Multifunction Tester
with Memory and Download Results to PC!

6 in 1
Continuity
Insulation
Loop
RCD
Contact Voltage
Mains Voltage

- Continuity
  20/200Ω
  200mA Test Current

- Insulation
  500/1000V, 20/200MΩ
  1mA Rated Test Current

- Loop Impedance
  20/2000Ω
  15mA Test Current at 2000Ω (No RCD Trip)

- RCD
  10/30/100/300/500mA
  ×1/2, ×1, Fast Trip (40ms), DC, Auto Ramp

- Uc (Contact Voltage) 100V

- Designed to IEC 61010-1, IEC 61557

- Data Memory: 300 measured results

- Download Results to PC by Using 8212 Data Communication Adapter through Optical RS-232C Port.

KEW MULTIFUNCTION TESTER
KEW 6010B

KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.
**Specifications**

<table>
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<tr>
<th>Test</th>
<th>Measuring Range</th>
<th>Open Circuit Voltage</th>
<th>Short Circuit Current</th>
<th>Accuracy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Continuity Testing</td>
<td>20/200Ω (Auto-Ranging)</td>
<td>&gt;6V</td>
<td>&gt;200mA</td>
<td>±(3% of rdg + 3dgt)</td>
</tr>
<tr>
<td>Insulation Resistance Testing</td>
<td>20/200MO (Auto-Ranging)</td>
<td>&gt;200%</td>
<td>&gt;1mA</td>
<td>±(3% of rdg + 3dgt)</td>
</tr>
<tr>
<td>Impedance Range</td>
<td>20Ω/2000Ω</td>
<td>230V ±10%–15% (50Hz)</td>
<td>±1/2, ±1</td>
<td>±(1% of rdg + 3dgt)</td>
</tr>
<tr>
<td>Rated Voltage</td>
<td>10, 30, 100, 300, 500mA (2000ms)</td>
<td>150mA (60ms)</td>
<td>DC : 10, 30, 100, 300mA (2000ms), 500mA (200ms)</td>
<td>±(1% of rdg + 3dgt)</td>
</tr>
<tr>
<td>DCI Impedance Testing</td>
<td>230V ±10%–15% (50Hz)</td>
<td>±1/2, ±1, FAST : ±2.5%, ±4%</td>
<td>±10%</td>
<td>±(1% of rdg + 3dgt)</td>
</tr>
<tr>
<td>Test Current</td>
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<td>Test Current</td>
<td>Test Current</td>
<td>±(1% of rdg + 3dgt)</td>
</tr>
<tr>
<td>Rated Voltage</td>
<td>100V</td>
<td>12V</td>
<td>±6%</td>
<td>±(1% of rdg + 3dgt)</td>
</tr>
<tr>
<td>Test Current</td>
<td>230V ±10%-15% (50Hz)</td>
<td>1mA at 1Ω±10mA</td>
<td>15mA at 1Ω±150mA</td>
<td>±(1% of rdg + 3dgt)</td>
</tr>
<tr>
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</tr>
</tbody>
</table>

**Accessories**

**MODEL 7025**

**KAMP 10**

**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 optically-isolated RS232C interface cable (Model 8212 Data Communication Adapter)

**For inquiries or orders:**

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