

# TECHWAY INSTRUMENTS

## SIDE MOUNTED MAGNETIC LEVEL SWITCH

“Techway” Magnetic Level Switch (side mounted type) is float-operated working on magnetic repulsion principle. Simple in design and robust in construction together with strict quality control makes the switch a very reliable product.



### SPECIFICATIONS:-

Float Assembly	SS-304/SS-316
Connection Flange	SS-304
Switch Housing	Flameproof / Weather proof.
Differential- fixed	15mm app.
Minimum sp. Gravity of 0.7	
Max. Working Temperature:	300°C
Maximum working Pressure:	10.5 Kg/cm <sup>2</sup>
Change-over type micro switch	1 NO + 1 NC with silver contacts having current rating 5A at 240V.
Process Connection:	Flange Mounted / Screw Mounted

The switch is provided with 3-way plug-in connector. Terminals 1 & 2 are normally open and 2 & 3 are normally closed when the level falls. Changeover of contacts occurs when level rises/falls with 15 mm liquid level differential.

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