

Technical Information

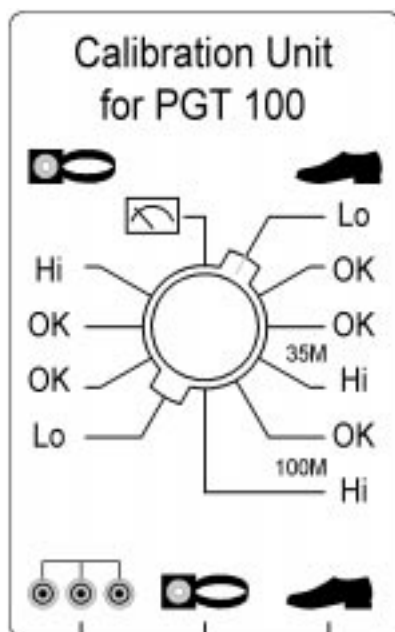
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Calibration Unit PGT 100 (Part No.: 7100.PGT100.T)

- The Calibration Unit contains resistors within the specified tolerances for testing the **Personnel Grounding Tester PGT 100** (7100.PGT100).
- The Calibration Unit requires no battery or any external power supply.
- Resistor values are selectable with a rotary switch.
- A standard digital voltmeter is needed for checking the test voltage

Technical data:

	<u>Limit values</u> Wrist strap test		<u>Limit values</u> Footwear test
LO Fail	677,5 k Ω $\pm$ 0,3%	LO Fail	90 k Ω $\pm$ 0,1%
OK	820 k Ω $\pm$ 0,1%	OK	110 k Ω $\pm$ 0,3%
OK	31,8 M Ω $\pm$ 1%	OK	31,8 M Ω $\pm$ 1%
HI Fail	38,5 M Ω $\pm$ 1%	HI Fail (35M Ω)	38,5 M Ω $\pm$ 1%
		OK	90 M Ω $\pm$ 1%
		HI Fail (100 M Ω)	110 M Ω $\pm$ 1%



Dimensions:
125 x 60 x 26 mm



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