



**SOLUTION
AT ALL LEVELS**



Levelstate

ABOUT US

Levelstate is the leading global manufacturer of level measuring equipments and level switches for steam generating plants. Products include Colour Port Type Direct Water Level Gauge (DWLG), Electronic Drum Level Indicator (EDLI) and Electronic Level Switch (ELS).

Levelstate DWLG is a direct reading gauge glass and operates on the principle of the differences in refractive index of different mediums (steam and water) for indication of the water level. EDLI and ELS are based on the conductivity probe principle where resistivity discrimination between water and steam is used to provide the required indication.

Applications include boiler drum, feedwater heater, deaerated feedwater storage tank, condenser hotwell, HP turbine bypass drain sump, cold reheat drain sump among others.

For over two decades, Levelstate has been partnering with boiler OEMs and end users by offering level indication and switching solutions.

Levelstate products are installed worldwide and are operating successfully in various industries including power, petrochemicals, refinery, fertiliser, sugar, paper, cement, metallurgical and chemical. Our sales and service network is spread across various countries and we are continuously looking to expand our reach further. More than 80% of our revenue is from exports.

We have a policy of continuous product development that aims to keep ahead of the anticipated demand. Levelstate can provide innovative and cost effective solutions to customers without any compromise on quality.

MISSION

Provide level indication and switching solutions globally by offering:

- Quality product
- Lowest total cost of ownership
- Continuous service availability
- Product development

DIRECT WATER LEVEL GAUGE

Levelstate DWLG is available in various pressure ratings, which used along with the high intensity illuminating device and accessories makes it one of the most reliable and user friendly systems available. Two types of gauges are available: MP Gauge Type 150 (103 bar @ 313°C) and HP Gauge Type 300 (207 bar @ 370°C).



ELECTRONIC DRUM LEVEL INDICATOR

Levelstate EDLI incorporates multiple Probes fitted to a Water Column, which is widely accepted as a reliable, convenient and maintenance free equipment. Pressure parts available for applications upto 207 bar at 370°C as standard. Electronics available in various configurations and include Type 201, Type 202 and Type 202B.



ELECTRONIC LEVEL SWITCH

Levelstate ELS 300+/NANO provides a reliable and cost effective means of sensing water/steam level in high pressure/temperature application. Pressure parts available upto 207 bar at 370°C as standard (optional: super-critical). With detection upto 4 channels (optional: 8) in Type 300+, the installed cost per detection point is appreciably lower. ELS NANO is an effective and economical replacement to the float type level switch.



OUR PRESENCE



Levelstate pursues a policy of continuous technical innovation and product development.
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