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Sight Glass Level Gauge CL150

Connection top-bottom pivoted
Reflex, transparent
Gauge heads 760.50/51/52/53 optional

Product group **700**

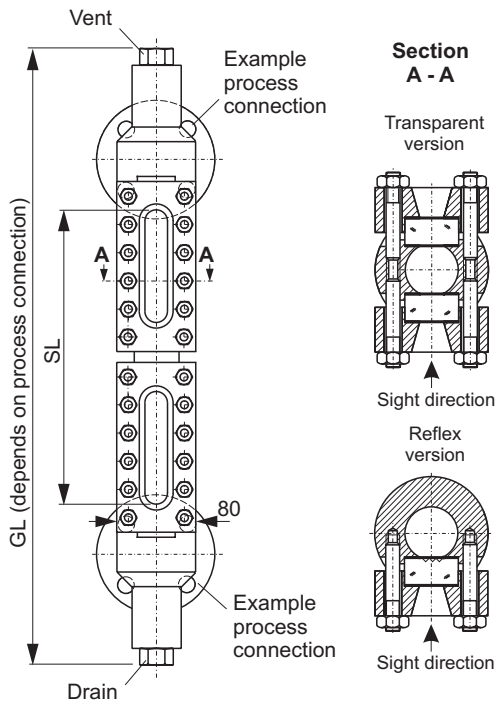
Type **46**

Sheet: 23

Revision: 0

Date:

08/05



Field of Application

Direct reading liquid level indicator with glass tube for easily out-gassing media up to CL150 (depends on glass type).

General Data

Visible length SL: <GL
Body: Ø80x20
Process connection: flange, nipple
Material glass plates: 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.
Weight
- basic weight (glass type 4-9): 20,0-24,0 kg
- per segment (glass type 4-9): 8,2-12,8 kg
Depending on execution weight can vary.

Design Data

Design pressure/-temperature: see derating data sheet BG00RO

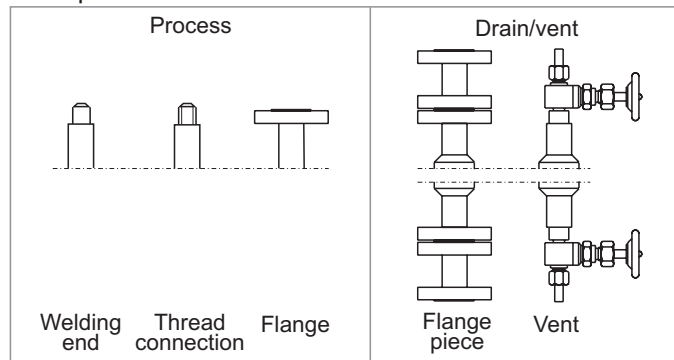
Further Data

Process connection: see 703.VAR

Accessories

Glass protection etc.: see accessories catalogue 700
Frosts protection: see accessories catalogue 700
Illumination: see accessories catalogue 700
Scale: see accessories catalogue 700
Heating: see accessories catalogue 700

Examples connection



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

Subject to alterations

Ordering no.

7 0 0 4 6 X 2 0 0 0 0 X - X X - X X X X X X X X X X - X X X X X
see 703.VAR ME [mm]

bridging	without	0	X X nos of segments	results from SL	glass type
	with	1		X spec. glass types	
			DIN-bolts, -nuts		DIN/ASME
			A ANSI-bolts, -nuts		

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