

ISO 9001: 2000 , BS EN 9001 APPROVED BY BVQI







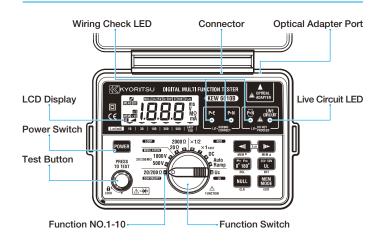
KEW MULTIFUNCTION TESTER
KEW 6010B

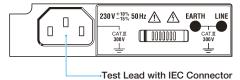
KYORITSU ELECTRICAL INSTRUMENTS WORKS,LTD.

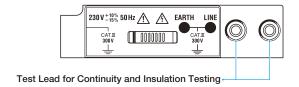
Specifications

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Continuity Testing		
Measuring Range		20/200Ω (Auto-Ranging)
Open Circuit Voltage		>6V
Short Circuit Current		>200mA
Accuracy		±(3%rdq+3dqt)
Insulation Resistance Tes	(*****3***3*	
Measuring Range		20/200MΩ(Auto-Ranging)
Test Voltage		500/1000V
Open Circuit Voltage		+20%-0%
Rated Current		>1mA
Accuracy		±(3%rdq+3dqt)
LOOP Impedance Testing		
Impedance Range		20Ω/2000Ω
Rated Voltage		230V +10%-15% [50Hz]
Normal Test Current		20Ω: 25A/10ms
		2000Ω: 15mA/350ms max.
Accuracy		±(3%rdg+8dgt)
RCD Testing		
Test Current	×1/2, ×1	10, 30, 100, 300, 500mA (2000ms)
(Test Current Duration)	FAST	150mA(50ms)
	DC	10,30,100,300mA (2000ms), 500mA(200ms)
	Auto Ramp	Goes up by 10% from 20% to 110% of I∆n. 300ms x 10
Rated Voltage		230V+10%-15% 50Hz
Accuracy	Test Current	×1/2:-8%-2%
		×1, FAST: +2%+8%
		DC: ±10%
		Auto Ramp: ±4%
	Trip Time	±(1%rdg+3dgt)
Uc Testing		
Measuring Range		100V
Rated Voltage		230V +10%-15% [50Hz]
Test Current		5mA at I∆n=10mA
		15mA at I∆n=30/100mA
		150mA at I∆n=300/500mA
Accuracy		+5%+15%rdg
		±8dgt
General		
Safety Standard		IEC61010-1 CAT. II 300V Pollution degree 2
		IEC61557-1, 2, 3, 4, 6, 10, IEC60529 (IP40)
Power Source		R6 or LR6 x8
Dimensions		175(L) x 115(W) x 86(D) mm
Weight		840g approx.
Accessories		7025 (Test Lead), KAMP10 (Test Lead with IEC Connector)
		Pouch for Test leads, Shoulder Strap, Shoulder Pad, Instruction Manual
Optionals		7133 (Distribution board test leads)
		8212 (Data Communication Adaptor), KEW Report (Software)

Instrument Layout







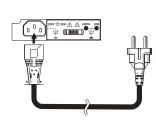
Accessories











Optional Accessories

MODEL 7133

MODEL 8212 Data Communication Adapter with "KEW Report"







"KEW Report" Software for report

"KEW Report" transfers measurement data from the KEW 6010B to a PC.

Print or import the data into your report. KEW 6010B is connected to a PC via an opticallyisolated RS232C interface cable (Model 8212 Data Communication Adapter)



Please read the "Safety Warnings" in the instruction manual supplied with the instrument thoroughly and Safety Warnings: 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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