

MODELS KEW3021 / 3022 / 3023

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Three functions in one unit: insulation tests with four voltage ranges, continuity test and AC voltage measurement.

- 200mA measuring current on continuity testing
- Comparator function with Pass/ Fail and buzzer
- Zero adjustment at insulation measuring range
- Memory function stores up to 99 data points
- Backlit display with bargraph
- Safety lock system prevents an erroneous operation on 500V and 1000V ranges
- Meets safety standard IEC61010-1 Cat.III 600V

- Accessories include test lead with remote control switch, safety crocodile clip, test bar, extension prod, cord case, shoulder strap, batteries and manual



KEW3021
KEW3022
KEW3023

Insulation/Continuity Tester
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RESISTANCE/CONTINUITY TESTS

Measurement Range: 40.00Ω, 400.0Ω

Accuracy: ±2% rdg. ±8 dgt.

Short Circuit Current: DC 220 ±20mA

Output voltage: 5V ±20%

AC VOLTAGE TESTS

Measurement Range: 20-600VAC (50/60Hz); ±20-±600VDC

Accuracy: ±3% rdg ±6 dgt.

Power Supply: 6 x R6 or LR6 batteries

Dimensions: 105 x 158 x 70mm

Weight: 600g

MODEL	KEW3021		KEW3022		KEW3023	
Test Voltage	125V/250V	500V/1000V	50V/100V	250V/500V	100V	250V/500V/1000V
Measuring Range	4.000/40.00/ 200.0MΩ	4.000/40.00/ 400.0/2000MΩ	4.000/40.00/ 200.0MΩ	4.000/40.00/ 400.0/2000MΩ	4.000/40.00/ 200.0MΩ	4.000/40.00/400.0/ 2000MΩ
1st Effective Range	20MΩ/40MΩ	200MΩ/1000MΩ	20MΩ/40MΩ/200MΩ	1000MΩ	20MΩ/40MΩ	200MΩ/1000MΩ
Mid-scale Value	5MΩ	50MΩ	5MΩ	50MΩ	5MΩ	50MΩ
Accuracy	±(2% rdg. +6 dgt.)		±(2% rdg. +6 dgt.)		±(2% rdg. +6 dgt.)	
2nd Effective Range	20.01-200.0MΩ		40.01-2000MΩ		200.1-2000MΩ	
Accuracy	±(5% rdg. +6 dgt.)		±(5% rdg. +6 dgt.)		±(5% rdg. +6 dgt.)	