

DIGITAL EARTH TESTERS KEW 4105A / 4105A-H









- ullet 3 ranges covering measurements from 0.01 Ω to 2000 Ω
- Earth voltage measurement from 0V to 200V(AC)
- Automatic checking of current spike resistance

Best earth resistance tester for field use!



In the actual test field, there is ground voltage, stray current or other negative factors which could affect the accuracy of the result during the earth resistance tests.

With unique technology, KEW 4105A could provide the accurate test results even in noisy testing environment.

Accessories



SPECIFICATIONS

	4105A	4105A-H	
Measurement ranges	Earth resistance : $0-20\Omega/0-200\Omega/0-2000\Omega$ Earth voltage $(50,60\text{Hz})$: $0-200\text{V}$ AC		
Accuracy	Earth resistance : $\pm 2\%$ rdg $\pm 0.1\Omega$ (20 Ω range) $\pm 2\%$ rdg ± 3 dgt (200 Ω /2000 Ω range) Earth Voltage : $\pm 1\%$ rdg ± 4 dgt		
Overload protection	Earth resistance : 280V AC for 10 seconds across 2 of the 3 terminals Earth voltage : 300V AC for 1 minute		
Applicable standards	IEC61010-1 CAT III 300V Pollution degree 2, IEC61557-1,5 IEC61010-031, IEC60529 (IP54)		
Power source	R6/LR6(AA)(1.5V) x 6		
Dimensions	105 (L) × 158 (W) × 70 (D) mm		
Weight	550g approx.		
Accessories	8032 (Auxiliary earth spikes) × 1set 7127A (Simplified measurement prob	Earth resistance test leads) × 1set (red-20m,yellow-10m,green-5m) uxiliary earth spikes) × 1set Simplified measurement probe) × 1set noulder strap), R6(AA) × 6, Instruction manual	
	Carrying case 9084(soft)	Carrying case 9165(Hard)	
Optional	7100A(Precision measurement cord set) 8259(Adapter for measurement terminal)		

Optional





Safety Warnings:

Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and completely for correct use. Failure to follow the safety rules can cause fire, trouble, electrical shock, etc. Therefore, make sure to operate the instrument on a correct power supply and voltage rating marked on each instrument.

For inquires or orders:



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