ISO calibration for the portable measuring instruments of the BlueLine series

Application

Play it safe
Measuring instruments used in quality-related applications must be calibrated at regular intervals. Even minimum measuring errors can have a dramatic impact on the safety of plants or systems and on the quality of manufactured products. Numerous standards and directives in a vast variety of industries require quality assurance systems which include regular monitoring and calibration of portable measuring equipment. Product liability legislation also requires perfectly operating measurement equipment for quality-related measurement tasks. Only systematic monitoring, regular calibration and complete documentation helps to protect you against liability claims.
In most cases, "ISI calibration" is sufficient to meet the requirements of the standards and audits (such as ISO 9001).

Versions

	Part no.
ISO calibration pressure S2600, S4600 ST, CAPBs® sens PS, CAPBs® sens PT	524210.01
ISO calibration temperature TM7, TMD7, TMD9, CAPBs® sens TK	524210.02
ISO calibration Pressure and temperature CAPBs® sens FP10	524210.03
ISO calibration vane anemometer BlueAir STx	524210.11
ISO calibration Humidity/moisture CAPBs® sens RH 80, AQ 36, FT series, BlueAir STx	524210.14
ISO calibration Methane CAPBs® sens GS10	524210.04
ISO calibration Carbon monoxide CAPBs® sens CO	524210.05

Blue part no. = in-stock items

	Part no.
ISO calibration pressure, temperature and 2 gas sensors Flue gas analysers	524210.06
ISO calibration pressure, temperature and 3 gas sensors Flue gas analysers	524210.07
ISO calibration pressure, temperature and 4 or more gas sensors Flue gas analysers	524210.08
ISO calibration volume flow FlowTemp® ST / STx	524210.13
ISO calibration volume flow and temperature FlowTemp® ST / STx	524210.15

Blue part no. = in-stock items

Description

During calibration, correct operation of the device is verified by a comparison measurement with a calibration agent allowing for comparison against a national standard value. Compliance with the specifications of the manufacturer is attested by means of a calibration certificate. This way, you are ready for the next audit.