

## level measurement

### level rod probe NST 150

#### features

- level rod probe as 1-rod probe for conductive level measurement
- aseptic measuring point by process connection thread G1/2" for modular welded sleeve- and process connection system
- EHEDG-conform, food safe material
- defined position of screwing
- rods can be cut

#### technical specifications

- connection head made of stainless steel 1.4305
- food tangent sensor made of stainless steel 1.4571
- optional food safe coating with PFA P16501 0,2mm
- electrical connection with screwing or optional M12-plug
- protection class IP69K
- temperature range 0... 150°C
- max. operating pressure 10 bar
- optional available with level module NA1 or NA2

#### application areas

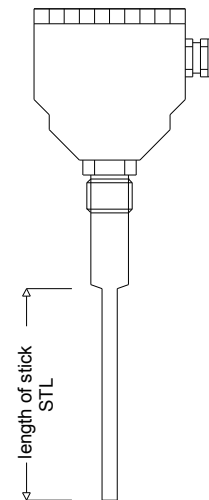
- fill level detection in cases and pipelines
- dry running condition protection
- empty-/full announcement
- simple, low-cost limit detection
- simple level rejection possible
- simple pumping rejection possible



NST150-5-A200-A



NST150-5-A2-A



order-code NST 150...

order example: NST150-5-A200-B-NA1

#### connection heads

- 5 stainless steel head standard with screwing
- 6 stainless steel head standard with M12-plug

#### length of rod

- A2 2 mm length of rod
- AXX length of rod (XX=length in mm)

#### design of rod

- A 4 mm rod without coating
- B 4 mm rod with teflon coating
- C 8 mm rod without coating
- D 8 mm rod with teflon coating

#### optional

- NA1 with level evaluate modul Typ NA1
- NA2 with level evaluate modul Typ NA2