

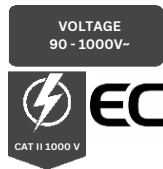
# VOLTAGE TESTERS

## VOLTAGE TESTERS (designed and manufactured by KPS)

The Voltage tester is an essential tool to ensure your safety and detects whether or not voltage is present. The new KPS voltage testers are designed to ensure a safe testing as they are in compliance with the international standard IEC/EN61243-3, allowing at the same time to test the voltage on a socket with single hand and no button operation. Safe and quick.

Experts in Measurement Instrumentation

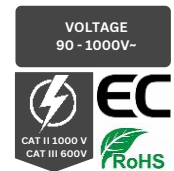




### KPS-DT10 Voltage detector up to 1.000V

SKU	UPC	EAN 13
KPSDT10CBINT	810053670255	8435394710310

- Non-contact voltage detection.
- Voltage sensibility: 90-1000 V AC.
- Frequency: 50/60 Hz.
- Acoustic and luminous indication by LEDs.
- CATII 1000V according to EN61010.



### KPS-DT100 Voltage tester up to 1.000V

SKU	UPC	EAN 13
KPSDT100CBINT	810053670262	8435394747255

- Non-contact voltage detection.
- Voltage sensibility: 90-1000 V AC.
- Frequency: 50/60 Hz.
- Acoustic and luminous indication by LEDs.
- CATII 1000V, CATIII 600V according to EN 61010.



### KPS-DT120 Voltage detector up to 1.000V (adjustable)

SKU	UPC	EAN 13
KPSDT120CBINT	810053670286	8435394747262

- Non-contact voltage detection.
- Voltage sensibility: 12-1000
- VAC. Frequency: 50/500 Hz.
- Acoustic and luminous indication by LEDs.
- Auto/manual Voltage sensitivity adjustment
- Auto-off.
- CATII 1000V / CATIII 600V according to EN61010.



**KPS-DT20**  
Voltage and continuity detector

SKU	UPC	EAN 13
KPSDT20CBINT	810053670286	8435394710273

- AC/DC voltage detection: 6V, 12V, 24V, 50V, 110V, 220V, 380V.
- Determination of polarity.
- LED indication.



**KPS-DT220**  
Voltage detector and RCD test

SKU	UPC	EAN 13
KPSDT220CBINT	810053670309	8435394747286

- AC / DC voltage detection: 12V, 24V, 50V, 120V, 230V, 400V.
- Determination of polarity.
- LED indication
- Differential trip test.
- CAT III 400V according to EN 61010.



**KPS-DT200**  
Voltage tester

SKU	UPC	EAN 13
KPSDT200CBINT	810053670293	8435394747279

- AC / DC voltage detection: 12V, 24V, 50V, 120V, 230V, 400V.
- Determination of polarity.
- LED indication.
- CATIII 400V according to EN 61010.



**TP3000LED  
Voltage Tester**

SKU	UPC	EAN 13
KPSTP3000LEDCBINT	810053676868	8435394786261

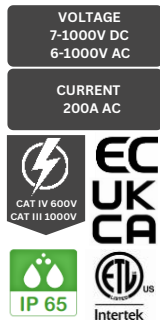
- 2 pole testers with LED indication
- Single pole test for phase detection
- Rotary field indication
- Continuity beeper
- Ultra Bright white LED torch
- Integrated single-pole test for phase detection
- IP65 for outdoor applications



**TP3500LCD  
Voltage Tester**

SKU	UPC	EAN 13
KPSTP3500LCDCBINT	810053676905	8435394786414

- 2000 counts digital display
- Dual display for V AC measuring with frequency
- Frequency and Resistance measurements
- Single pole test for phase detection
- Rotary field indication
- Continuity beeper
- Ultra Bright white LED torch
- Integrated single-pole test for phase detection
- IP65 for outdoor applications



**TP5000HY  
True RMS Electrical Tester**

SKU	UPC	EAN 13
KPSTP5000HYCBINT	810053676653	8435394784748

- TP5000HY combines several voltage tester functions such as phase sequence test, single pole phase test, continuity or polarity test, together with the capability to measure AC/DC voltage up to 1000V and AC current up to 200A
- True RMS on ACV/ACA
- 9999 Count digital display
- Bright LED Bargraph & White LED Auto backlight display
- AC 200A Measurement
- 50K Ohms Resistance capability
- Phase Rotation Indication
- Input Peak Current: Is < 3.5mA @ 1000V
- Up to 16mm dia. Conductor AWG 4/0 wire
- 39mm Width Jaw size easy to use at inaccessible spaces Auto Polarity Detection
- Single Pole test
- Measure voltage without battery with LED bar and LCD display
- Auto Power On/Off
- Data Hold
- Torch
- IP65 Rating



SKU	KPSDT10CBINT	KPSDT100CBINT	KPSDT120CBINT
Non-contact voltage detection	90-1000 VAC	90-1000 VAC	12-1000 VAC
Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Acoustic indication	√	√	√
Visual indication (LEDs)	√	√	√
Sensitivity adjustment	-	-	√
Safety rating according to EN61010	CAT II 1000V	CAT II 1000V; CAT III 600V	CAT II 1000V; CAT III 600V



SKU	KPSDT20CBINT	KPSDT200CBINT	KPSDT220CBINT	KPSTP3000LEDCBINT	KPSTP3500LDCBINT	KPSTP5000HYCBINT
True RMS measurements	-	-	-	-	-	√
LED bar indicator	AC/DC: 6V, 12V, 24V, 50V, 110V, 220V, 380V	AC/DC: 6V, 12V, 24V, 50V, 120V, 230V, 400V	AC/DC: 6V, 12V, 24V, 50V, 120V, 230V, 400V	AC/DC: 12V, 24V, 50V, 120V, 230V, 400V, 750V	AC/DC: 12V, 24V, 50V, 120V, 230V, 400V, 750V	AC/DC: 24V, 50V, 120V, 230V, 400V, 690V, 1000V
Polarity	√	√	√	√	√	√
AC Voltage	-	-	-	-	750V	999,9V
DC Voltage	-	-	-	-	750V	999,9V
AC Current	-	-	-	-	-	200A
Resistance	-	-	-	-	2kΩ	50kΩ
Continuity Test	-	-	-	√	√	√
Diode Test	-	-	-	√	√	-
RCD Test	-	-	√	-	-	-
Sequence of Phases	-	-	-	√	√	√
Counts	-	-	-	-	2000	10000
Buzzer	-	-	-	√	√	√
Light Indicator	√	√	√	√	√	√
Hold	-	-	-	-	-	√
Auto Range	-	-	-	-	-	√
Jaw capability	-	-	-	-	-	16 mm
Auto Power Off	-	-	-	-	√	√
Low Battery Indicator	-	-	-	-	√	√
Torch	-	-	-	√	√	√
Safety rating according to EN61010	-	CAT III 400V	CAT III 400V	CAT III 1000V CAT IV 600V	CAT III 1000V CAT IV 600V	CAT III 1000V CAT IV 600V