



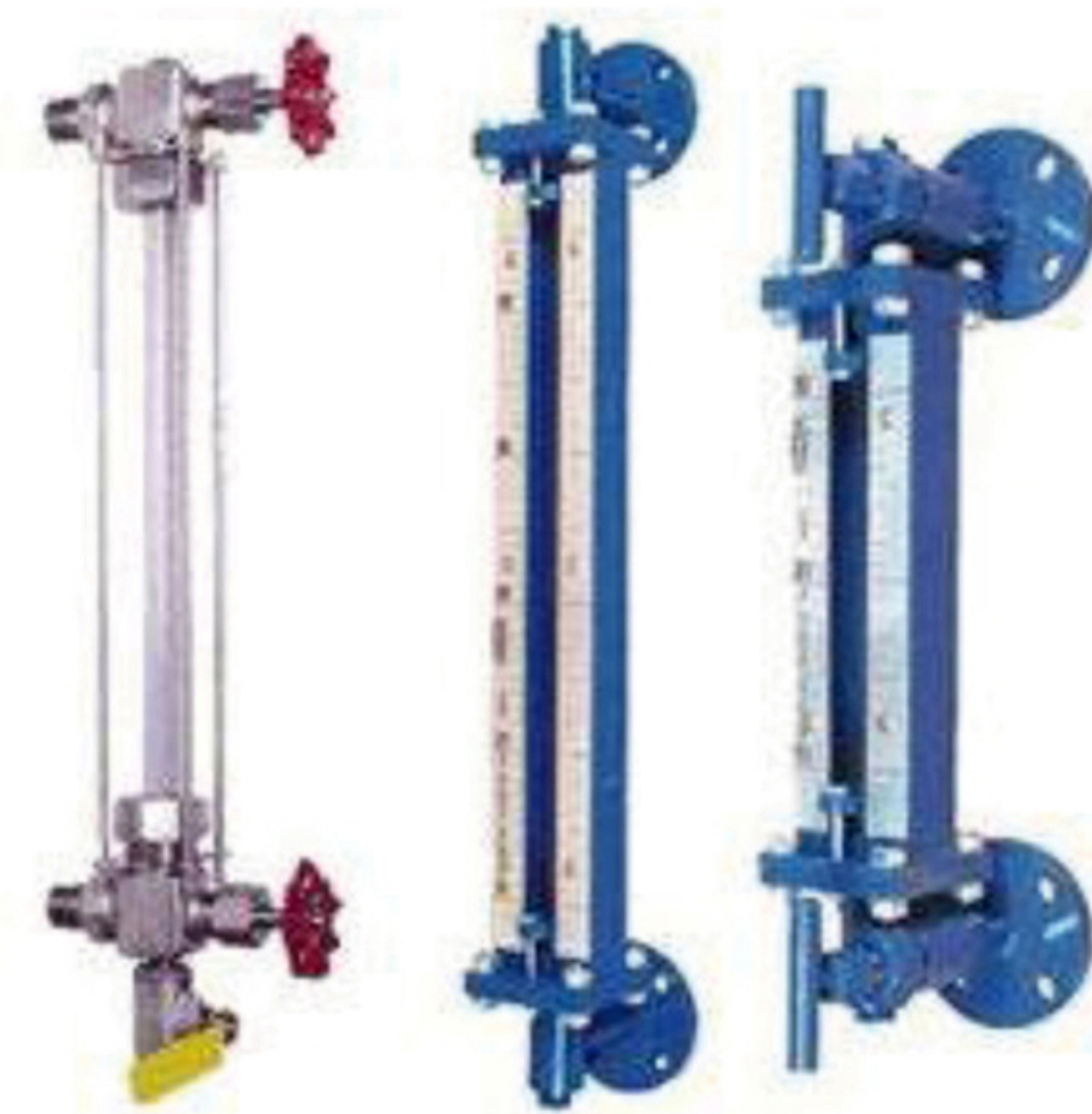
**J. N. THERMOCONTROLS**  
AN ISO 9001 : 2008 COMPANY



## Side Mounted Tubular type Level Gauge

This is a direct reading level gauging device mounted parallel, along with the side of tank, as the process level fluctuates, the level in glass tube changes accordingly and gives reliable and accurate level measurement with excellent visibility.

It consists of borosilicate glass tube (of 16/19/25 mm OD) housed in box type 'C' channel section to prevent breakage. Scales are provided on the Channel to indicate level. Teflon gaskets provided for superior sealing.



Wide range of material of body/wetted parts available as per the process requirement. Max Op. Pressure vacuum to up to 6 kg/cm<sup>2</sup>, Centre to centre distances available from 300 MM to up to 3000 mm. Isolation / vent & drain valve can be provided.

Glass tubes	Borosilicate 16mm / 19mm / 25mm
Nuts & Bolts	CS/ ASTM A 194 & 193/, SS
Materials of all wetted parts (Body)	C.S / S.S 304 / S.S 304L / S.S 316 / S.S. 316L
Lining (optional)	PTFE / PFA / TFE (0.8 TO 1mm thick)
Material of protection channel	MS Powder coated / Stainless steel
Isolation Valve	Optional
Vent & Drain	Plug / Valve
Max. Op. Temp	120°C to 400°C
Max. Op Pressure	6 Kg/cm <sup>2</sup> to full vacuum
Connection	Flanged as per ASA & BS standards / Screwed
Mounting	Side / Vertical / RHS / LHS