



ANALOGUE INSULATION TESTER KEW 3431



KEW 3431 Specifications

Insulation resistance				
Tes	st voltage	250V	500V	1000V
Ма	xx. effective scale value	200ΜΩ		2000ΜΩ
Mic	d-scale value	5ΜΩ		50ΜΩ
Firs	st effective measuring ranges	0.1ΜΩ - 100ΜΩ		1ΜΩ - 1000ΜΩ
Acc	curacy	±5% of indicated value		
Sec	cond effective measuring ranges	Measuring ranges other than above, 0 and ∞		
Acc	curacy	±10% of indicated value		
LED	D insulation state indicator	0.25ΜΩ	0.5ΜΩ	1ΜΩ
indi	licating result by red / green color			
Voltag	ge measurement			
Vol	Itage range	AC 600V [45 - 65Hz]/DC 600V		
Acc	curacy	±5% of full scale value		
Applicable Standards		IEC 61010-1, 2-030 CAT Ⅲ 600V, IEC 61557-1, -2		
		IEC 61010-031, IEC 61326(EMC), EN 50581(RoHS)		
Power source		$LR6/R6(AA)(1.5V) \times 4$		
Dimensions / Weight		$97(L) \times 156(W) \times 46(D)$ mm / 430g approx.		
Included Accessories		7260(Test lead with remote control switch),		
		7261(Test lead with alligator clip), 9173(Carrying case),		
		8017A(Extension prod long), 9121(Shoulder strap),		
		LR6(AA) × 4, Instruction manual		
Optional Accessories		7243(L-shaped probe), 8016(Hook type prod)		

Included Accessories





Test lead with remote control switch (1,400mm)



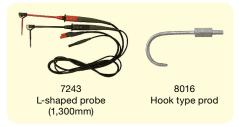
(1,400mm)







Optional Accessories









Test leads with remote control switch supplied as standard accessories.

leads.







Battery status LED





Protection against unintentional selection of 1000V range

There is an empty range selection (space) between 500V and 1000V ranges.





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:



KYORITSU ELECTRICAL **INSTRUMENTS** WORKS, LTD.

2-5-20, Nakane, Meguro-ku, Tokyo, 152-0031 Japan Phone:+81-3-3723-0131 Fax:+81-3-3723-0152 E-mail:info-eng@kew-ltd.co.jp

http://www.kew-ltd.co.jp