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Boiler level gauge CL1500 to CL2500

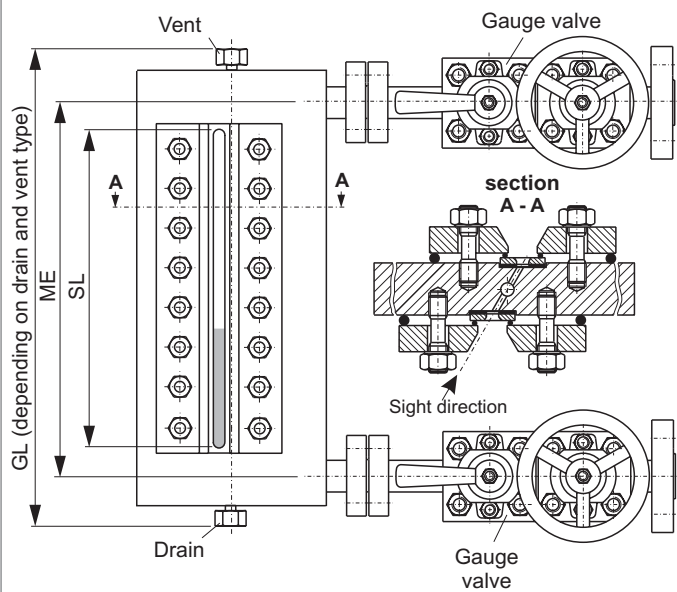
Black and white indication
Refraction type
Connection side-side fixed
Connection gauge valve to gauge chamber: flange
Double shut-off, hand wheel and quick closing, OS&Y

Product group **703**

Type **90**

Sheet: 17 Revision: 0

Date: 08/05



Field of Application

Direct reading liquid level indicator for boiler level up to CL2500. Increased safety with ball check valves.

General Data

Visible length SL: <ME
Body: 200 x 45
Connection gauge valve - body: flange
Gauge valve types: see data sheet 760.81
Actuation: hand wheel and quick closing lever
Material sight window: mica
Material media wetted parts: CS, SS
Depending on delivery situation material can vary.
Types with special materials are available.
Weight
- ME 340/400/450/500 mm: 55,0/60,0/65,0/70,0 kg
Depending on execution weight can vary.

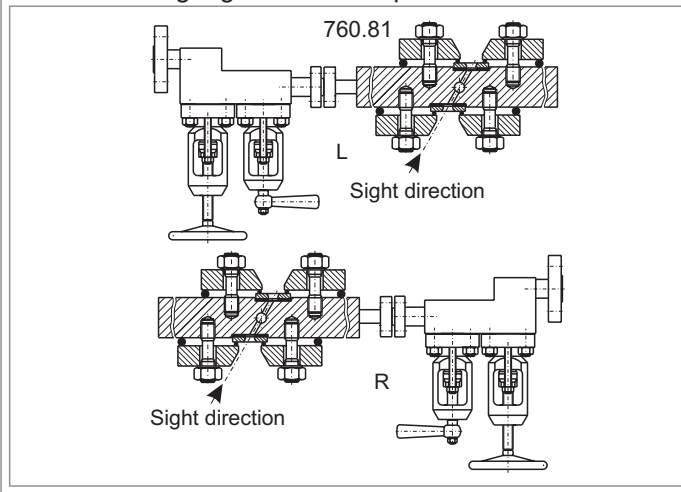
Design Data

Design pressure-/temperature: see derating data sheet BG00RJ

Further Data

Process connection: see 703.VAR
Vent: see 703.VAR
Drain: see 703.VAR

Orientation of gauge valve and operation



Accessories

Illumination: see accessories catalogue 700
Scale: see accessories catalogue 700
Pointer low water: see accessories catalogue 703

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 3 9 X X X 8 1 X X X - 0 0 - 0 0 X X X X X X - X X X X

Connection gauge head	fixed	0	results from ME	field type
	pivoted	4	X spec. field types	
bridging	without	0		
	with	1		
window	mica transparent	2		
gauge valve	760.81	8 1 X		

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