Reed level transmitter  
suitable for food applications

Klingenberg, October 2020. WIKA has expanded its range of level transmitters with reed measuring chain by adding the model FLR-F for food applications. The instrument has an electropolished surface with a roughness of < 0.8 µm Ra and is available with application-specific process connections such as TriClamp.

The level transmitter works on the float principle with magnetic transmission. It measures the level reliably, even with foaming, and can additionally output a temperature value. The reed contacts in the guide tube (up to six metres long) can be arranged as a quasi-continuous level measurement.

The model FLR-F is also available in a version with a head-mounted transmitter for different output signals and communication protocols. Furthermore, the instrument can be supplied with a removable float limitation and FDA-compliant sealing or in an ATEX variant for applications in which pipes are cleaned with flammable media.

Number of characters: 906

Key word: FLR-F

**Manufacturer:**

WIKA Alexander Wiegand SE & Co. KG

Alexander-Wiegand-Straße 30

63911 Klingenberg/Germany

Tel. +49 9372 132-0

Fax +49 9372 132-406

vertrieb@wika.com

[www.wika.de](http://www.wika.de)

**WIKA company photograph:**



**Typ: FLR-F**

**Edited by:**

WIKA Alexander Wiegand SE & Co. KG

André Habel Nunes

Marketing Services

Alexander-Wiegand-Straße 30

63911 Klingenberg/Germany

Tel. +49 9372 132-8010

andre.habel-nunes@wika.com

[www.wika.de](http://www.wika.de)

WIKA press release