



SCHEDA TECNICA • DATA SHEET • DATENBLATT • FICHA TÉCNICA

SKILL

Pinza intelligente TRMS 1000 A AC/DC / Intelligent 1000 A AC/DC TRMS clamp meter

PROFESSIONAL ELECTRICAL MEASUREMENT

Italiano • English • Deutsch • Español

UNIKS S.r.l. • REV 2026.08

IT

SKILL

SCHEDA TECNICA

Pinza intelligente TRMS 1000 A AC/DC

FUNZIONI PRINCIPALI

- TRMS
- 1000 A AC/DC
- 600 V AC/DC
- Auto function recognition
- Dual display
- Automatic range
- LPF
- NCV
- REL
- Current + Voltage simultaneous
- Current + Resistance simultaneous
- Current + Frequency simultaneous
- 6000 counts

3.1 Specifiche generali

Model	SKILL
Safety / category	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	600 V	$\pm 0.5\%$ +3d
AC Voltage	600 V	$\pm 0.8\%$ +5d

Grandezza / Range	Risoluzione / Dettaglio	Accuratezza / Nota
DC Current	1000 A	$\pm 3.0\%$ +10d
AC Current	1000 A	$\pm 2.5\%$ +8d
Resistance	10 M Ω	$\pm 0.8\%$ +3d
Continuity	1 Ω resolution	Buzzer below $\sim 50 \Omega$
Frequency	1 kHz	$\pm 1.0\%$ +5d

EN

SKILL

DATA SHEET

Intelligent 1000 A AC/DC TRMS clamp meter

MAIN FUNCTIONS

- TRMS
- 1000 A AC/DC
- 600 V AC/DC
- Auto function recognition
- Dual display
- Automatic range
- LPF
- NCV
- REL
- Current + Voltage simultaneous
- Current + Resistance simultaneous
- Current + Frequency simultaneous
- 6000 counts

3.1 General specifications

Model	SKILL
Safety / category	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	600 V	$\pm 0.5\%$ +3d
AC Voltage	600 V	$\pm 0.8\%$ +5d

Quantity / Range	Resolution / Detail	Accuracy / Note
DC Current	1000 A	$\pm 3.0\%$ +10d
AC Current	1000 A	$\pm 2.5\%$ +8d
Resistance	10 M Ω	$\pm 0.8\%$ +3d
Continuity	1 Ω resolution	Buzzer below $\sim 50 \Omega$
Frequency	1 kHz	$\pm 1.0\%$ +5d

DE

SKILL

DATENBLATT

Intelligente TRMS-Strommesszange 1000 A AC/DC

HAUPTFUNKTIONEN

- TRMS
- 1000 A AC/DC
- 600 V AC/DC
- Auto function recognition
- Dual display
- Automatic range
- LPF
- NCV
- REL
- Current + Voltage simultaneous
- Current + Resistance simultaneous
- Current + Frequency simultaneous
- 6000 counts

3.1 Allgemeine Daten

Model	SKILL
Safety / category	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	600 V	±0.5% +3d
AC Voltage	600 V	±0.8% +5d

Messgröße / Bereich	Auflösung / Detail	Genauigkeit / Hinweis
DC Current	1000 A	±3.0% +10d
AC Current	1000 A	±2.5% +8d
Resistance	10 MΩ	±0.8% +3d
Continuity	1 Ω resolution	Buzzer below ~50 Ω
Frequency	1 kHz	±1.0% +5d

ES

SKILL

FICHA TÉCNICA

Pinza inteligente TRMS 1000 A AC/DC

FUNCIONES PRINCIPALES

- TRMS
- 1000 A AC/DC
- 600 V AC/DC
- Auto function recognition
- Dual display
- Automatic range
- LPF
- NCV
- REL
- Current + Voltage simultaneous
- Current + Resistance simultaneous
- Current + Frequency simultaneous
- 6000 counts

3.1 Especificaciones generales

Model	SKILL
Safety / category	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	600 V	±0.5% +3d
AC Voltage	600 V	±0.8% +5d

Magnitud / Rango	Resolución / Detalle	Precisión / Nota
DC Current	1000 A	$\pm 3.0\%$ +10d
AC Current	1000 A	$\pm 2.5\%$ +8d
Resistance	10 M Ω	$\pm 0.8\%$ +3d
Continuity	1 Ω resolution	Buzzer below $\sim 50 \Omega$
Frequency	1 kHz	$\pm 1.0\%$ +5d