

NEW



Quality and reliability is our tradition

KYORITSU

Analogue High Voltage Insulation Testers KEW 3121B / 3122B

Robust & Ergonomic Design!
Analogue Display for judging tests quickly!!



KEW 3122B

200G Ω
5000V



KEW 3121B

100G Ω
2500V



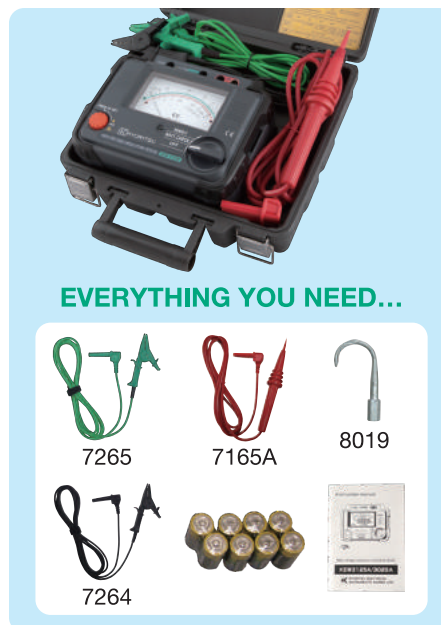
- ***Extremely easy and simple operation***
- ***Automatic ranges, indicated by individual LED's***
- ***Newly-designed alligator clip***
- ***It comes with a tough hard case***
- ***Safety Standard IEC 61010-1 CAT IV 300V / CAT III 600V***

Made in Japan

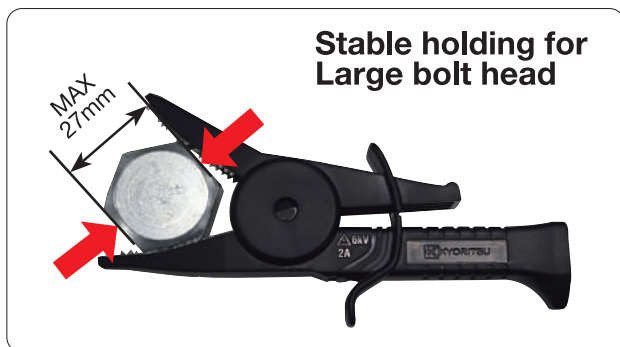
● KEW 3121B / KEW 3122B Specifications

	3121B	3122B
DC test voltage	2500V	5000V
Measuring ranges	2GΩ/100GΩ (Auto-ranging)	5GΩ/200GΩ (Auto-ranging)
Accuracy	0.1 - 50GΩ : ±5% rdg 0 - 0.1GΩ, 50GΩ - ∞ : ±10% rdg or 0.5% of scale length	0.2 - 100GΩ : ±5% rdg 0 - 0.2GΩ, 100GΩ - ∞ : ±10% rdg or 0.5% of scale length
Applicable standards	IEC 61010-1, 61010-2-030 CAT IV 300V / CAT III 600V, Pollution degree 2 IEC 61010-031, IEC 61326-1, 2-2	
Power source	DC12V : LR14/R14 x 8pcs	
Dimensions	177(L)×226(W)×100(D) mm Hard case 380(L)×430(W)×154(D) mm	
Weight (including batteries)	1.6kg approx.	1.7kg approx.
Accessories	7165A (Line probe:3m), 7264 (Earth cord:3m) 7265 (Guard cord:3m), 8019 (Hook type prod)	
	LR14 (Alkaline battery size C)×8, Instruction manual 9182 (Hard case) 9183 (Hard case)	
Optional	7168A (Line probe with alligator clip:3m)	
	7253 (Longer line probe with alligator clip:15m)	
	8324 (Adaptor for recorder)	

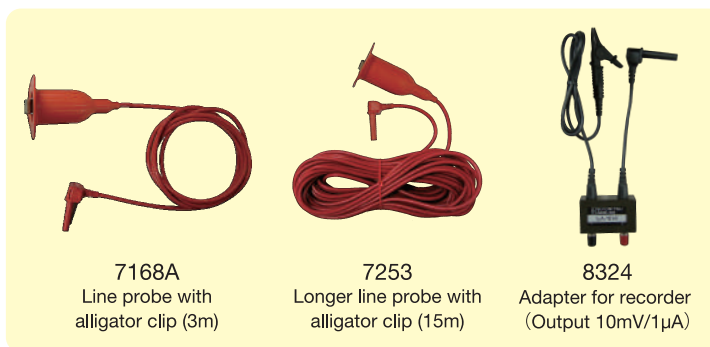
● Accessories



● New alligator clip



● Optional



● Selection Guide

	ANALOGUE		DIGITAL	
	3121B	3122B	3025A	3125A
Test Voltage	2500V	5000V	250V/500V/1000V 2500V	250V/500V/1000V 2500V/5000V
Max measurement	100GΩ	200GΩ	100GΩ	1TΩ
PI/DAR	—	—	✓	✓
Backlight	—	—	✓	✓
Measurement categories	CAT IV 300V CAT III 600V			
Dimensions (mm) (L)x (W)x(D)	177×226×100 (Hard case 380×430×154)			



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.

