

HIGH VOLTAGE INSULATION TESTERS

2500V

5000V

KEW **3025A/3125A**



photo : 3125A



photo : 3025A

DC AC V

- Large digital display with Bar Graph indication and back light.
- Polarization Index measurement(PI)
- Dielectric Absorption Ratio(DAR).
- Indication of Output voltage and Discharge voltage.
- Safety standard IEC 61010-1 CAT IV 300V / CAT III 600V




FARHAN GOSTAR JOONOB 3025A/3125A


Range	Insulation resistance					Voltage measurement
	250V	500V	1000V	2500V	5000V*1	
Test voltage	250V	500V	1000V	2500V	5000V*1	
Measuring range	0.0 - 100.0MΩ	0.0 - 99.9MΩ 80 - 1000MΩ	0.0 - 99.9MΩ 80 - 999MΩ 0.80 - 2.00GΩ	0.0 - 99.9MΩ 80 - 999MΩ 0.80 - 9.99GΩ 8.0 - 100.0GΩ	0.0 - 99.9MΩ 80 - 999MΩ 0.80 - 9.99GΩ 8.0 - 1000GΩ	30 - 600V AC/DC (50/60Hz)
Accuracy	±5%rdg±3dgt	±5%rdg±3dgt	±5%rdg±3dgt	±5%rdg±3dgt	±5%rdg±3dgt ±20%(100GΩ or more)	±2%rdg±3dgt
Short circuit current	1.5mA					—
Rated test current	0.7mA - 0.9mA at 0.25MΩ load	0.8mA - 1mA at 0.5MΩ load	1mA - 1.2mA at 1MΩ load	1mA - 1.2mA at 2.5MΩ load	1mA - 1.2mA at 5MΩ load	—
Open circuit voltage	250V +10%,-10%	500V +20%,-10%	1000V +20%,-0%	2500V +20%,-0%	5000V +20%,-0%	—
Applicable Standard	IEC 61010-1, 61010-2-030 CAT IV 300V, CAT III 600V Pollution degree 2, IEC 61326-1, 2-2					
Power source	DC12V:LR14 × 8					
Dimensions	177(L) × 226(W) × 100(D) mm					
Weight	1.7kg approx. (3025A) 1.9kg approx. (3125A)					
Accessories	7165A(Line probe)(3m), 7264(Earth cord)(3m), 7265(Guard cord)(3m), 8019(Hook type prod), 9180(Carrying case for 3025A) 9181(Carrying case for 3125A), LR14(Alkaline battery size C) × 8, Instruction manual					
Optional	7168A(Line probe with alligator clip)(3m), 7253(Longer line probe with alligator clip)(15m), 8302(Adaptor for recorder)					

*1) KEW3125A only


Accessories




MODEL 7165A
Line probe 3,000mm




MODEL 7264
Earth cord 3,000mm



MODEL 7265
Guard cord 3,000mm



MODEL 8019
Hook type prod



MODEL 9180/9181
Carrying case [Hard]
9180(3025A)/9181(3125A)

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+982144584619

+989034119385

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