

INSULATION TESTER



Serie "Classic"

Type: XS-1000

Cat. No. 1525-19

The insulation tester is suitable for measuring insulation resistance at different devices or instruments with max. 1000 V DC.

Technical data:

- Class of accuracy:** 1.5 of full scale
- Rated measuring voltages:** $U_n = 100; 250; 500; 1000$ V
- Measuring range:** 0 - 10000 M Ω / ∞
as continuity tester: 0...500 k Ω
- No-load voltages:** max. 1,1 U_n
- High-voltage test:** 3 kV_{eff}
- Power:** 6 PCs. rod batteries, type: LR 14
1.5 V
- Dimensions:** 205 x 128 x 100 mm
- Weight:** appr. 1.5 kg
- Accessories:** -2 PCs. measuring cables
-The instrument can be ordered with or without carrying suitcase.



Measuring possibilities			
Scale	Scale range	Scale multiplier	Rated measuring voltage
I	0-50 M Ω	x 0.2	100 V
		x 0.5	250 V
		x 1	500 V
		x 5	1000 V
II	0.5-50 M Ω / ∞	x 0.2, 2, 20	100 V
		x 0.5, 5, 50	250 V
		x 1, 10, 100	500 V
		x 2, 20, 200	1000 V
k Ω	0-500 k Ω	x 1	5 V

Order example:
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