

## For your test equipment monitoring

### TT-Scan

Resistance thermometers, thermocouples, temperature transmitters and switches must be calibrated using an instrument that measures the output signal and displays it as a temperature.

Checking groups of temperature sensors can be automated by extending your SIKA calibrator with a TT-Scan unit and calibration software. Up to eight test items can be checked at the same time with this arrangement. The configuration of the test item type is free programmable. A reference sensor can be connected. The TT-Scan unit has a USB port for connection to a PC. SIKA calibration software analyses the measurement data and presents the results in graphic or tabular form. At the same time it automatically generates up to 8 certificates, which may also include customer data.



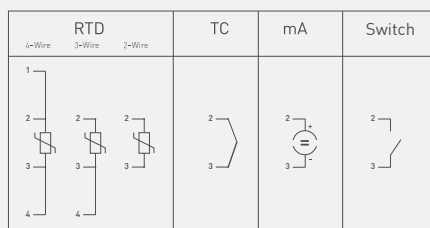
# TT-Scan

## Type TT-Scan



### Properties

#### Possibilities to connect



#### Version

Scanner device with precision measuring instrument

#### Measuring inputs

Switchable  
For up to 8 sensors  
Sensor type free configurable

#### General data

##### Power supply

230 VAC  $\pm 10\%$ , 50/60 Hz over adapter

##### Power consumption

Approx. 100 W

##### Dimensions (D x W x H)

200 x 140 + 40 x 380 mm

##### Weight

Approx. 2.5 kg

#### Equipment features

32 x 4 mm connections free of thermal voltage  
Connection for external calibration reference sensor  
External cold junction available  
Serial USB data interface, incl. USB data cable

#### Options

Aluminium transport case, test & calibration software, DAkkS certificate, SIKa works certificate, external calibration reference sensors