

Reliable and Inexpensive Liquid Level Indicator



The GSI 2530 Liquid Level Indicator (Target Board) provides reliable and an inexpensive method for indication of the tank product LEVEL. A weighted target traveling a ruled board on the side of the tank is connected by cable to a float inside the tank, as the float moves up or down with product movement, the target correspondingly travels up or down the ruled target board on the outside of the tank.

The ruled board is made of sturdy anodized aluminum or optional material: Stainless Steel or Redwood. The Target is made of carbon steel with red epoxy coated paint. The indicator board target provides graduated resolution to one inch or 25.4 mm. The Target Boards are available with graduations in either feet or meters and Innage or Outage indication.

The large black numerals on a white background make the readout plainly visible at a distance or remotely with good binoculars. Half travel targets are available for special installations such as below ground tanks. The choice of target board materials permits applications of this gauging system to a wide variety of environmental conditions and product applications. An optional liquid seal is available to contain tank vapors and condensate.

A standard kit includes guide wire, top anchors, and welded bottom anchor. Optional: "In Service Kit" includes a weighted bottom anchor (lowered onto the tank bottom) and an API split manhole cover for installation using an existing tank entry. GSI also manufactures unguided floats with wear rings for stilling well installation (See GSI Float literature).

FEATURES:

- **Economical** - Low cost and easy installation makes it ideal for simple gauging problems.
- **Compatibility** Standard materials suitable for most product applications. Optional, special material or components are readily available.
- **Environmental** - A Liquid Seal is available to prevent toxic vapors or condensate from escaping to atmosphere.
- **Process Accuracy** - The Target Board design affords accuracy to the nearest inch or 25.4 mm.
- **Reliable** - Smooth target movement up and down the indicator board.

For more information please contact GSI at: (281) 980-3999 or gaugingsystemsinc.com

