

High-performance submersible pressure transmitter for level measurement

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The new LH-20 submersible pressure transmitter from WIKA fulfils the highest requirements within level measurement technology. The slender, high-performance instrument, with a diameter of only 22 mm, impresses with an accuracy of up to 0.1 %, even in harsh operating conditions.

As a result of numerous options and functions, the level probe is suited to just about all applications in level measurement with full media contact. The LH-20 exhibits, in addition to a high accuracy, a very low temperature error and is available with a parallel temperature output signal, HART communication and a scaleable measuring range. For the highest resistance to media, the high-performance probe is available in a stainless steel or titanium version, with PUR, PE or FEP cable.

The variety of application possibilities is enhanced by the design of the submersible pressure transmitter. In the specific design variant for drinking water applications, the LH-20 meets the KTW and ACS regulations for drinking water conformity. Furthermore, the probe is available in an explosion-proof version.

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Manufacturer:

WIKA Alexander Wiegand SE & Co. KG Alexander-Wiegand-Straße 30 63911 Klingenberg/Germany Tel. +49 (0)9372 1320

Fax +49 (0)9372 132406

sales@wika.de www.wika.com



WIKA company photograph:

LH-20 submersible pressure transmitter with highly resistant titanium case



Edited by:

WIKA Alexander Wiegand SE & Co. KG André Habel Nunes Marketing Services Alexander-Wiegand-Straße 30 63911 Klingenberg/Germany Tel. +49 (0)9372 132-8010 Fax +49 (0)9372 132-8008010

a.habel-nunes@wika.de

www.wika.com

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