



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 or cables, with max. 1000 V DC.

Technical data:

Class of accuracy: 1.5 of full scale

Rated measuring voltages: $U_n = 100; 250; 500; 1000V$

Measuring range: 0 - 20000 M Ω / ∞
as continuity tester: 0...500 k Ω

No-load voltages: max. 1,1 U_n

High-voltage test: 3 kV_{eff} 50 Hz 1min

Power: 6 pcs. 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 ranges			
Scale	Scale range	Scale multiplier	Rated measuring voltage
Scale I	0-50 M Ω	x 0.2	100 V
		x 0.5	250 V
		x 1	500 V
		x 5	1000 V
Scale II	0.5-100 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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