

KEW3125B

Digital High Voltage Insulation Tester

PRODUCT DATA SHEET

- Insulation Resistance up to 1TΩ
- Short-Circuit Current up to 1.5mA
- Wide test voltage from 250V to 5000V
- Diagnosis Function of PI and DAR
- Filter function reduces noise interference for obtaining stable measurement
- Large display with Bar Graph indication and backlight
- Live voltage warning
- Comes in hard carry case
- Safety standard IEC61010-1
CAT IV 300V / CAT III 600V



INCLUDED ACCESSORIES



EVERYTHING YOU NEED.....



Insulation resistance						
Rated Voltage		250V	500V	1000V	2500V	5000V*
Accuracy		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 - 99.9GΩ 80 - 1000GΩ
		±5%rdg±3dgt	±5%rdg±3dgt	±5%rdg±3dgt	±5%rdg±3dgt	±5%rdg±3dgt ±20%rdg(100GΩ or more)
		Short circuit current				
Short circuit current		1.5mA				
Output voltage	Accuracy	±10%	-10 - 20%	0 - 20%		
	Monitor	±10%rdg±20V				
Voltage measurement						
Measuring range		AC:30 - 600V (50/60Hz) DC:±30 - ±600V				
Accuracy		±2%rdg±3dgt				
Power source		DC12V : LR14/R14 x 8pcs				
Applicable standards		IEC61010-1, 61010-2-030 CATⅣ 300V / CATⅢ 600V Pollution degree2, IEC61010-031, IEC61326-1, 2-2				
Dimension		177(L) x 226(W) x 100(D) mm (Hard case 380(L) x 430(W) x 154(D) mm)				
Weight		3125B 1.9kg approx. (including batteries) 4kg approx. (including accessories)				
Accessories		7165A(Line probe:3m), 7264(Earth cord:3m), 7265(Guard cord:3m), 8019(Hook type prod), 9181(3125B Hard Case), LR14(Alkaline battery size C) x 8, Instruction manual				
Optional		7168A(Line probe with alligator clip:3m), 7253(Longer line probe with alligator clip:15m), 8302(Adaptor for recorder)				

PRODUCT INFO

- 320 x 125 x 340 Boxed (WxDxH mm)
- 4kg Weight
- EAN 4560187068485
- Made in Thailand