

# RECHNER SENSORS

custom-made level control for your industry

# TiLevel

the future of automation. since 1965.



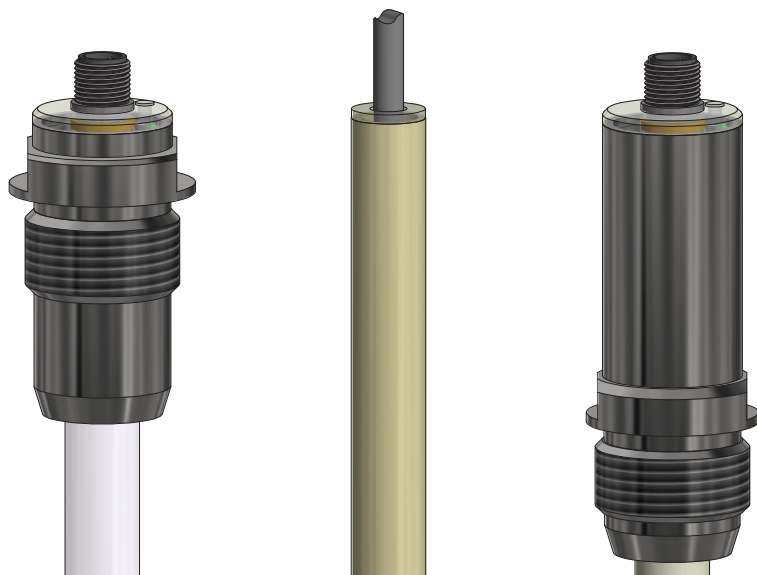
**HEMOMATIK**  
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## Optimized level probe

Continuous level measurement with one setting for all materials thanks to automatic compensation of the dielectric constants in a wide range from  $\epsilon_r$  1,5 bis 80.



**FDA**  
conform

**PEEK**  
FDA 21  
CFR 177.2415  
conform

**PTFE**  
FDA 21  
CFR 177.1550  
conform

**ET**  
EasyTeach

Simple adjustment

- via control line or by magnet
- with empty container

Analogue output ( $U$ ,  $I$ )

Digital interfaces possible

**Automatic  
compensation  
of the DC**

Level probes

#KI0231

#KI0234



# The Gamechanger '24

Material	$\epsilon_r$ value
Coffee beans	1,5
Metal powder	6,0
Water	80

Continuous level  
measurement of  
**bulk goods,  
powders and  
liquids**

Our **innovation** solves  
your challenges in case of  
**product change** or (process-  
related) **change of media  
properties**

Saves time, as there is no need  
for recalibration when changing  
products.

**Probe material:** GKF, PEEK or PTFE

**Probe dimensions:** 100 - 2.000 mm

True to our motto

*Custom-made level control for your industry*  
we **adapt** our probe to **your requirements**.

Setting with empty container:



no filling material necessary



no readjustment



because one setting for all media





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**Family business.  
Since 1965.**

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**RECHNER  
SENSORS**

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