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MULTIFUNCTION TESTERS

FASTCHECK3010 & FASTCHECK3010G



FASTCHECK3010



FASTCHECK3010G

The first multifunction tester in the shape of a socket tester. It allows the test of electrical system according the IEC standard as the common installation tester do. In addition to the TRMS Voltage measurement and the Socket Tester features allow Installation test to be performed from anyone (RCD, LOOP L-PE) in according to IEC61557-3 and IEC61557-6. The device allows results to be saved and reports to be generated via the KPS FASTCHECK mobile app.

FASTCHECK3010 executes the following test and funtions:

1. VOLT and Socket Test (Correct wiring of Plug), single and bi-phase system
2. Voltage measurement L-N , TRMS
3. Residual Current (RCD) type A, AC and F also in AUTO mode with CONTACT VOLTAGE measurement
4. Z LOOP (Global earth resistance in TT system and impedance L-Pe in TN with short circuit current)
5. Short circuit current
6. Voltage harmonics up to 49 th
7. THD% (Total harmonics Distortion)
8. Frequency of the fundamental Harmonics and up to 49 th
9. Report generation using *KPS FASTCHECK APP (available for Android or iOS)*

KPS FASTCHECK

Available on the App Store

GET IT ON Google Play

TRMS

CAT III 300V

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General	
Display	TFT 1.77” Display, 6000 counts
Memory Slot	64
Dimensions	81.5x70x83mm
Weight	110g
Power supply	From mains
Standars	IEC 61010-1, IEC 61010-2-30, IEC61557-3 and IEC61557-6, IEC/EN61326-1
Safety rating	CAT III 300V
Contents	User manual and carrying case

Specs	
TRMS	✓
AC Voltage (V)	120V-265V
Frequency	42 -69Hz
Voltage Armonics	1 -50th (0.8V – 256V)
Socket test	Open Ground or Neutral, Phase/Neutral Phase/Ground reverse Vc>50V
Loop(Fault Loop Impedance)	0.01 - 999 Ω (Standard Current Test: 15mA) (Low current test: 6mA)
RCD test	AC, A, F types
	x1/2; x1; x5; (0◦, 180◦)

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Product Code Information	
SKU	KPSFASTCHECK3010CBINT
EAN code	8435394788494
UPC code	810053678510

Product Code Information	
SKU	KPSFASTCHECK3010GCBINT
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