

### Voltage Insulation Tester AR907+



### Voltage Insulation Tester AR907A+



### Radiation Meter AR999 α, β, γ & X-ray



### Digital RCD(ELCB) Tester AR5406 230V +10%-15% 50Hz



## Voltage Insulation Tester

SPECIFICATIONS	AR907+	AR907A+
Rated Voltage	50V / 100V / 250V / 500V / 1000V	50V / 100V / 250V / 500V / 1000V / 2500V
Open Circuit Voltage	DC 50V+10%, -0% ~ DC 1000V +20%, -0%	DC 100V +10%, -0% ~ DC 2500V +20%, -0%
Insulation Resistance Testing Range	0.0MΩ~19.9GΩ	0.0MΩ~49.9GΩ
Short Circuit Current	1.3 mA Approx	
Insulation Resistance Accuracy	±8% rdg (100K~10GΩ) ±10% rdg (10GΩ~50GΩ)	
Voltage Measuring Range	30 ~ 600V (50/60Hz)	
Voltage Resolution	1V	
Accuracy	±2%rdg ±3rdg	
Sampling Rate	0.5 ~ 10 times / sec	
Operation Condition	0°C ~ 40°C, < 85% RH	
Storage Condition	-20°C ~ 60°C, < 90% RH	
Over Load Protection	✓	
Auto Discharge Function	✓	
Battery Indication	✓	
Buzzer Alarm	✓	

GENERAL CHARACTERISTICS & PACKING INFORMATION		
Power	6*1.5V AA batteries	6*1.5V AA batteries
Product Net Weight	535.68g	547.44g
Product Size	125.4 x 174.6 x 69mm	125.4 x 174.6 x 69mm
Packing	Gift box	Gift box
Standard Quantity / Carton	12	12
Standard Carton Size	52 x 33.5 x 47cm	52 x 33.5 x 47cm
Standard Carton Gross Weight	16.77kg	17.20kg

### Radiation Meter

### Digital RCD(ELCB) Tester

SPEC	AR999	SPEC	AR5406
Radiation Detected	α, β, γ & X-ray	Rated Voltage	230V +10%-15% 50Hz
Sensor	Geiger Counting Tube	Trip Current	10/20/30/200/300/500mA
Units	CPS, CPM, mR/hr, μSV/hr	Trip Time	1000ms MAX
Basic Error	≤±15% (137CSv 1mSv/hr)	Accuracy	Current : ±8% Time: 0.6%±4dgt
Alarm Setup	✓	Grounding Resistance	Max. 50Ω
Timer Mode	✓	Operation Condition	0°C ~ 40°C
Alarm Light	✓	Operation Humidity	≤ 80%RH
Vibration/ Buzzer Alarm	✓	Power by Voltage	✓
		Overload Protection	✓
		Overheat Protection	✓
		Overload Indication	✓
		AutoData Storage	✓
		Wiring Check	✓
		Selective Phase Angle	✓
		GENERAL CHARACTERISTICS & PACKING INFORMATION	
Power	3*1.5V AAA batteries	Product Net Weight	575g
Product Net Weight	252g	Product Size	165 x 140 x 80mm
Product Size	110 x 58 x 34mm	Packing	Gift box
Packing	Gift box	Standard Quantity / Carton	6
Standard Quantity / Carton	40	Standard Carton Size	45 x 32 x 55cm
Standard Carton Size	52.5 x 40 x 49cm	Standard Carton Gross Weight	11.08kg
Standard Carton Gross Weight	12kg		

# High Voltage Insulation Tester

SPEC	AR3123	AR3125	AR3126	AR3127
Rated Voltage	250V / 500V / 1000V / 2500V	500V / 1000V / 2500V / 5000V		250V ~ 5500V
Open Circuit Voltage	DC 250V +30%, -0% ~ DC 2500V +20%, -0%	DC 500V +30%, -0% ~ DC 5000V +20%, -0%		DC 250V~950V ±10% ~ DC 4000V~5000V±10%
Insulation Resistance Testing Range	0.0MΩ~99.9GΩ		0.0MΩ~1000GΩ	
Short Circuit Current		1.3 mA Approx		
Insulation Resistance Accuracy	±5% rdg ±3% rdg	0~99.9GΩ : ±5% rdg ±3% rdg above 100GΩ : ±20%		±5% rdg ±3% rdg above 100GΩ : ±20%
Voltage Testing Range		DC : ±30 ~ ±600V ; AC : 30 ~ 600V (50/60Hz)		
Voltage Resolution		1V		
Accuracy		±2%rdg ±3rdg		
Sampling Rate	0.5 ~ 10 times / sec			1 times / sec
Operation Condition		0°C ~ 40°C, ≤ 85% RH		
Storage Condition		-20°C ~ 60°C, ≤90% RH		
Over Load Protection	✓	✓	✓	✓
Auto Discharge	✓	✓	✓	✓
Battery Indication	✓	✓	✓	✓
PI Measurement	---	✓	✓	✓
USB Data Connection	---	---	✓	✓
DAR Measurement	---	---	---	✓
Alarm		High Voltage Warning Symbol & Buzzer Alarm		
External power supply		DC adapter 12V / 1A		

GENERAL CHARACTERISTICS & PACKING INFORMATION				
Power	8*1.5V LR14 batteries			
Product Net Weight	1027g	1027g	1027g	1027g
Product Size	153 x 213 x 95mm	153x213x95mm	153x213x95mm	153 x 213 x 95mm
Packing	Gift box	Gift box	Gift box	Gift box
Std Quantity / Carton	6	6	6	6
Std Carton Size	45 x 32 x 55cm	45 x 32 x 55cm	45 x 32 x 55cm	45 x 32 x 55cm
Std Carton G*Weight	16.23kg	18.5kg	14.78kg	15.17kg

# Earth Resistance Tester

SPECIFICATIONS	AR4105A+	AR4105B
Measuring Range	2Ω : 0.5 ~ 1.999Ω 20Ω : 2 ~ 19.99Ω 200Ω : 20 ~ 199.9Ω	20Ω : 0.5 ~ 19.99Ω 200Ω : 2 ~ 199.9Ω 2000Ω : 20 ~ 1999Ω
Accuracy	±2% rdg±0.02Ω (2Ω) ±2% rdg±0.1Ω (20Ω) ±2% rdg±3 rdg (200Ω)	±2% rdg+0.1Ω (20Ω) ±2% rdg+3 rdg (200Ω) ±2% rdg+3 rdg (2000Ω)
Voltage	0 ~ 200V	
Resolution	0.001Ω / 0.01Ω / 0.1Ω	0.01Ω / 0.1Ω / 1Ω
Over Load Protection	✓	✓
Auto Power Off	✓	✓
Remove Measured Wires Resistance	---	✓
Earth Resistance Measured Time Setting	---	✓
Safety Standard	IEC 61010-1 Overvoltage CAT III 300V Pollution Degree 2 IEC 61010-2-31 / IEC 61557-1.5 / IEC 60529 (IP54)	
External power supply	9V DC	

GENERAL CHARACTERISTICS & PACKING INFORMATION		
Power	6*1.5V AA batteries	6*1.5V AA batteries
Product Net Weight	533g	533g
Product Size	174 x 122 x 65mm	174 x 122 x 65mm
Packing	Backpack	Backpack
Standard Quantity / Carton	6	6
Standard Carton Size	45 x 32 x 55cm	45 x 32 x 55cm
Standard Carton Gross Weight	15.23kg	15.23kg



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High Voltage Insulation Tester  
AR3123



High Voltage Insulation Tester  
AR3125



High Voltage Insulation Tester  
AR3126



High Voltage Insulation Tester  
AR3127



Earth Resistance Tester  
AR4105A+



Earth Resistance Tester  
AR4105B

