



Differential pressure transmitter with SIL 2 certification

Klingenberg, December 2021. Whether measuring flow and level or monitoring filters and pumps: The new model DPT-20 differential pressure transmitter from WIKA is suitable for many industrial processes. As a SIL-2 certified instrument, it meets the highest safety requirements.

The transmitter, with its compact design, operates with an accuracy of $< \pm 0.065$ % of span. Due to a three-dimensional temperature compensation on adjustment, it provides a reliable measuring result, even under unfavourable ambient conditions. The DPT-20 is available with measuring ranges between -10 ... +10 mbar and -16 ... +16 bar and is designed for a static pressure of up to 400 bar. Its turndown function enables very flexible use and thus economical stock-holding.

For the DPT-20, there are three communication protocols available for integration into existing systems. The differential pressure transmitter can be parameterised in two ways: via process control using DTM or EDD and configuration software, or directly on the instrument via an optional digital display.

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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

press release

WIKAI company photograph:



Model: DPT-20

Edited by:

WIKAI 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

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