

	CLAMP METER UT-202A+ UNIT	CLAMP METER UT-210E UNIT	CLAMP METER UT-213B UNIT	CLAMP METER UT-213C UNIT	CLAMP METER UT-216B UNIT	CLAMP METER UT-216C UNIT	CLAMP METER (OPEN CLAMPS) UT-256B UNIT	CLAMP METER FOR EARTHING RESISTANCE AND LEAKAGE CURRENT UT-275 UNIT	CLAMP METER FOR EARTHING RESISTANCE AND LEAKAGE CURRENT UT-278A UNIT
	21.06 EUR 21.06 EUR	66.41 EUR 66.41 EUR	53.86 EUR 53.86 EUR	70.46 EUR 70.46 EUR	78.95 EUR 78.95 EUR	112.52 EUR 112.52 EUR	83.37 EUR 83.37 EUR	398.82 EUR 398.82 EUR	571.89 EUR 571.89 EUR
DC voltage measurement	600 mV ± (0.7% + 3) @ 0.1 mV, 6 V ± (0.5% + 2) @ 0.001 V 60 V ± (0.7% + 3) @ 0.01 V 600 V ± (0.7% + 3) @ 0.1 V	200 mV ± (0.7% + 5) @ 0.1 mV, 2 V ± (0.7% + 3) @ 0.001 V 20 V ± (0.7% + 3) @ 0.01 V 200 V ± (0.7% + 3) @ 0.1 V 600 V ± (0.7% + 3) @ 1 V	400 mV ± (1.0% + 8) @ 0.1 mV, 4 V ± (0.8% + 1) @ 0.001 V 40 V ± (0.8% + 3) @ 0.01 V 400 V ± (0.8% + 3) @ 0.1 V 600 V ± (1.0% + 3) @ 1 V	400 mV ± (1% + 8) @ 0.1 mV, 4 V ± (0.8% + 1) @ 0.001 V 40 V ± (0.8% + 3) @ 0.01 V 400 V ± (0.8% + 3) @ 0.1 V 600 V ± (1% + 3) @ 1 V	600 mV ± (1.0% + 8) @ 0.1 mV, 6 V ± (0.8% + 1) @ 0.001 V 60 V ± (0.8% + 3) @ 0.01 V 600 V ± (0.8% + 3) @ 0.1 V 1000 V ± (1.0% + 3) @ 1 V	600 mV ± (1.0% + 8) @ 0.1 mV, 6 V ± (0.8% + 1) @ 0.001 V 60 V ± (0.8% + 3) @ 0.01 V 600 V ± (0.8% + 3) @ 0.1 V 1000 V ± (1.0% + 3) @ 1 V	6 V ± (0.8% + 3) @ 0.001 V 60 V ± (0.8% + 3) @ 0.01 V 600 V ± (0.8% + 3) @ 0.1 V 1000 V ± (1% + 5) @ 1 V	---	---
AC voltage measurement	6 V ± (1% + 5) @ 0.001 V, 60 V ± (0.8% + 5) @ 0.01 V 600 V ± (0.8% + 5) @ 0.1 V	• V.F.C. OFF : 200 V ± (1.0% + 3) @ 0.1 V 600 V ± (1.2% + 3) @ 1 V, • V.F.C. ON : 200 V ± (4.0% + 3) @ 0.1 V 600 V ± (4.0% + 3) @ 1 V	4 V ± (1.2% + 5) @ 0.001 V 40 V ± (1.2% + 5) @ 0.01 V 400 V ± (1.2% + 5) @ 0.1 V 600 V ± (1.5% + 5) @ 1 V	4 V ± (1.2% + 5) @ 0.001 V 40 V ± (1.2% + 5) @ 0.01 V 400 V ± (1.2% + 5) @ 0.1 V 600 V ± (1.5% + 5) @ 1 V	6 V ± (1.2% + 5) @ 0.001 V 60 V ± (1.2% + 5) @ 0.01 V 600 V ± (1.2% + 5) @ 0.1 V 750 V ± (1.5% + 5) @ 1 V	6 V ± (1.2% + 5) @ 0.001 V 60 V ± (1.2% + 5) @ 0.01 V 600 V ± (1.2% + 5) @ 0.1 V 750 V ± (1.5% + 5) @ 1 V	6 V ± (1.2% + 5) @ 0.001 V 60 V ± (1.2% + 3) @ 0.01 V 600 V ± (1.2% + 3) @ 0.1 V 750 V ± (1.5% + 5) @ 1 V	---	---
DC current measurement	---	2 A ± (2% + 8) @ 0.001 A, 20 A ± (2% + 3) @ 0.01 A, 100 A ± (2% + 3) @ 0.1 A	---	40 A ± (2% + 3) @ 0.01 A, 400 A ± (2% + 3) @ 0.1 A	---	60 A ± (2.5% + 5) @ 0.01 A 600 A ± (2.5% + 5) @ 0.1 A	200 A ± (2.5% + 5) @ 0.1 A	---	---
AC current measurement	6 A ± (4% + 10) @ 0.001 A, 60 A ± (2% + 10) @ 0.01 A 600 A ± (2% + 10) @ 0.1 A	• V.F.C. OFF : 2 A ± (3.0% + 10) @ 0.001 A, 20 A ± (2.5% + 8) @ 0.01 A 100 A ± (2.5% + 5) @ 0.1 A • V.F.C. ON : 2 A ± (4.0% + 10) @ 0.001 A, 20 A ± (4.0% + 10) @ 0.01 A, 100 A ± (4.0% + 10) @ 0.1 A	4 A ± (2.5% + 30) @ 0.001 A, 40 A ± (2.5% + 5) @ 0.01 A 400 A ± (1.8% + 9) @ 0.1 A	40 A ± (2.5% + 5) @ 0.01 A 400 A ± (2.5% + 5) @ 0.1 A	60 A ± (2.5% + 5) @ 0.01 A 600 A ± (2.5% + 5) @ 0.1 A	60 A ± (2.5% + 5) @ 0.01 A 600 A ± (2.5% + 5) @ 0.1 A	200 A ± (2.5% + 5) @ 0.1 A	0 ... 99 mA ± (2.5% + 20 mA) @ 0.1 mA, 100 ... 299 mA (2.5% + 20 mA) @ 1 mA, 0.30 ... 2.99 A ± (2.5% + 0.1 A) @ 0.01 A, 3 ... 30 A ± (2.5% + 0.1 A) @ 0.1 A 10 ... 30 A ± (2.5% + 0.5 A) @ 0.1 A	0 ... 9.95 mA ± (2.5% + 1 mA) @ 0.05 mA, 10 ... 99 mA ± (2.5% + 5 mA) @ 0.1 mA, 100 ... 299 mA (2.5% + 10 mA) @ 1 mA, 0.30 ... 2.99 A ± (2.5% + 0.1 A) @ 0.01 A, 3 ... 9.9 A ± (2.5% + 0.3 A) @ 0.1 A, 10 ... 30 A ± (2.5% + 0.5 A) @ 0.1 A
Resistance measurement	600 Ω ± (1% + 2) @ 0.1 Ω, 6 kΩ ± (0.8% + 2) @ 0.001 kΩ, 60 kΩ ± (0.8% + 2) @ 0.01 kΩ, 600 kΩ ± (0.8% + 2) @ 0.1 kΩ, 6 MΩ ± (2% + 5) @ 0.001 MΩ, 60 MΩ ± (0.8% + 2) @ 0.01 MΩ	200 Ω ± (1.0% + 2) @ 0.1 Ω 2 kΩ ± (1.0% + 2) @ 0.001 kΩ, 20 kΩ ± (1.0% + 2) @ 0.01 kΩ, 200 kΩ ± (1.0% + 2) @ 0.1 kΩ, 2 MΩ ± (1.2% + 3) @ 0.001 MΩ, 20 MΩ ± (1.2% + 3) @ 0.01 MΩ	400 Ω ± (1.2% + 2) @ 0.1 Ω 4 kΩ ± (1.0% + 2) @ 0.001 kΩ, 40 kΩ ± (1.0% + 2) @ 0.01 kΩ, 400 kΩ ± (1.0% + 2) @ 0.1 kΩ, 4 MΩ ± (1.2% + 3) @ 0.001 MΩ, 40 MΩ ± (2.0% + 5) @ 0.01 MΩ	400 Ω ± (1.2% + 2) @ 0.1 Ω 4 kΩ ± (1% + 2) @ 0.001 kΩ, 40 kΩ ± (1% + 2) @ 0.01 kΩ, 400 kΩ ± (1% + 2) @ 0.1 kΩ, 4 MΩ ± (1.2% + 3) @ 0.001 MΩ, 40 MΩ ± (2% + 5) @ 0.01 MΩ	600 Ω ± (1.2% + 2) @ 0.1 Ω 6 kΩ ± (1.0% + 2) @ 0.001 kΩ, 60 kΩ ± (1.0% + 2) @ 0.01 kΩ, 600 kΩ ± (1.0% + 2) @ 0.1 kΩ, 6 MΩ ± (1.2% + 2) @ 0.001 MΩ, 60 MΩ ± (1.5% + 5) @ 0.01 MΩ	600 Ω ± (1.2% + 2) @ 0.1 Ω 6 kΩ ± (1.0% + 2) @ 0.001 kΩ, 60 kΩ ± (1.0% + 2) @ 0.01 kΩ, 600 kΩ ± (1.0% + 2) @ 0.1 kΩ, 6 MΩ ± (1.2% + 2) @ 0.001 MΩ, 60 MΩ ± (1.5% + 5) @ 0.01 MΩ	600 Ω ± (1.2% + 2) @ 0.1 Ω 6 kΩ ± (1% + 2) @ 0.001 kΩ, 60 kΩ ± (1% + 2) @ 0.01 kΩ, 600 kΩ ± (1% + 2) @ 0.1 kΩ, 6 MΩ ± (1.2% + 2) @ 0.001 MΩ, 60 MΩ ± (1.5% + 5) @ 0.01 MΩ	0.01 ... 0.099 Ω ± (2% + 0.02 Ω) @ 0.001 Ω, 0.1 ... 0.99 Ω ± (2% + 0.02 Ω) @ 0.01 Ω, 1.0 ... 49.9 Ω ± (1.5% + 1 Ω) @ 0.1 Ω, 50.0 ... 99.5 Ω ± (2% + 0.5 Ω) @ 0.5 Ω, 100 ... 199 Ω ± (3% + 1 Ω) @ 1 Ω, 200 ... 395 Ω ± (10% + 5 Ω) @ 5 Ω, 400 ... 590 Ω ± (20% + 10 Ω) @ 10 Ω, 600 ... 880 Ω ± (20% + 20 Ω) @ 20 Ω, 900 ... 1200 Ω ± (25% + 30 Ω) @ 30 Ω	0.010 ... 0.099 Ω ± (2% + 0.01 Ω) @ 0.001 Ω, 0.10 ... 0.99 Ω ± (2% + 0.01 Ω) @ 0.01 Ω, 1.0 ... 49.9 Ω ± (1.5% + 0.1 Ω) @ 0.1 Ω, 50.0 ... 99.5 Ω ± (1.5% + 0.5 Ω) @ 0.5 Ω, 100 ... 199 Ω ± (2% + 1 Ω) @ 1 Ω, 200 ... 395 Ω ± (5% + 5 Ω) @ 5 Ω, 400 ... 590 Ω ± (10% + 10 Ω) @ 10 Ω, 600 ... 880 Ω ± (20% + 20 Ω) @ 20 Ω, 900 ... 1200 Ω ± (25% + 30 Ω) @ 30 Ω
Capacitance measurement	6 nF ± (4% + 10) @ 0.001 nF, 60 nF ± (4% + 10) @ 0.01 nF, 600 nF ± (4% + 10) @ 0.1 nF 6 μF ± (4% + 5) @ 0.001 μF 60 μF ± (4% + 5) @ 0.01 μF 600 μF ± (4% + 5) @ 0.1 μF 6 mF ± (10%) @ 0.001 mF, 60 mF ± (10%) @ 0.01 mF	2 nF ± (4% + 10) @ 0.001 nF, 20 nF ... 200 μF ± (4% + 5) @ 0.01 nF ... 0.1 μF, 2 mF ... 20 mF ± 10% @ 0.001 mF ... 0.01 mF	40 nF ± (4.0% + 25) @ 0.01 nF, 400 nF ± (4.0% + 5) @ 0.1 nF, 4 μF ± (4.0% + 5) @ 0.001 μF, 40 μF ± (4.0% + 5) @ 0.01 μF, 400 μF ± (4.0% + 5) @ 0.1 μF 4 mF ± 10% @ 0.001 mF 40 mF @ 0.01 mF	40 nF ± (4% + 25) @ 0.01 nF, 400 nF ± (4% + 5) @ 0.1 nF 4 μF ± (4% + 5) @ 0.001 μF 40 μF ± (4% + 5) @ 0.01 μF 400 μF ± (4% + 5) @ 0.1 μF 4 mF ± (10%) @ 0.001 mF 40 mF @ 0.01 mF	99.99 nF ± (4.0% + 25) @ 0.01 nF, 999.9 nF ± (4.0% + 5) @ 0.1 nF, 9.999 μF ± (4.0% + 5) @ 0.001 μF, 99.99 μF ± (4.0% + 5) @ 0.01 μF, 999.9 μF ± (4.0% + 5) @ 0.1 μF, 9.999 mF ± 10% @ 0.001 mF 59.99 mF @ 0.01 mF	60 nF ± (4.0% + 25) @ 0.01 nF, 600 nF ± (4.0% + 5) @ 0.1 nF, 6 μF ± (4.0% + 5) @ 0.001 μF, 60 μF ± (4.0% + 5) @ 0.01 μF, 600 μF ± (4.0% + 5) @ 0.1 μF, 6 mF ± (10%) @ 0.001 mF 60 mF @ 0.01 mF	60 nF ± (4% + 20) @ 0.01 nF, 600 nF ± (4% + 20) @ 0.1 nF, 6 μF ± (4% + 20) @ 0.001 μF, 60 μF ± (4% + 20) @ 0.01 μF, 600 μF ± (4% + 20) @ 0.1 μF, 6 mF ± (10%) @ 0.001 mF 60 mF @ 0.01 mF	---	---
Inductance measurement	---	---	---	---	---	---	---	---	---
Frequency measurement	10 Hz ... 10 MHz ± (0.1% + 4) @ 0.01 Hz ... 0.01 MHz 0.1 % 99.9 % ± (3% + 5)	---	10 Hz ... 1 MHz ± (0.1% + 4) @ 0.01 Hz ... 1 kHz	10 Hz ... 1 MHz ± (0.1% + 4) @ 0.01 Hz ... 1 kHz	10 Hz ... 1 MHz ± (0.1% + 4) @ 0.01 Hz ... 1 kHz	10 Hz ... 1 MHz ± (0.1% + 4) @ 0.01 Hz ... 1 kHz	---	---	---
Temperature measurement	---	---	• °C -40 ... 40 °C ± (3% + 5) @ 1 °C 40 ... 400 °C ± (3% + 5) @ 1 °C 400 ... 1000 °C ± (1% + 3) @ 1 °C, • °F -40 ... 104 °F ± (3% + 10) @ 1 °F 104 ... 752 °F ± (3% + 10) @ 1 °F 752 ... 1832 °F ± (1% + 6) @ 1 °F	• °C -40 ... 40 °C ± (3% + 5) @ 1 °C 40 ... 400 °C ± (3% + 5) @ 1 °C 400 ... 1000 °C ± (1% + 3) @ 1 °C, • °F -40 ... 104 °F ± (3% + 10) @ 1 °F 104 ... 752 °F ± (3% + 10) @ 1 °F 752 ... 1832 °F ± (2% + 10) @ 0.1 °F	• °C -40 ... 40 °C ± (3% + 5) @ 1 °C 40 ... 400 °C ± (3% + 5) @ 1 °C 400 ... 1000 °C ± (1% + 3) @ 1 °C, • °F -40 ... 104 °F ± (3% + 10) @ 1 °F 104 ... 752 °F ± (3% + 10) @ 1 °F 752 ... 1832 °F ± (2% + 10) @ 0.1 °F	• °C -40 ... 40 °C ± (3% + 5) @ 1 °C 40 ... 400 °C ± (3% + 5) @ 1 °C 400 ... 1000 °C ± (2% + 5) @ 1 °C, • °F -40 ... 104 °F ± (3% + 10) @ 1 °F 104 ... 752 °F ± (3% + 10) @ 1 °F 752 ... 1832 °F ± (2% + 10) @ 0.1 °F	---	---	
Automatic change of measuring ranges	✓	✓	✓	✓	✓	✓	✓	✓	✓
Diode test	✓	✓	✓	✓	✓	✓	✓	---	---
Sound signal of the continuity test	✓	✓	✓	✓	✓	✓	✓	---	---
RS-232	---	---	---	---	---	---	---	---	✓
USB	---	---	---	---	---	---	---	---	---

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Main features	• True RMS - accurate measurement of the RMS current and voltage for any waveform, • NCV - electric field detection function, • REL - relative measurement mode, • Writing the value MAX / MIN, • Hold - stopping the meter reading, • Flashlight built-in, • Large, readable LCD display with backlight, • Low battery indicator, • Aesthetic and solid construction, • The set includes a practical case	• True RMS - accurate measurement of the RMS current and voltage for any waveform, • NCV - electric field detection function, • REL - relative measurement mode, • NCV - electric field detection function, • Hold - stopping the meter reading, • Large, readable LCD display with backlight, • Low battery level alarm, • Aesthetic and solid construction, • The set includes a practical case	• True RMS - accurate measurement of the RMS current and voltage for any waveform, • NCV - electric field detection function, • REL - relative measurement mode, • Freezing the highest or lowest measurement, • Hold - stopping the meter reading, • Flashlight built-in, • Large, readable LCD display with backlight, • Low battery level alarm, • Aesthetic and solid construction, • The set includes a practical case	• True RMS - accurate measurement of the RMS current and voltage for any waveform, • NCV - electric field detection function, • REL - relative measurement mode, • Writing the value MAX / MIN, • Hold - stopping the meter reading, • Flashlight built-in, • Large, readable LCD display with backlight, • Low battery level alarm, • Aesthetic and solid construction, • The set includes a practical case	• True RMS - accurate measurement of the RMS current and voltage for any waveform, • NCV - electric field detection function, • REL - relative measurement mode, • Freezing the highest or lowest measurement, • Hold - stopping the meter reading, • Flashlight built-in, • Large, readable LCD display with backlight, • Low battery level alarm, • Aesthetic and solid construction, • The set includes a practical case	• True RMS - accurate measurement of the RMS current and voltage for any waveform, • NCV - electric field detection function, • REL - relative measurement mode, • Freezing the highest or lowest measurement, • Hold - stopping the meter reading, • Flashlight built-in, • Large, readable LCD display with backlight, • Low battery level alarm, • Aesthetic and solid construction, • The set includes a practical case	• True RMS - accurate measurement of the RMS current and voltage for any waveform, • NCV - electric field detection function, • REL - relative measurement mode, • Freezing the highest or lowest measurement, • Hold - stopping the meter reading, • Flashlight built-in, • Large, readable LCD display with backlight, • Low battery level alarm, • Aesthetic and solid construction, • The set includes a practical case	• Freezing the highest or lowest measurement, • Hold - stopping the meter reading, • Large, readable LCD display with backlight, • Low battery level alarm, • Aesthetic and solid construction, • The set includes a practical case	• Freezing the highest or lowest measurement, • Hold - stopping the meter reading, • Large, readable LCD display with backlight, • Low battery level alarm, • Aesthetic and solid construction, • The set includes a practical case
Power supply	2 x 1.5V, type AAA/LR03 battery - included	2 x 1.5V, type AAA/LR03 battery - included	3 x 1.5V, type AAA/LR03 battery - included	3 x 1.5V, type AAA/LR03 battery - included	3 x 1.5V, type AAA/LR03 battery - included	3 x 1.5V, type AAA/LR03 battery - included	2 x 1.5V, type AA/LR6/FR6 battery - included	4 x 1.5V, type AA/LR6/FR6 battery - included	4 x 1.5V, type AA/LR6/FR6 battery - included
Weight	0.23 kg	0.17 kg	0.25 kg	0.24 kg	0.24 kg	0.24 kg	0.18 kg	1.33 kg	1.09 kg
Dimensions	216 x 71 x 35 mm	175 x 62 x 32 mm	221 x 77 x 41 mm	221 x 71 x 41 mm	221 x 71 x 41 mm	221 x 71 x 41 mm	210 x 53 x 35 mm	304 x 104 x 68 mm	288 x 98 x 56 mm
Manufacturer / Brand	UNI-T	UNI-T	UNI-T	UNI-T	UNI-T	UNI-T	UNI-T	UNI-T	UNI-T
Guarantee	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years



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