



DESCRIPTION

ZCON 100 is a hand held tool intended for use with the multi-range series of pressure transmitters. Communicating directly with the transmitter's ASIC, it allows the user to select up to 3 predefined pressure ranges, as well as to adjust zero point. "Range" LEDs on the front panel indicate the active range number and "Link" and "Error" LEDs provide status information. ZCON 100's built in 4 mA reference used for zero trim operation can be periodically verified/calibrated with the help of commercially available loop calibrators.

SPECIFICATIONS

Ranges: selection of up to 3 ranges, zero trim
 Supported transmitters: multi-range, with 4-20 mA output
 Connector: DIN 43650 A, cable length 0.4 m
 Power: 4xAA batteries
 Unit weight: 250 grams
 Ingress protection: IP40
 Temperature range: +10... +40 °C

TECHNICAL SPECIFICATIONS

ATTRIBUTE	VALUE
Operating temperature	+10...+40 °C
Storage temperature	0...+50 °C
Ingress protection	IP40
Weight with batteries, max	250 g
Batteries (not included)	4xAA batteries
Cable length	0.4 m

* After switching the range, you need to register the changes made: put the new limits on a sticker and stick it to the transmitter and add relevant entries to the transmitter's passport. Stickers are supplied with the configurator and can be supplied separately following your request.

Appearance, mounting kit contents and/or specifications are subject to change without prior notice. We are constantly working on further improvement of our products.
 Delivery is subject to standard terms of delivery.
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