

KEW 2300R

KEW FORK CURRENT TESTER

TRUE RMS
Ø10
MAX 100A
DC AC A
NCV
DATA HOLD

AUTO POWER OFF

- True RMS reading is an essential feature for accurate measurement
- "Non Contact Voltage" function indicates the presence of AC voltage by warning the user with an audible signal
- Zero adjustment of DC current is possible at the push of a button
- Auto Power Off
- Minimum resolution 0.1A

CE

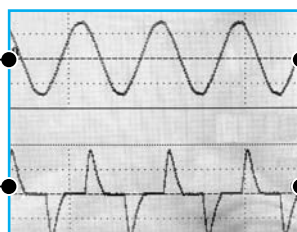
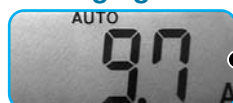


KEW 2300R can be used in crowded connection boxes, where cables are very short, and space is too limited to clamp cables using a traditional clamp meter.

	2300R
Current measurement	AC A 0 - 100.0A $\pm 2.0\%$ rdg ± 5 dgt [50/60Hz] DC A 0 - $\pm 100.0A \pm 2.0\%$ rdg ± 5 dgt
Crest factor	2.5
Non contact voltage	Detect AC voltage without contacting with socket wire. During voltage detection, "Hi" flashes and a buzzer sounds.
Maximum digit	1,049
Conductor size	Max $\phi 10$ mm
Applicable Standards	IEC 61010-1 CAT III 300V Pollution degree 2
Power source	R03 (AAA) $\times 2$ (Auto power off : Approx. 10 minutes) *Continuous measuring time : AC A Approx. 46 hours DC A Approx. 52 hours
Dimension	161(L) $\times$ 40(W) $\times$ 30(D)mm
Weight	110g (including batteries)
Accessories	9113(Carrying case), R03 (AAA) $\times 2$, Instruction manual

True RMS (Root Mean Square value) Measurement

Averaging Value



True RMS Value



Instrument Layout



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COSINUS Messtechnik GmbH

Rotwandweg 4

82024 Taufkirchen

Tel.: 089 / 66 55 94 - 0

Fax: 089 / 66 55 94 -30

**office@cosinus.de
www.cosinus.de**