



Analogue High Voltage Insulation Testers KEW 3121A/3122A/3123A



- **KEW 3121A 2500V/100G**Ω
- **KEW 3122A 5000V/200G**Ω
- **KEW 3123A** 5000V-10000V/400GΩ
- •Rugged design with a hard carrying case for field use
- ●Detachable High Voltage Line probe
- Automatic ranges, high and low scales, indicated by different LED's
- ●Drip proof (IP41)
- Auto-discharge function

KEW 3121A/3122A/3123A Specifications

	3121A	3122A	3123A	
DC test voltage	2500V	5000V	5000V	10000V
Measuring ranges (automatic change)	2GΩ/100GΩ (Auto-ranging)	5GΩ/200GΩ (Auto-ranging)	5GΩ/200GΩ (Auto-ranging)	10GΩ/400GΩ (Auto-ranging)
First effective mea- suring ranges	0.1~50GΩ	0.2~100GΩ	0.2~100GΩ	0.4~200GΩ
Accuracy	±5% rdg			
Other ranges ac- curacy	±10% rdg or 0.5% of scale length			
Withstand voltage	5000V AC for 1 minute			
Power source	R6(AA)(1.5V) × 8			
Dimensions	200(L) × 140(W) × 80(D) mm			
Weight	approx. 1kg			
Accessories	7165A(Line probe)(3m) 7224A(Earth cord)(1.5m) 7225A(Guard cord)(1.5m) 9158(Hard case) R6(AA) × 8 Instruction manual, Calibration Certificate		7165A(Line probe)(3m) 7224A(Earth cord)(1.5m) 7225A(Guard cord)(1.5m) 8019(Pickel type prod) 9158(Hard case) R6(AA) x 8 Instruction manual, Calibration Certificate	
Optional	8019(Pickel type 8324(Adaptor for 7253(Longer Line tor clip)(15m)		8324(Adaptor for recorder) 7253(Longer Line probe with alliga- tor clip)(15m)	

Included Accessories



MODEL 9158 Hard Case



EVERYTHING YOU NEED

They come with everything you need for High voltage Insulation Resistance Measurements.

A full set of test leads such as HV Line probe, Earth and Guard cords is included. The instruments also come in a robust hard case which includes a quick reference guide and a calibration certificate.



Optional Accessories

MODEL 7253

15m long line probe with alligator clip



MODEL 8324

Adaptor for recorder (Output 10mV/1µA) Cable length: 200mm connector side 1100mm alligator clip side



MODEL 8019

Hook type prod





Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and completely Safety Warnings: for correct use. Failure to follow the safety rules may cause fire, trouble, electrical shock, etc. Therefore, make sure to operate the instrument and voltage rating marked on each instrument.

For inquires or orders:



KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.

No.5-20, Nakane 2-chome, Meguro-ku, Tokyo, 152-0031 Japan Phone:81-3-3723-0131

Fax:81-3-3723-0152 E-mail:info@kew-ltd.co.jp Factory: Ehime, Japan







