A manufacturer developping, producing and selling electrical measuring equipments



Font Size

Small

Medium

Large

Sea

PRODUCTS

HOME > PRODUCTS > Insulation Testers > KEW 3125A

High Voltage Insulation Testers

KEW 3125A NEW



- ullet Insulation Resistance up to $1T\Omega$
- Short-Circuit Current up to 1.5mA
- Wide Test Voltage from 250V to 5000V
- Diagnosis Function of PI and DAR
- Newly-designed alligator clip
- It comes with a tough hard case
- Filter function reduces noise interference for obtaining stable measurement
- Large display with Bar Graph indication and backlight
- · Live voltage warning
- Safety standard IEC 61010-1 CAT IV 300V / CAT III 600V

















Insulation resistance

Rated voltage	250V	500V	1000V	2500V	5000V
Accuracy	0.0 - 100.0MΩ	0.0 - 99.9MΩ 80 - 1000M Ω	0.0 - 99.9MΩ 80 - 999MΩ 0.80 - 2.00G Ω	0.0 - 99.9MΩ 80 - 999MΩ 0.80 - 9.99GΩ	0.0 - 99.9MΩ 80 - 999MΩ 0.80 - 9.99GΩ 8.0 - 99.9GΩ 80 - 1000GΩ

1 of 4 3/10/2016 3:30 PM

					8.0 - 100.0GΩ		
		±5%rdg±3dgt	±5%rdg±3dgt	±5%rdg±3dgt	±5%rdg±3dgt	±5%rdg±3dgt ±20%rdg (100GΩ or more)	
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

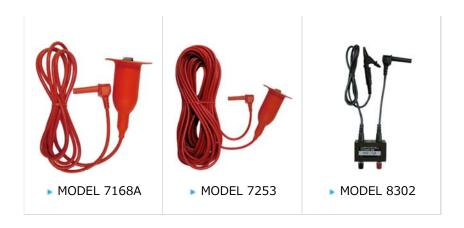
General

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 × 8pcs	
Dimensions	177 (L) × 226 (W) × 100 (D) mm 300 (L) × 315 (W) × 125 (D) mm (Hard case)	
Weight	3125A: 1.9kg approx. (including batteries) 4kg approx. (including accessories)	
Included Accessories	7165A (Line probe: 3m), 7264 (Earth cord: 3m), 7265 (Guard cord: 3m), 8019 (Hook type prod), 9180 (3025A Hard case), 9181 (3125A Hard case), LR14 (Alkaline battery size C) × 8, Instruction manual	
Optional Accessories	7168A (Line probe with alligator clip: 3m), 7253 (Longer line probe with alligator clip: 15m), 8302 (Adaptor for recorder)	

Accessories/Optional Accessories/Related Products



2 of 4 3/10/2016 3:30 PM



Product Catalogue

Instruction Manual

Selection Guide

Product Catalogue

KEW3025A/3125A Product Catalogue (1.97 MB)











HOME | Sitemap | Contact Us | Privacy Policy | Terms of Use

PRODUCTS CUSTOMER SUPPORT DOWNLOAD

Multimeters Clamp Meters Applications Software

^

3 of 4 3/10/2016 3:30 PM

Loggers/PQA Multi Function Testers Measuring Tip & Instruction

RCD/LOOP/PAT Testers Phase indicators Glossary

Voltage Testers Others Application Notes

Clamp Sensors Accessories General Catalog request

Contact Us

Discontinued products

Copyright(c) 2016 KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.

KYORITSU ELEC

^

4 of 4 3/10/2016 3:30 PM