Leakage Clamp Meters

KEW 2413R



- · Large transformer jaws of 68mm diameter makes it possible to clamp on all three or four wires (3 phases) together for leakage current measurement.
- · True RMS enables an accurate measurement for distorted waveforms.
- Measurement from mA up to AC 1000A
- · Frequency filter switch to eliminate the effect of the harmonics.
- · 2 way analogue output terminal
- · Resolution 0.1mA

ϵ











| AC A (50/60Hz) | 200mA/2/20/200/1000A ±2.5%rdg±5dgt (200mA/2/20A) ±3.0%rdg±5dgt (200A, 0 - 500A) ±5.5%rdg (501 - 1000A) |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AC A (WIDE) | 200mA/2/20/200/1000A ±1.8%rdg±5dgt (50/60Hz) (200mA/2/20A) ±2.0%rdg±5dgt (50/60Hz) (200A, 0 - 500A) ±5.0%rdg (50/60Hz) (501 - 1000A) |
| Crest factor | 3.0 or less |
| Conductor size | Ø68mm max. |
| Frequency response | 40Hz - 1kHz |
| Output | Waveform: AC200mV against the maximum value of each range (1000A range is 100mV) Recorder: DC200mV against the maximum value of each range (1000A range is 100mV) |
| Applicable standards | IEC 61010-1 CAT III 300V Pollution degree 2 IEC 61010-2-032 |
| Power source | 6F22 (9V) × 1 *Continuous measuring time: Approx. 60 hours |
| Dimensions | 250(L) × 130(W) × 50(D)mm |
| Weight | Approx. 570g (including battery) |
| Included Accessories | 9094 (Carrying Case) 6F22 × 1 Instruction Manual |
| Optional Accessories | 7073 (2WAY Output Cord) |