



# DIGITAL INSULATION/CONTINUITY TESTERS KEW 3021A/3022A/3023A



#### KEW 3021A/3022A/3023A Specifications

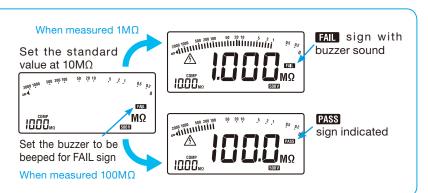
	3021A				3022A				3023A				
Insulation resistance													
Test voltage	125V	250V	500V	1000V	50V	100V	250V	500V	100V	250V	500V	1000V	
Measuring range	4.000/40.00/	000/40.00/		000M0	4.000/40.00/		4.000/	/40.00/	4.000/40.00/	4.000/40.00/		,	
(Auto range)	200.0ΜΩ 4.000/4		0.00/400.0/2000IVIL1		200.0ΜΩ		400.0/2000MΩ		200.0ΜΩ	400.0/2000ΜΩ			
First Effective Measuring range	0.2 - 20ΜΩ	0.2 - 40ΜΩ	0.2 - 200ΜΩ	0.2 - 1000ΜΩ	0.2 - 2	20ΜΩ	0.2 - 40ΜΩ	0.2 - 200ΜΩ	0.2 - 20ΜΩ	0.2 - 40ΜΩ	0.2 - 200ΜΩ	0.2 - 1000ΜΩ	
Mid-scale value	5ΜΩ		50ΜΩ		5ΜΩ		50ΜΩ		5ΜΩ		50ΜΩ		
Accuracy		±2%rd	j±6dgt		±2%rdg±6dgt				±2%rdg±6dgt				
Second effective	0.110 - 0.199ΜΩ												
measuring range	20.01 - 200.0MΩ	40.01 - 2000ΜΩ	200.1 - 2000ΜΩ	1001 - 2000ΜΩ	20.01 - 2	200.0ΜΩ	40.1 - 2000ΜΩ	200.1 - 2000ΜΩ	20.01 - 200.0MΩ	40.01 - 2000ΜΩ	200.1 - 2000ΜΩ	1001 - 2000ΜΩ	
Accuracy	200.01112			20001112		+5%rc		200010122	200.01012			200010112	
Rated current	±5%rdg±6dgt         ±5%rdg±6dgt         ±5%rdg±6dgt           DC1.0 - 1.2mA         ±5%rdg±6dgt         ±5%rdg±6dgt												
Short circuit current	DC1.5mA MAX												
Ω/Continuity						DO1.01	11/-(10//-0)						
Auto range	40.00/400.0 Ω												
Accuracy	±2%rda±8dat												
Output Voltage on	v v												
open circuit	5V±20%												
Short circuit current	DC220±20mA												
Fuse	Quick acting ceramic fuse 0.5A/600V (\$\phi6.35 \times 32mm\$)												
Voltage measurement													
Range	AC 20-600V(50/60Hz) DC ±20-600V												
Accuracy	±3%rdg±6dgt												
ther function	Data hold		<ul> <li>Zero Ω ADJ.</li> </ul>		<ul> <li>Auto disc</li> </ul>	0	<ul> <li>Bar graph</li> </ul>	n display	<ul> <li>Memor</li> </ul>	,	Comparator		
	Live circuit warning		Auto power off		<ul> <li>Battery a</li> </ul>	alarm	Backlight		<ul> <li>Safety lock</li> </ul>		Remote measurement		
General													
Safety standard	IEC 61010-1 CATⅢ 600V IEC61557-1,2,4 IEC61326-1、IEC 60529 (IP40)												
Dimensions / Weight	105(L) × 158(W) × 70(D)mm / 600g approx. including batteries												
Power source		R6/LR6(AA)(1.5V) × 6											
Accessories		7150A (Test lead with remote control switch set), 8923 (Fuse 0.5A/600V), 9121 (Shoulder strap), R6 (AA) × 6, Instruction Manual											
Optional				7115 (E	xtension Prob	oe), 8016 (Ho	ok type prod),	9089 (Carryir	ng case)				

#### **Comparator Function**

Select and set the standard resistance value in each measuring range, and compare it with readings.

Notice the result of comparison by the **FAIL** or **PASS** sign on the display, and by buzzer sound in same time.

Buzzer can be set either for **FAIL** or **PASS** at your choice.



#### Accessories 7150A[Test lead with remote control swich set]









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.

#### For inquires or orders:



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