



Installable anywhere: Slimline pressure switch with IO-Link and display

Klingenberg, December 2019.- WIKA's new model PSD-4-ECO programmable pressure switch enables pressure monitoring in machines which is as uncomplicated as it is reliable. With IO-Link version 1.1, the instrument – in a space-saving design and with a two-colour display – is a flexible automation solution.

The plug-and-play principle enables the new pressure switch to be commissioned quickly, either through individual factory preconfiguration or via IO-Link. Its display can be set so that the operator receives on-site information without any prior knowledge about the status of the current pressure or the condition of the instrument. For example, a measured value within the defined pressure range is displayed in green, a measured value outside the limit in red. For the best possible view of the display, the case head can be rotated and the display tilted electronically through 180°.

The PSD-4-ECO has been designed for installation in tight spaces. With a diameter of only 29 mm and a vertical orientation of the electrical output, it can be fitted almost anywhere. The pressure switch is also suitable for harsh environments: It is designed for medium temperatures between -40 °C and +125 °C and shock resistant up to 50 g.

Number of characters: 1.013 Key word: PSD-4-ECO

Manufacturer:

WIKA Alexander Wiegand SE & Co. KG Alexander-Wiegand-Straße 30 63911 Klingenberg/Germany Tel. +49 9372 132-5049 Fax +49 9372 132-406 vertrieb@wika.com www.wika.de



WIKA company photograph:



Pressure switch PSD-4-ECO

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 Fax +49 9372 132-8008010 andre.habel-nunes@wika.com www.wika.de

WIKA press release