

custom-made level control for your industry



the future of automation, since 1965.



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 \mathcal{E}_{r} 1,5 bis 80.





FDA conform

PEEK FDA 21 CFR 177.2415 conform

PTFE FDA 21 CFR 177.1550 conform



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	$\varepsilon_{\rm r}$ 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 (processrelated) 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



Family business. Since 1965.

Rechner Industrie-Elektronik GmbH 68623 Lampertheim

rechner-sensors.com

