



ANALOGUE INSULATION TESTER KEW 3431



KEW 3431 Specifications

Insulation resistance				
	Test voltage	250V	500V	1000V
	Max. effective scale value	200ΜΩ 20		2000ΜΩ
	Mid-scale value	5ΜΩ		50ΜΩ
	First effective measuring ranges	0.1ΜΩ - 100ΜΩ		1ΜΩ - 1000ΜΩ
	Accuracy	±5% of indicated value		
	Second effective measuring ranges	Measuring ranges other than above, 0 and ∞		
	Accuracy	±10% of indicated value		
	LED insulation state indicator	0.25ΜΩ	0.5ΜΩ	1ΜΩ
	indicating result by red / green color			
Voltage measurement				
	Voltage range	AC 600V [45 - 65Hz]/DC 600V		
	Accuracy	±5% of full scale value		
Аp	plicable Standards	IEC 61010-1, 2-030 CAT Ⅲ 600V, IEC 61557-1, -2		
		IEC 61010-031, IEC 61326(EMC), EN 50581(RoHS)		
Po	wer source	$LR6/R6(AA)(1.5V) \times 4$		
Dir	mensions / 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		
Op	tional Accessories	7243(L-shaped probe), 8016(Hook type prod)		

Included Accessories





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



Test lead with alligator clip (1,400mm)







9121 Shoulder strap

Optional Accessories





scale and LED spot







Test leads with remote control switch supplied as standard accessories.



Protective carry case with easy access to test leads.



turns the illuminated

light ON/OFF.



Battery status LED





Protection against unintentional selection of 1000V range

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





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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