

## **TKC3-9 Electricians Tool Kit**

Major Tech's Electricians Tool Kit is a comprehensive solution for electrical professionals. It includes a range of 1000V insulated tools that have been individually tested to 10,000V, ensuring your safety while working with live electrical systems. From pliers to cable shears, screwdrivers, and more, this kit provides all the essential tools for various tasks. Special features like adjustable locking nuts, spring-assisted openings, and neon screwdrivers add versatility and safety. Whether you're a seasoned electrician or a DIY enthusiast, this kit equips you with high-quality tools designed for efficiency and security, making it an essential addition to your toolkit.



**TKC3-9** 

**Electricians Tool Kit** 

Contact Us South Africa

**Australia** 









# **MT25** Compact Multimeter

The MT25 digital multimeter is a compact handheld tester that provides fast and accurate measurements, displayed on a large 4000 count backlit display with the added advantage of a 41 segment analogue bargraph. The MT25 has a double moulded rubber housing with IP67 waterproof and dustproof rating for safety and durability and has the IEC 61010-1 CAT III 600V safety rating. Multiple measuring functions include AC and DC voltage, AC and DC current, resistance, capacitance, frequency, temperature and Duty Cycle, plus a continuity and diode test range. The MT25 also offers the added convenience of a built-in LED flashlight for dimply lit areas and a tilt stand.



#### **Features**

- 41 Segment Bargraph
- Measures AC and DC voltage up to 600V
- Temperature measurement from -20°C to 760°C
- 4 000 Count LCD display
- LED Flashlight
- IP67 Dust & Waterproof
- Capacitance to 4000µF
- LCD Back Light
- Min, MAx & Data Hold
- Auto Power Off
- Auto Range and Manual Range Control
- **Duty Cycle**

Function	Range	Accuracy
DC Voltage	400.0mV -600V	±(1.2% +2)
AC Voltage	4.000V - 600V	±(1.5% +10)
DC Current	4.000A - 10A	±(3.0% +5)
AC Current	4.000A - 10A	±(3.0% +5)
Duty Cycle	0.1 to 99.90%	±(1.2% +2)
Resistance	400.0Ω - 40.00ΜΩ	±(1.2% +5)
Frequency	9.999Hz - 9.999MHz	±(1.2% +2)
Capacitance	40.00nF - 4000μF	±(3.0% +5)
Temperature	-20 to 760°C	±(3.0%+5°C)
Size	147 x 68 x 50mm	
Weight	318g	









40 000 Count Backlight Display with 41 segmented bargraph



IP67 Dust & Waterproof **Double Moulded Housing** 



Tilt Stand & Flashlight

**MT25** 

600V AC/DC Compact Multimeter

Contact Us **South Africa** 

**Australia** 







### MT402

# Non-contact AC Voltage Detector

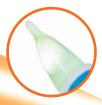


The MT402 is ideal for checking the presence of voltage from 50V to 1000V. Suitable for outlets or against wire insulation testing, this non-contact AC Voltage Detector has a switch to turn the unit on and a Green LED indicates there is power and the batteries are ok. The Red LED and an audible sound indicates the presence of voltage. A great feature is the built-in flashlight.

### **Features**

- 50V 1000V AC
- Easy to use just touch the tip to an outlet or cord, when it glows red the tip will indicate
- there is voltage in the line
- Audible green light that indicates voltage detection is on
- Detects voltage without metallic contact
- All outer surfaces are non-conductive for safety
- Built-in LED flashlight
- Pocket size

Function	Range	
AC Voltage	50V - 1000V	
Frequency	50/60Hz	
Voltage Detector Visual	Red LED	
Voltage Detector Audible	Continuous Beep	
Power On Indicator	High Intensity Green	
	LED	
Size	158 x 21 x 25mm	
Weight	34g	



**Glow Voltage Tip** 



**Built in Flashlight** 



On and Off Switch

MT402

61010-1

Non-contact AC Voltage Detector

Contact Us **South Africa** 









**IEC** 

61010-1 CAT IV