



SCHEDA TECNICA • DATA SHEET • DATENBLATT • FICHA TÉCNICA

C124

Pinza TRMS 1000 A AC/DC con Data Logger e Bluetooth / 1000 A AC/DC TRMS clamp with Data Logger and Bluetooth

PROFESSIONAL ELECTRICAL MEASUREMENT

Italiano • English • Deutsch • Español

UNIKS S.r.l. • REV 2026.08

IT

C124

SCHEMA TECNICA

Pinza TRMS 1000 A AC/DC con Data Logger e Bluetooth

FUNZIONI PRINCIPALI

- TRMS
- 1000 A AC/DC
- FLEX input to 3000 A AC
- 1000 V
- Data Logger
- Internal memory
- TFT color display
- Bluetooth
- UNIKS METER / METERBOX PRO
- AC+DC Voltage
- VFD
- VLoZ
- InRush
- NCV
- MAX/MIN
- Temperature
- 100 mF

3.1 Specifiche generali

Model	C124
Safety / category	CAT III 1000 V / CAT IV 600 V
Document format	IT / EN / DE / ES
Revision	2026.08
Display	6000 counts / model-specific display where specified
Power	Battery powered; refer to original model manual
Use	Professional electrical measurement

3.2 Prestazioni di misura

Grandezza / Range	Risoluzione / Dettaglio	Accuratezza / Nota
DC Voltage	1000 V	$\pm 0.5\%$ +2d
AC Voltage	1000 V	$\pm 1.5\%$ +5d
DC Current	1000 A	$\pm 2.5\%$ +5d
AC Current	1000 A	$\pm 2.5\%$ +8d
Resistance	60 M Ω	$\pm 2.0\%$ +5d
Capacitance	100 mF	$\pm 3.0\%$ +8d
Frequency	99.99 kHz ACV	$\pm 1.2\%$ +5d
Temperature	to 1000 °C / 1832 °F	$\pm 1.5\%$ +3d

EN

C124

DATA SHEET

1000 A AC/DC TRMS clamp with Data Logger and Bluetooth

MAIN FUNCTIONS

- TRMS
- 1000 A AC/DC
- FLEX input to 3000 A AC
- 1000 V
- Data Logger
- Internal memory
- TFT color display
- Bluetooth
- UNIKS METER / METERBOX PRO
- AC+DC Voltage
- VFD
- VLoZ
- InRush
- NCV
- MAX/MIN
- Temperature
- 100 mF

3.1 General specifications

Model	C124
Safety / category	CAT III 1000 V / CAT IV 600 V
Document format	IT / EN / DE / ES
Revision	2026.08
Display	6000 counts / model-specific display where specified
Power	Battery powered; refer to original model manual
Use	Professional electrical measurement

3.2 Measurement performance

Quantity / Range	Resolution / Detail	Accuracy / Note
DC Voltage	1000 V	$\pm 0.5\%$ +2d
AC Voltage	1000 V	$\pm 1.5\%$ +5d
DC Current	1000 A	$\pm 2.5\%$ +5d
AC Current	1000 A	$\pm 2.5\%$ +8d
Resistance	60 M Ω	$\pm 2.0\%$ +5d
Capacitance	100 mF	$\pm 3.0\%$ +8d
Frequency	99.99 kHz ACV	$\pm 1.2\%$ +5d
Temperature	to 1000 °C / 1832 °F	$\pm 1.5\%$ +3d

DE

C124

DATENBLATT

TRMS-Strommesszange 1000 A AC/DC mit Datenlogger und Bluetooth

HAUPTFUNKTIONEN

- TRMS
- 1000 A AC/DC
- FLEX input to 3000 A AC
- 1000 V
- Data Logger
- Internal memory
- TFT color display
- Bluetooth
- UNIKS METER / METERBOX PRO
- AC+DC Voltage
- VFD
- VLoZ
- InRush
- NCV
- MAX/MIN
- Temperature
- 100 mF

3.1 Allgemeine Daten

Model	C124
Safety / category	CAT III 1000 V / CAT IV 600 V
Document format	IT / EN / DE / ES
Revision	2026.08
Display	6000 counts / model-specific display where specified
Power	Battery powered; refer to original model manual
Use	Professional electrical measurement

3.2 Messleistung

Messgröße / Bereich	Auflösung / Detail	Genauigkeit / Hinweis
DC Voltage	1000 V	±0.5% +2d
AC Voltage	1000 V	±1.5% +5d
DC Current	1000 A	±2.5% +5d
AC Current	1000 A	±2.5% +8d
Resistance	60 MΩ	±2.0% +5d
Capacitance	100 mF	±3.0% +8d
Frequency	99.99 kHz ACV	±1.2% +5d
Temperature	to 1000 °C / 1832 °F	±1.5% +3d

ES

C124

FICHA TÉCNICA

Pinza TRMS 1000 A AC/DC con registrador y Bluetooth

FUNCIONES PRINCIPALES

- TRMS
- 1000 A AC/DC
- FLEX input to 3000 A AC
- 1000 V
- Data Logger
- Internal memory
- TFT color display
- Bluetooth
- UNIKS METER / METERBOX PRO
- AC+DC Voltage
- VFD
- VLoZ
- InRush
- NCV
- MAX/MIN
- Temperature
- 100 mF

3.1 Especificaciones generales

Model	C124
Safety / category	CAT III 1000 V / CAT IV 600 V
Document format	IT / EN / DE / ES
Revision	2026.08
Display	6000 counts / model-specific display where specified
Power	Battery powered; refer to original model manual
Use	Professional electrical measurement

3.2 Prestaciones de medida

Magnitud / Rango	Resolución / Detalle	Precisión / Nota
DC Voltage	1000 V	$\pm 0.5\%$ +2d
AC Voltage	1000 V	$\pm 1.5\%$ +5d
DC Current	1000 A	$\pm 2.5\%$ +5d
AC Current	1000 A	$\pm 2.5\%$ +8d
Resistance	60 M Ω	$\pm 2.0\%$ +5d
Capacitance	100 mF	$\pm 3.0\%$ +8d
Frequency	99.99 kHz ACV	$\pm 1.2\%$ +5d
Temperature	to 1000 °C / 1832 °F	$\pm 1.5\%$ +3d