situation material can vary. Types with special materials e.g. Hastelloy, Monel etc. are available.

Design Data

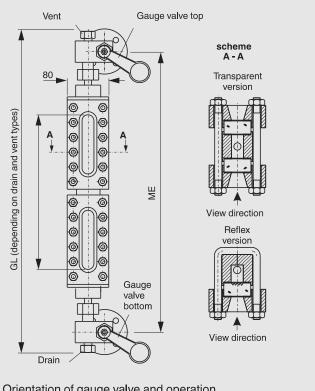
Derating depends on temperature and window size.

Further Data

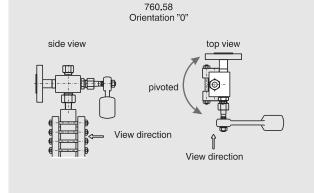
Process connection see Connections Vent see Connections Drain see Connections

Accessories

Glass protection etc. see Accessories Frosts protection see Accessories Illumination see Accessories Scale see Accessories Heating see Accessories



Orientation of gauge valve and operation



CS (= carbonsteel) and SS (= stainless steel type 316SS) are materials suitable for Pressure Vessels according to EN or ASME.