Sight Glass Level Gauge CL 300

Type 700.1301(reflex) / 700.1302 (transparent)

Applications

Direct reading liquid level indicator for general applications up to CL 300 (depends on glass type). Increased safety with ball check valves.

Special Features

- Light execution
- Reflex, Transparent
- Connection side—side fixed
- Connection gauge valve to gauge chamber: union
- Quick closing

General Data

 $\begin{tabular}{lll} Visible length SL & \leq ME \\ Connection gauge valve-body & union \\ Gauge valve types & see datasheet 760.56/57 \\ Actuation & quick closing \\ Material glass plates acc. to DIN 7081 & Borosilicate \\ Material media wetted parts & CS, SS \\ \end{tabular}$

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.

Frosts protection

Illumination

Scale

Heating

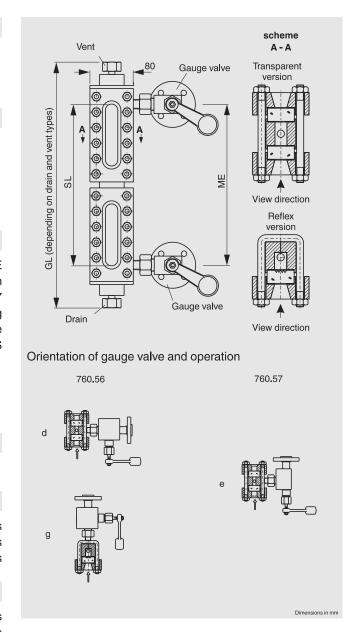
See Accessories

See Accessories

see Accessories

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