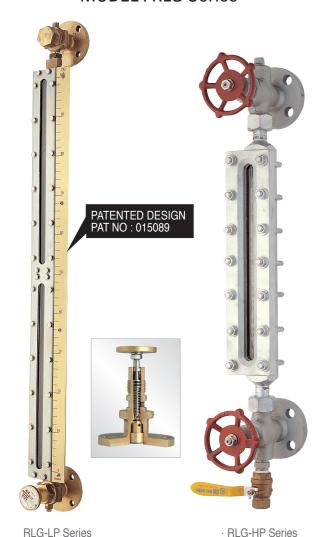
Flat Type Glass Level Gauge C C S

MODEL: RLG Series



HANLA MARINE GAUGE

Flat type glass level gauges have been developed to comply with the requirements of the SOLAS 1981, 1983, 1996, 1997, 1998 amendments. The gauges have been reviewed and a suitable construction is accepted by marine classification authorities throughout the world.

FLAT GLASS DESIGN

The toughened borosilicate glass window is housed and protected in a robust stainless steel column. The excellent level indication even of colourless liquids is provided by reflex glass viewing windows.

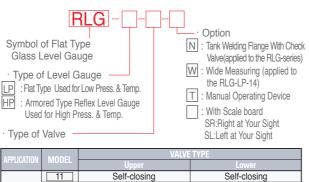
APPLICATION

Flat type glass level gauges are used for water tanks, all oil tanks and bolier drum etc.

EASY MAINTENANCE FOR RLG-LP SERIES

When required, the liquid chambers can be cleaned with the gauge on the tank, alternatively the isolating valves will be able to remove the column without drain of the tank.

MODEL NUMBER CODE SYSTEM



Tank return

Top vent Screw-down valve

Chain valve

Self-closing

Self-closing

Screw-down valve with checkball

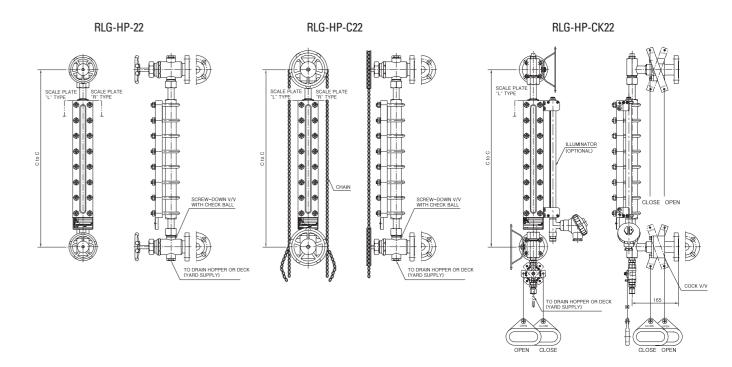
Chain valve with check ball Cock valve

Standard model and specification

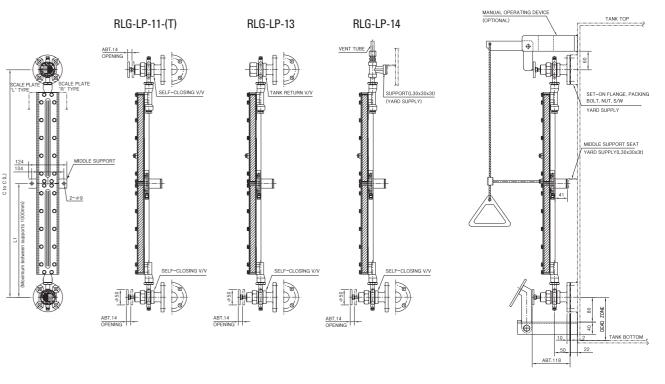
Model	Valve type		Connection	Range of	Range of	Material				Center
	Upper	Lower	size	pressure	temp.	Valve	Front channel	Back channel	Glass	to Center
RLG-LP-11	Self-closing	Self-closing	JIS 5K20A, 25A	3kg/cm ²	150℃	HBsCl	SUS201	SUS201	Borosilicate	285
RLG-LP-13	Tank return	Self-closing	JIS 5K20A, 25A	3kg/cm ²	150℃	HBsCl	SUS201	SUS201	Borosilicate	~ 5100
RLG-LP-14	Top vent	Self-closing	JIS 5K20A, 25A	3kg/cm ²	150℃	HBsCl	SUS201	SUS201	Borosilicate	(m/m)
RLG-HP-22	Screw-down valve	Screw-down valve	JIS 16K20A	50kg/cm ²	300℃	C,S	C,S	C,S	Borosilicate	320
RLG-HP-C22	Chain valve	Chain valve WITH CHECK BALL	JIS 16K20A	30kg/cm ²	300℃	C,S	C,S	C,S	Borosilicate	2870
RLG-HP-CK22	Cock vlave	Cock vlave	JIS 16K20A	20kg/cm ²	300℃	C,S	C,S	C,S	Borosilicate	(m/m)

LP

OUTLINE / DIMENSIONS



INSTALLATION OF THE FLAT TYPE GLASS LEVEL GAUGE





[■] The level gauges shall be classified into three types 11, 13, 14 according to the shape of the upper body.

[■] Please consult with our factory when other conditions are required.