Sight Glass Level Gauge CL 900

Type 700.1201A (reflex) / 700.1202A (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 side-side fixed
- Connection gauge valve to gauge chamber: union
- Handwheel

General Data

 $\begin{tabular}{lll} Visible length SL & \leq ME \\ Connection gauge valve-body & union \\ Gauge valve types & see datasheet 760.51/52 \\ Actuation & handwheel \\ Material glass plates acc. to DIN7081 & Borosilicate \\ Material media wetted parts & CS, SS \\ \end{tabular}$

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

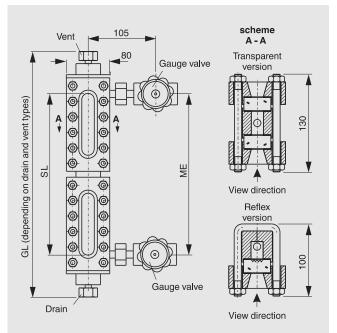
see Accessories

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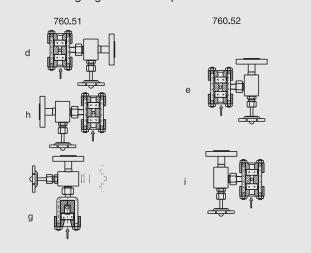
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Orientation of gauge valve and operation



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