

Transparent and two-color type level gauge

Model : L500

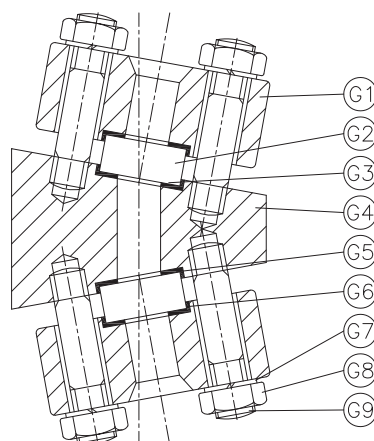
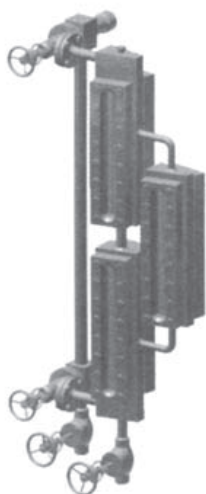
Spec. sheet no. LD05-01

Description

Body of the two color type gauges are V shaped on it's angle, as you see in the following cross sectional view, in order split light from illuminator (installed behind the gauge) into two colors which are green and red. The cover plates of these models are all provided with rib reinforcement.

EAC

Model



- G1. Cover plate
- G2. Gauge glass
- G3. Mica gasket
- G4. Gauge body
- G5. Sealing gasket
- G6. Cushion gasket
- G7. Washer
- G8. Nut
- G9. Bolt

Specification

Size of glass

No.6 ~ No.9

Material

Carbon steel, Stainless steel

Max. pressure

10 MPa

Connection

3/4" or 1" flanged, Socket welds

Max. temperature

Sat. temperature

Dimension

MODEL	HOOK-UP		GLASS NO.	BODY PIECE	DIMENSION	
	SS-R	SS-L			C TO C	V.L
L500			NO. 8	1	496	296
			NO. 5	3	728	528
			NO. 6	3	818	618
			NO. 7	3	908	708
			NO. S7	3	968	768
			NO. 8	3	1028	828
			NO. 5	5	1060	860
			NO. 6	5	1210	1010
			NO. 7	5	1360	1160
			NO. S7	5	1460	1260
			NO. 8	5	1560	1360

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Main order

Ordering information

1. Base model

L500 Two color transparent type level gauge

2. Material

A Body - A105
S Body - SA105
O Other

3. Vessel connection

1S 1" S.W
2S 1½", S.W
ZZ Other

4. Hook-up

EL ES-L
ER ES-R

5. C to C / Glass quantity

01 0 ~ 250 / -
02 251 ~ 500 / -
03 501 ~ 750 / -
04 751 ~ 1000 / -
05 1001 ~ 1250 / -
06 1251 ~ 1500 / -
07 1501 ~ 1750 / -

6. Drain connection _ Size and Connection type

2 ¾" S.W
4 1" S.W
O Other

7. Drain connection _ Type

P Pipe End
N N/A

8. Drain connection _ Valve type

X None
O Other

9. Drain connection _ Material

CC C.S
ZZ Other

10. Vent connection _ Size and connection type

2 ¾" S.W
4 1" S.W
O Other

11. Vent connection _ Type

P Pipe End
N N/A

12. Vent connection _ Valve type

X None
O Other

13. Vent connection _ Material

CC C.S
ZZ Other

14. Hood material

C C.S
4 304SS
6 316SS
O Other

15. Lamp specification

L1 Non Ex-proof
L7 Ex-proof
LO Other

16. Glass

A Aluminasilicate
B Borosilicate
O Other

17. Option

L1 Scale Plate
OC Operating Chain
PR Personal Protection
ST Switch timer
LO Other
LX None

Sample ordering code

1	2	3	4	5	6	7	8	9	10	11
L500	A	1S	EL	01	2	P	X	CC	2	P
12	13	14	15	16	17					
X	CC	C	L1	A	L1					