

W 7.2.3b DAkkS-accredited calibration of force sensor in presses
Checklist to define scope of calibration



To ensure that the DAkkS accredited calibration of your press with force sensor can be realized without problems, we kindly ask you to provide further information in advance:

Long-term checklist for regular recalibrations until further notice.

Customer: _____
 Street: _____
 Place: _____
 Country: _____ Different name in calibration certificate, see below under 'Special notes and requests'
 Contact person: _____
 Your order number: _____

Completed SCHMIDT®:
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 Reference to (offer / order):

Information on the press system: Not a system from SCHMIDT Technology
 Data valid for all accredited calibrations of this order (see order no.).
 Attached with press types, material numbers, serial numbers etc.
 Type of press: _____
 Serial number press: _____ Material number press: _____
 Type PressControl (PRC): _____ Test equipment no. press: _____
 In deviation from the standard, I do not wish an on-site calibration but a calibration at SCHMIDT Technology and I will send the press.

 Deviating installation site of the press:
 Company: _____ Street: _____
 Place: _____ Country: _____
 Ansprechpartner: _____

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Contact person:
Conformity assessment (according to RL-ST-200) standard = Level of Confidence 95 %:
 Deviating from the standard, I choose: Level of Confidence 50 % no conformity statement
Choice of calibration points → Standard according to RL-ST-230a:
 Deviating from the standard, I choose: Special calibration according to table::

| Calibration point | Force in kN |
|-------------------|-------------|
| 1 | |
| 2 | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |
| 7 | |
| 8 | |

Specification limits Standard = Manufacturer specification limits of SCHMIDT Technology
 Deviating from the standard, I choose the following symmetrical specification limits in kN: _____

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Special notes and requests:

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Date, signature:

Technical condition and accessibility of process area and press system: The press system to be calibrated must be technically in the delivery condition with regard to all mechanical components, the drive and the measuring system and must be freely accessible. In particular, there must not be any attachments or tools in the process or working area directly under the ram which do not allow the calibration device to be placed or which could lead to falsification of the calibration process.
Delivery of the press system: When a press system is delivered for repair and DAkkS-accredited calibration, it must be in a clean condition. This applies in particular to contamination with lubricants and production-related dust deposits, which must be removed *prior* to delivery