



KEW 3127 - High Voltage Insulation Tester

URL: <https://www.sxplc.com/kew-3127-high-voltage-insulation-tester>

Product data sheet

Insulation resistance

Test voltage		250V (*1)	500V	1000V
Max measurement value		9.99G?	99.9G?	199G?
Accuracy		0.0 - 99.9M? ±5%rdg±3dgt	0.0 - 999M? ±5%rdg±3dgt	0.0 - 1.99G? ±5%rdg±3dgt
		0.1G - 9.99G? ±20%rdg	1G - 99.9G? ±20%rdg	2G - 199G? ±20%rdg
Short circuit current	Max 5.0mA			
Output voltage	Accuracy	-10 - +10%	-10 - +20%	
	Variable	-		
	Monitor	±10%rdg±20V		

Voltage measurement

Measuring range	AC: 30 - 600V (50/60Hz), DC: ±30 - ±600V
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Accuracy	$\pm 2\% \text{rdg} \pm 3 \text{dgt}$
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Current measurement

Measuring range	0.00nA - 5.50mA
Accuracy	$\pm 10\% \text{rdg} (*2)$

Current measurement

Measuring range	5.0nF - 50.0 μ F, 5.0nF - 25.0 μ F (5000V)
Accuracy	$\pm 5\% \text{rdg} \pm 5 \text{dgt}$

General

Applicable standards	
Power source	
Communication interface	
Dimensions	
Weight	
Included Accessories	8019
Optional Accessories	

