

Calibrator / measuring device WTEST4



- Signal transmitter/measuring device for standard signals
- Signal transmitter with ramp function
- Accuracy of the output signal at 0.1%
- Simple multilingual menu navigation
- Brilliant OLED display
- Power supply via rechargeable battery or mains adapter
- Simple operation via rotary knob

<https://www.wachendorff-prozesstechnik.de/en/WTEST400>

Description

The WTEST4 is a valuable measuring device for calibration, laboratory tests and simulation of analog measurements for industrial devices (e. g. PLCs, controllers, data acquisition systems, etc ...). With an overall accuracy of less than 0.1%, a resolution of two μ A and one mV, highly accurate calibrations can be performed. It allows the simulation of ramps, both for voltage and current (active or passive). The WTEST4 is powered either by an external power supply unit or by 2 NiMH rechargeable batteries.

Product details

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| Input/output: | 0 to 11 VDC; 0 to 21 mA |
| Accuracy: | 0,1 % |
| Resolution: | 0.002 mA; 0.001 VDC |
| Protection: | Battery supply galvanically isolated; Signal protection +/-30 VDC |
| Ambient conditions: | Operation: 0 °C to +50 °C; rel. Humidity: 30 % to 90 % non-condensing. |
| Electromagnetic compatibility CE compliant: | Interference emission: EN 61000-6-4 Interference immunity: EN 61000-6-2 Safety: EN61010-1 |
| Supply: | NiMh 2,650 mAh, rechargeable batteries (type AA), at least 8 hours of operation (20 hours in normal operation) or 100 to 240 VAC via mains adapter. |
| Housing: | Sturdy plastic housing with protection class IP20. |
| Dimensions: | W 75 mm x H 140 mm x D 33 mm. |
| Weight: | approx. 250 g. |
| Scope of delivery: | Device, carrying case, measuring tips, mains adapter, 2 NiMh batteries, operating instructions. |
| Manufacturer: | Seneca s.r.l. |

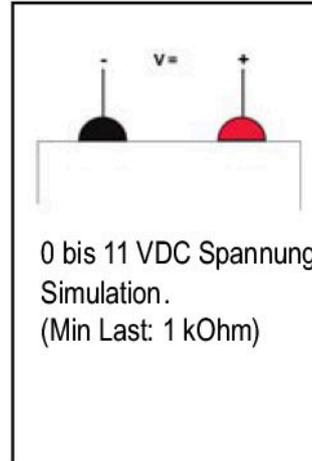
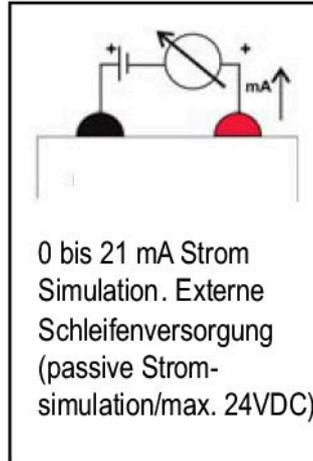
Products Order no.

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| WTEST400 | Calibrator/measuring device |
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Drawings

Signal simulation

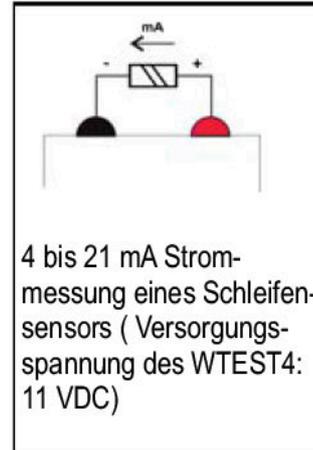
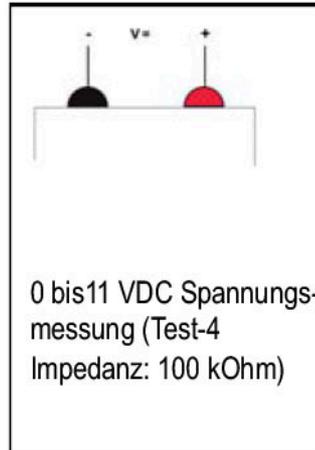
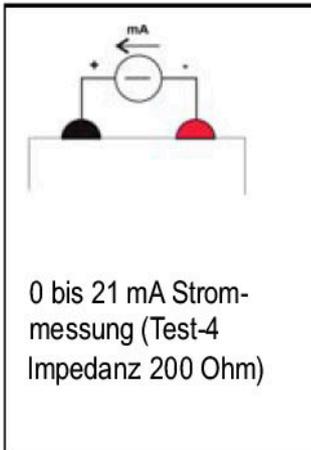
SIGNALSIMULATION



Drawings

Signal measurement

SIGNALMESSUNG





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