

KEW 4300

SIMPLIFIED EARTH TESTER



CE



	4300
Earth resistance ranges	200.0/2000Ω(Auto ranging) ±3%rdg±5dgt
Voltage ranges	AC:5.0 - 300.0V(45 - 65Hz) ±1%rdg±4dgt DC:±5.0 - 300.0V ±1%rdg±8dgt
Applicable Standards	IEC 61010-1 CAT III 300V pollution degree 2 IEC 61557-1,-5 IEC 61326-1,2-2, IEC 60529(IP40)
Power source	LR6(AA)(1.5V) × 2
Dimensions	232(L) × 51(W) × 42(D)mm
Weight	220g approx(including battery)
Accessories	7248(Test lead with Alligator clip and Flat test probe) 8072(CAT II Standard prod) 8253(CAT III Standard prod) 8017(Extension prod long) 9161(Carrying case) Instruction manual, LR6(AA) × 2

KEW4300 is simplified earth resistance tester (based on 2-pole method) that can be used for various distribution lines and electrical appliances and it also can measure AC/DC voltage. (As for AC voltages, true rms values can be obtained.)

- 200/2000Ω (2 ranges) : auto-ranging.
- Warning buzzer triggered at 100Ω or less.
- LED lights up when a large earth voltage is detected.
- Live circuit warning when 30V or higher voltage is detected. (KEW4300 detects voltage even when measuring resistances.)
- LED light for illuminating measurement points. (It turns on/off automatically in relation to the ambient brightness.)
- Small test current (max 2mA) not triggering RCD.