

MEDIA RELEASE

PRODUCT NEWS

KELLER 23SXc: high-precision pressure transmitters with digital CANopen interface

In the 23SXc series high-precision KELLER pressure transmitters, temperature dependencies and non-linearity are precisely compensated for by means of a mathematical model in the microcontroller. With the CANopen interface, KELLER offers a highly accurate pressure transmitter that is optimally suited for a wide variety of automation solutions.

CANopen is a communication protocol based on CAN (Controller Area Network) which is perfect for integrating into a wide range of automation solutions. CANopen is defined and standardised in European standard EN-50325-4, meaning that there is no longer any need for users to worry about CAN-specific details.

The new digital 23SXc KELLER pressure transmitter is a version of the tried-and-tested 23SX, upgraded with the CANopen interface. The performance, robustness and media compatibility of the 23SX paired with the CANopen interface offers users greater flexibility in their measurement chain.

KELLER 23SXc offers:

- Highly accurate measured values
- Small total error band over a wide temperature range
- Fully welded construction: only stainless steel in contact with the measured medium

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Image references

(Must be included for every image, visibility on image or abbreviation without asterisks is sufficient)

Image 1, KELLER Pressure Transmitter 23SXc © KELLER Pressure

