

This sheet provides information on the presence of specific materials and components, as required to facilitate end-of-life treatment in compliance with the Waste Electrical and Electronic Equipment (WEEE) Directive.

When your HIOKI product is end-of-life, please ensure you deliver the product for recycling to the WEEE collection system in your country.

Producer: HIOKI E.E. CORPORATION

product category / type of equipment (Annex IA and 1B of WEEE Directive) :

1A : 9. Monitoring and control instruments
 1B : Other monitoring and control instruments used in industrial installations

Information for treatment facilities		
Company Name	HIOKI	
Products Name	INSULATION TESTER	
Product Number	IR4056-XX,IR4057-XX	
Components or Material [EICTA, CECED, and EERA Joint Position Guidance September 26, 2005]	Present	Location No
Battery(internal)containing Mercury(Hg)/NiCad/Lithium/Other	No	
Backlighting Lamps of LCD/TFT or similar screens containing Marcury(Hg)	No	-
Marcury(Hg) in other applications	No	-
Cadmium	No	-
Gas ddischarge Lamps	No	-
Plastic containing brominated flame retardants other than in Printed Circuit Assemblies	No	-
Liquid Crystal Displays with surface greater than 100cm ²	No	-
Capacitors with PCB's	No	-
Capacitors with substances of concern +height>25mm,diameter>25mm or proportionately similar volume	No	-
Asbestos	No	-
Refractory ceramic fibers	No	-
Radio-active substances	No	-
Beryllium Oxide	No	-
Other forms of Beryllum	No	-
Gasses-which fall under Regulation(EC)2037/2000 and all hydrocarbons(HC)	No	-
Conponents with pressurized gas which need spcial attention Pressure>150 000 Pa	No	-
Liquids if volume>10cl (or equivalence in weight,e.g. for PCB,oil...)	No	-
Mechanical components that store mechanical energy(i.e. springs) or equivalent parts which need spcial attention(diameter>10mm and height>25mm or proportionally similar volume and expanding)	No	-

XX is number of 00 between 99

Location Information

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Insulation Resistance Ranges

Rated Output Voltage	50V	100V	250V	500V	1000V
Effective Measuring Range (MΩ)	100	200	500	2000	4000
Measuring Range (MΩ)	0-100	0-200	0-500	0-2000	0-4000
1st Effective Measuring Range (MΩ)	0.3-10	0.2-50	0.3-100	0.2-500	0.3-1000
Accuracy	±5% r.r.g.				
Rated Current	1mA				
Operating Uncertainty	1st Effective Measuring Range				
Resistance Ranges (Insulated System Voltage: 600V max)					
Measuring Range	0-1000G				
Open-Circuit Voltage	4.0V-8.0V				
Measuring Current	DC 3000mA max (up to 20)				
Operating Uncertainty					
Measurement Range	0.2-2.0G				

警告 WARNING
 感電を避けるため、電池を交換する時はテストリードを絶縁状態から外し、ファンクションスイッチをOFFにしてください。
 To avoid electric shock when replacing the batteries, please disconnect the test leads from the object to be measured first, then turn off the function selector.
 为避免触电危险，请在更换电池前，请先将测试线从被测物体上断开，并且关闭功能选择器。

△ RATING
 BATTERY: =1.5V x 4 3VA LRS x 4

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