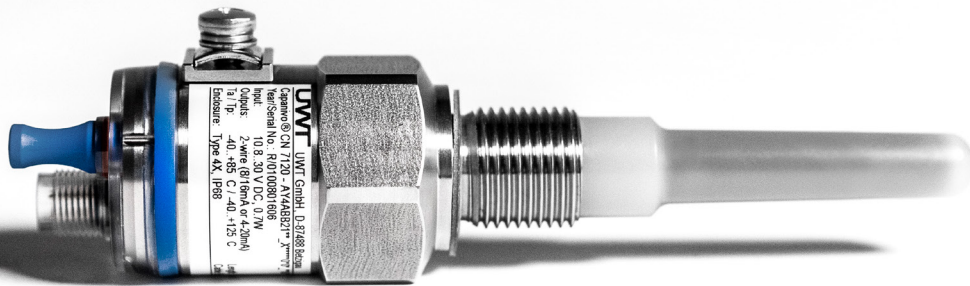


# UWT

LEVEL. UP TO THE MAX.



**6** YEARS  
GUARANTEE  
APPROVED  
QUALITY

## Capanivo® 7000

### CAPACITIVE LEVEL SWITCH

Capacitive level detection with IO-Link signal output for all kinds of liquids.

Very compact for flexible use in a variety of applications.



# Capanivo® 7000



- Flexible use, hygiene version, compact design with threads from 1/2"
- High functional reliability thanks to "Tip Sensitivity" and "Active Shield" technology
- Chemical resistance, optional PVDF probe, SensGuard protective sleeve, suitable for SIP/CIP

**CN 7120 Stainless steel version**  
 Full, demand, empty detector  
 Compact version, stainless steel process connection, hygiene version, installation vertical, horizontal, oblique and from below



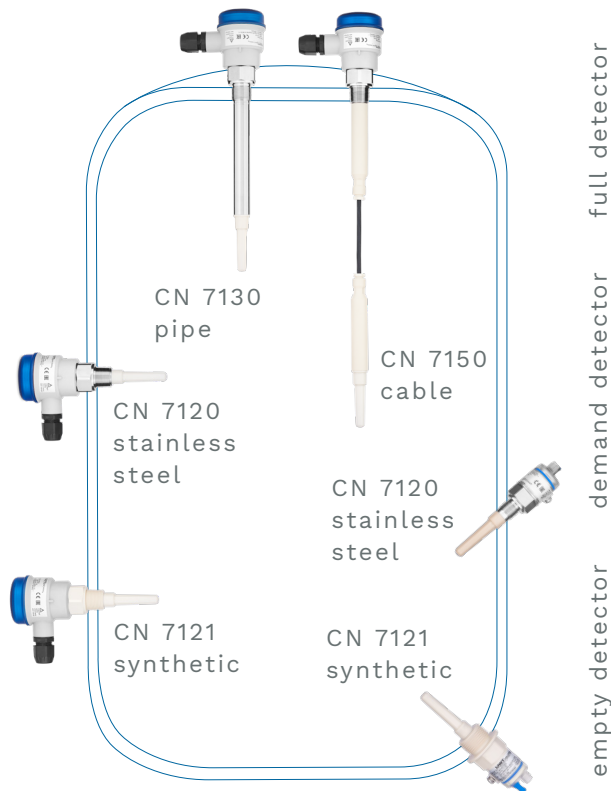
**CN 7121 Synthetic version**  
 Full, demand, empty detector  
 Compact version, synthetic process connection, installation vertical, horizontal, oblique and from below



**CN 7130 Tube**  
 Full, demand, empty detector  
 Version with tube extension, optional height adjustment, installation vertical and from below



**CN 7150 Cable**  
 Full, demand, empty detector  
 Version with cable extension, process connection stainless steel or plastic, installation vertical



## TECHNICAL DATA

Housing	Stainless steel 316L, Thermoplastic plastic (PBT / PC)
Certificates	ATEX, IEC-Ex, FM / CSA, TR-CU, INMETRO, KC, CCC, IO-Link, EHEDG compliant, WHG, VLAREM
Process temp. range	-40 °C .. +125 °C (-40 °F .. +257 °F) CIP suitable up to 150 °C (302 °F)
Pressure range	-1 .. +25 bar (-14.5 .. +363 psi)
Sensitivity	DK value ≥ 1,5   adjustable with potentiometer or IO-Link
Supply voltage	9...33 V DC (IS: 10...30 V DC)
Process connection	> G 1/2", > NPT 3/4"
Process con. material	316L, plastic PPS / PVDF, FDA listed, food grade material
Probe material	316L, plastic PPS / PVDF / PEEK, FDA listed, food grade material
Signal output	Relay, 8/16 mA or 4...20 mA IO-Link, PNP, NPN, Push / Pull