

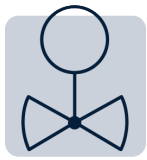
PRECIMETER

Molten metal level control

PLPR

Robot Automation





PLPR

Robot Automation

As an alternative to electrode scanning, Precimeter offers a purpose-built proximity probe to allow positioning of the exact operating point of the spoon. This contact free measuring probe is made for smaller measuring ranges.

The measuring range depends on the diameter of the probe. For the standard probe with a probe diameter of 115 mm, a measuring range of 100 mm is achieved.

ADVANTAGES

- ✓ No Contact with the Melt
- ✓ Less Down Time than Electrodes
- ✓ No Robot Arm Repairs
- ✓ No Oxide Adherence
- ✓ No Corrosion
- ✓ Accurate Approach of the Point of Reference

