

Sefram

MW3033

300A AC/DC - TRMS AC Mini Current Clamp

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Take it everywhere with you!

Capabilities

- AC and DC current measurement up to 300A
- TRMS AC measurements
- AC/DC mode automatic or manual
- Inrush current measurement
- Low-pass filter
- Built-in voltage detector
- LCD with active backlight
- HOLD function
- Safety : 600V CAT III

NEW



Specifications

DC Currents	
Ranges	60A and 300A
Resolution	0,01A
Accuracy	±(1,5% + 5dgt)
Positioning error	±1,5% max.
AC Currents TRMS AC	
Ranges	60A and 300A
Resolution	0,01A
Accuracy	±(1,5% + 5dgt)
Bandwidth	50Hz to 400Hz
Peak factor	up to 3 max., to 66% of range
Positioning error	±1,5% max.
Inrush (peak current)	measuring during 100ms (if currents >5A) on range 300A
Low-pass filter	cutoff at 160Hz, slope -24dB/oct.

MW3033	
Voltage detector	80V to 600V (typical)
Functions	Hold
General specifications	
Display	LCD with active backlight 3 3/4 digits, 6000 counts
Max jaw opening	25mm
Maximum conductor size	25mm
Measurement rate	2 meas/s
Automatic power-off	after 20mn
Operating temperature	0°C to 50°C
Storage temperature	-20°C to 60°C
Protection	electronic
Power source	2 x 1.5V batteries (LR44)
Autonomy	20h typical
Dimensions	60 x 147 x 32mm
Weight	140g
Sécurité	600V - CAT III

Supplied with : batteries, a carrying pouch and user manual.



FTMW3033 A 00- Specifications can be updated without notice

For assistance and ordering

Sefram



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