

RELY ON EXCELLENCE

SPL Level indicator

Seal Supply Systems | Instrumentation



Features

The tank-top mounted level indicators of the SPL range are used for continuous measuring, indication and monitoring of fluid levels. The level indicator consists of a vertical pipe with an integrated floating ball and a magnet system. The indicator strip can be positioned through 360° and is fixed to the outside of the vertical pipe.

Functional description

The level indicator functions by means of a floating ball and a magnet system. The movable two-color metal plates on the indicator strip on the outside of the vertical pipe are actuated/turned by the magnet system.

Notes

Please quote the density of the buffer fluid when placing your order.

Advantages

- Simple and reliable technology
- Magnet system: level indicator functions even if there is a power failure, as it requires no auxiliary power
- For temperatures of up to 200°C
- Installed in the vessel from above

Recommended applications

- Process industry

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Installation, details, options

Product variants

Technical data SPL2000
Designation
Allowable pressure
Allowable temperature
Min. density of medium
Materials / weight
Wetted parts
Floater
Net weight (approx.)

Version with SPK2000 contact unit for limit measurements available.