

MODEL 2033

Ø24 MAX 300A DC AC A DATA HOLD AUTO POWER SAVE

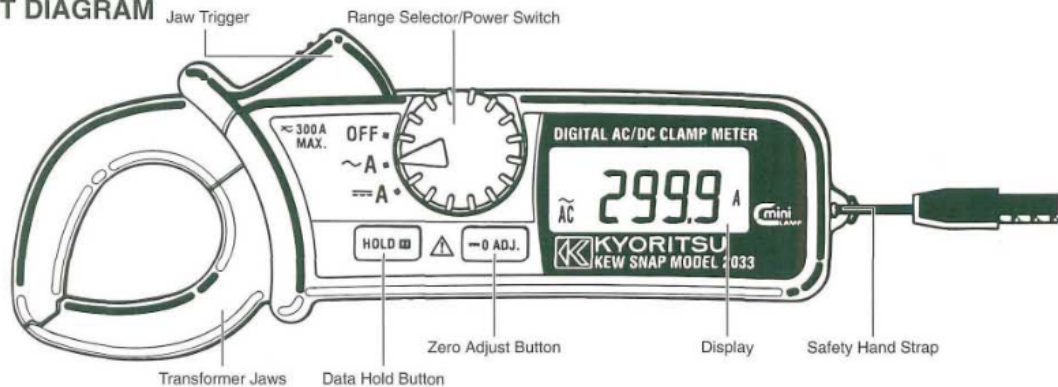
- Smallest clamp meter capable of AC and DC current measurements
- 300A auto-ranging has minimum resolution of 0.01A AC/DC
- Zero adjustment of DC current is possible at the push of a button

CE



2033	
AC A	40/300A $\pm 1\%rdg \pm 4dgt$ [50/60Hz](0 - 40A) $\pm 2.5\%rdg \pm 4dgt$ [20Hz - 1kHz](0 - 40A) $\pm 1.5\%rdg \pm 4dgt$ [50/60Hz](20 - 200A) $\pm 2.5\%rdg \pm 4dgt$ [20Hz - 1kHz](20 - 200A) $\pm 3.5\%rdg$ [50/60Hz](200 - 300A) $\pm 4\%rdg$ [20Hz - 1kHz](200 - 300A)
DC A	40/300A $\pm 1\%rdg \pm 4dgt$ (0 - $\pm 40A$) $\pm 1.5\%rdg \pm 4dgt$ (± 20 - $\pm 200A$) $\pm 3\%rdg$ (± 200 - $\pm 300A$)
Conductor size	φ24mm max.
Frequency response	DC 20Hz - 1kHz
Applicable Standards	IEC 61010-1 CAT III 300V IEC 61010-2-032
Power source	LR44(1.5V) × 2 *Continuous measuring time : Approx. 10 hours (Auto power save : Approx. 5 minutes)
Dimension	147(L) × 59(W) × 25(D)mm
Weight	Approx. 100g
Accessories	9090 (Carrying case) LR44 × 2 Instruction manual

LAYOUT DIAGRAM



**COSINUS Messtechnik - Ihr Partner für Messlösung
in allen elektrischen und physikalischen Anwendungen**

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