

Product Information NSL-F-02, NSL-FR-02

FOOD

Continuous level sensor NSL-F(R)-02 double rod version

Range of application

- · Continuous level measurement in non-metallic vessels
- · Level measurement of foaming media
- Minimum product conductivity typically from 50 μ S/cm (available on request for lower values)
- · Hygienic substitute for float sensors

Application examples

- · Process such as ballance tanks and fillers
- · Level measurement in storage vessels
- · Level monitoring in pressurized vessels

Hygienic design/Process connection

- The Tri-Clamp and Varivent hygienic process connections and an adapter solution using the Negele CLEANadapt installation system ensure an easy-tosterilize hygienic installation configuration without gaps and dead spaces.
- · Product contacting materials compliant to FDA
- · Sensor made of stainless steel (protection class IP 69 K)
- · CIP-/SIP-cleaning up to 143 °C / max. 120 minutes

Features

- · Individual parameter adjustment or programming via PC interface
- · Current signal for measurement range, dry signal and error signal adjustable
- · Display module Simple User Interface (SUI) and Large User Interface (LUI)
- · Remote version with cable length up to 30 m

Head unit remote version (HUR)



Authorizations





Government-funded









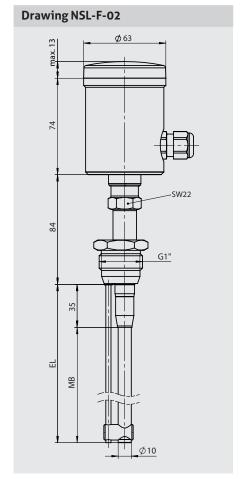
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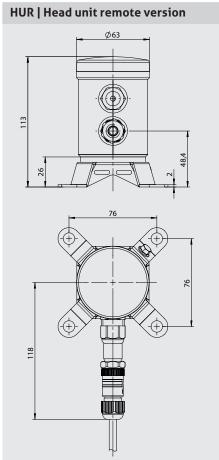


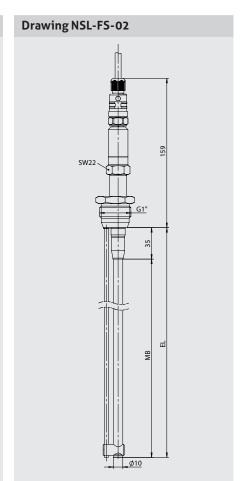
This product information is a supplement to Product Information NSL-F-00.

Except for the rod length of 200 mm up to max. 1500 mm, the NSL-F-02 is identical to the NSL-F-00. The data, instructions and other information provided in Product Information NSL-F-00 also apply to this sensor variant.

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Order Code FOOD

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