

## Bi-Color Level Gauge

### Measuring Principle

Bi color level gauge is fitted with two plate reflex or transparent glasses. These level gauges are particularly suitable for colorless & very fluid liquid. This instrument consists of a metal body, machined to have an internal chamber and two front windows. This chamber is connected to vessel with cross fittings and flanged, threaded or welded ends.



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### Feature

- Double reflex or transparent glass level gauge
- Pressure rating PN40, PN64, PN100, PN120&etc.
- Flanges standard = DN20/PN40 or DN20/ANSI 300
- Glass standard type A = size 30mm (optional type B glass )
- Body material carbon steel or stainless steel
- Use together with illuminator light for easy viewing (transparent glass)

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### Benefic

- Easy level reading
- Custom make according to user requirement

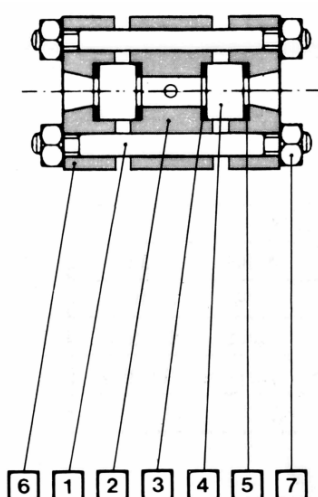
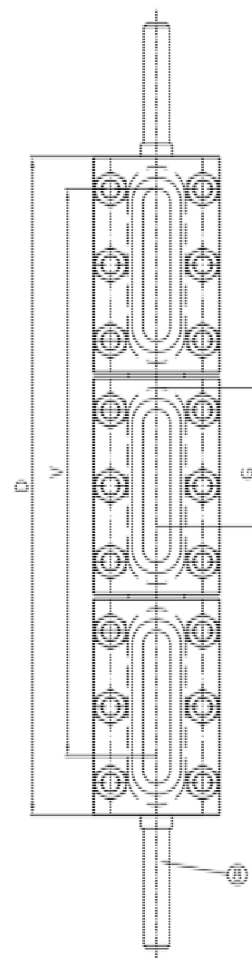
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### Application

- Boiler
  - Surge vessel/Dearator
  - Process and power plant
  - Chemical Industries
  - Viscous colored and interface liquids.
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## Model Dimension

Model	Min CTC	D	V	G
1	272	165	93	115
2	297	190	118	140
3	322	215	143	165
4	347	240	188	190
5	377	270	198	220
6	407	300	228	250
7	437	330	258	280
8	477	370	298	320
9	497	390	318	340
2x4	552	445	373	190
2x5	612	505	433	330
2x6	672	565	493	250
2x7	732	625	553	280
2x8	812	705	633	320
2x9	852	745	673	340
3x6	937	830	758	250
3x7	1027	920	848	280
3x8	1147	1040	968	320
3x9	1207	1100	1028	340
4x7	1322	1215	1143	280
4x8	1482	1375	1303	320
4x9	1562	1455	1383	340
5x7	1617	1510	1438	280
5x8	1817	1710	1638	320
5x9	1917	1810	1738	340
6x8	2152	2045	1973	320
6x9	2272	2165	2093	340
7x9	2627	2520	2448	340



## Material

1.	Bolts	Carbon Steel
2.	Body	Carbon Steel
3.	Sealing Gasket	Graphite
4.	Glass	Borosilicate
5.	Cushion Gasket	Graphite
6.	Bonnet	Carbon Steel
7.	Nut	2H

## Distributor:

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