

Continuous Level Sensor NSL-M

Key features

- Long-term, maintenance-free monitoring in air, liquid
- Flexible sensor and cable length
- Temperature compensation
- Accuracy of ± 0.2 mm (1.2 mm for 10 m cable length) as required by law (EN 1709)
- High-precision stainless steel

Key advantages

- Simple and reliable installation
- Continuous level monitoring
- Good resistance to process fluctuations

Key benefits for customers

- High process accuracy (EN 1709)
- Flexible cable length (standard cable length 10 m, up to 100 m) and cable diameter (12, 16, 20 mm)
- High accuracy (± 0.2 mm)
- Excellent resistance to process fluctuations
- The stainless steel / titanium version offers low corrosion risk and very robust features for longer service

Notes

- All NSL-M sensors are 100% stainless steel
- The cable length is not limited
- Temperature compensation with cable length up to 100 m
- Cable diameter 12, 16, 20 mm
- The cable length is not limited to 100 m (up to 1000 m) for stainless steel / titanium version
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Applications

- In process monitoring in air and liquid
- Long-term level monitoring in air and liquid

Dimensions

The sensor is made of stainless steel in the form of the cable and the sensor head. The sensor head is made of stainless steel and is available in two versions: 12 mm and 20 mm. The sensor head is made of stainless steel and is available in two versions: 12 mm and 20 mm. The sensor head is made of stainless steel and is available in two versions: 12 mm and 20 mm.

For more information on the range of sensors, visit our website at www.foxmelt.com

Performance



Temperature range



Material choice



Range types

