PORTABLE APPLIANCE TESTER
KEW 6205

Protect life and property from faulty appliances

- Battery operated
- PASS/FAIL result
- Colour status back light
- 10mA & 30mA RCD test (Isolation transformer built in)
- Memory function up to 999 data
- Printer output
- Complies to AS/NZS 3760

Print out measurement results

KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.
www.kew-ltd.co.jp
**KEW 6205 Specifications**

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**Colour status back light**

PASS / FAIL result complying with AS/NZS 3760

![PASS/FAIL](image)

**Connector panel**

54mm connector for IEC leads and extension leads

USB terminal for connecting to PC

MINI DIN terminal for connecting to printer

**Included Accessories**

- 7277 (Mains lead), 7129A (Test lead with Alligator clip), 7161A (Flat test prod), 7276 (Adaptor for Extension cord), 9193 (Carrying case), 8928 (Fuse [10A/250V]), 9121 (Shoulder strap), 7248 (Test lead with Alligator clip and Flat test probe)

**Optional Accessories**

- 8263-USB (USB cable with "KEW Report(software)")
- 7275 (Printer cable: Mini Din 6pin-D-sub 9pin), 7240 (Test lead with Alligator clip and Flat test probe)

**KEW 6205 Function**

- Mains voltage indication
  - Display range: 30V-270V
  - Accuracy: ±1.5V
- Protective conductor resistance test
  - Measuring range: 0.00-20.000
  - Open circuit voltage: 5V±0.4V
  - Measuring current: 200mA DC (nominal value)
  - Accuracy: ±2%rdg±5dgt
- Insulation resistance test
  - Rated voltage: 250V
  - Measuring range: 0.00-20.000
  - No-load voltage: 250V DC +20%, -0%
  - Measuring range: 0.00-20.000
  - Accuracy: ±2%rdg±5dgt
- Load current/Legacy current test
  - Load current: 10mA
  - Leakage current: 200mA
  - Accuracy: ±2%rdg±5dgt
- RCD test
  - Rated voltage: 230V - 15% to +10%/50Hz
  - Rated current: 10mA/30mA
  - Function: X 1
  - Test duration: 0.0ms-500.0ms
  - Operating time accuracy: ±2ms (540ms), ±8ms (>40ms)
- Power source: LR6 (AA) x 6
- Dimensions / Weight: 261L (W) × 104(W) × 57(D)mm (Approx. 930g [including batteries])

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**Safety Warnings**

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

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