



TKE1218N

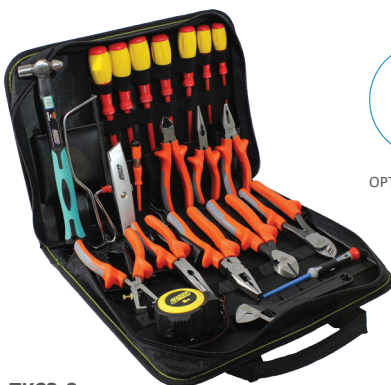
■ Supplied in TH03914 carrying case

BASIC ELECTRONIC SERVICE KIT

Kit includes

- **MT870:** 600V AC/DC True RMS Multimeter
- **EP0106:** 165mm Combination Pliers
- **DP0106:** 165mm Diagonal Cutting Pliers
- **LP0106:** 170mm Long Nose Pliers
- **ETSC0104:** 110mm Precision Diagonal Cutter
- **ETLP0104:** 125mm Precision Long Nose Plier
- **ETBP0104:** 120mm Precision Combination Plier
- **UK0306:** Utility Knife
- **KTPS0208:** 8 Piece Precision Screwdriver Set
- **KTE2006:** 6mm Tip - 200mm Flat Screwdriver
- **KTK0707SG:** 7 Piece 1000V Screwdriver Set

Product Code	Length	Width	Depth
TKE1218N	390mm	240mm	100mm



TKC3-9

■ Supplied in TKC3 carrying case



MT1881
OPTIONAL EXTRA

ELECTRICIANS TOOL KIT

Kit includes

- **EPC0109:** 225mm Combination Pliers
- **EP0106:** 165mm Combination Pliers
- **DP0108:** 210mm Diagonal Cutting Pliers
- **DP0106:** 165mm Diagonal Cutting Pliers
- **LP0108:** 205mm Long Nose Pliers
- **LP0106:** 165mm Long Nose Pliers
- **CS0338:** 38mm Cable Shear
- **TS0320S:** Terminal Driver
- **UK0306:** Utility Knife
- **SP1006:** 160mm Wire Stripper
- **HV0305:** 5m Tape Measure
- **AS0308:** 200mm Adjustable Spanner
- **VNS1407:** Neon Screwdriver Tester
- **HP0335:** 100g Hammer
- **HSP0606:** 150mm Junior Hacksaw
- **KTK0707SG:** 7 Piece 1000V Screwdriver Set

MT1881 Suggested Optional Extra

- Please refer to our Instruments Catalogue for specifications
- Not included in this kit

Product Code	Length	Width	Depth
TKC3-9	410mm	320mm	100mm



TBP5-9

■ Supplied in the NEW DESIGN TBP5 Backpack

TOOL BACKPACK

Kit includes

- **EPC0109:** 225mm Combination Pliers
- **EP0106:** 165mm Combination Pliers
- **DP0108:** 210mm Diagonal Cutting Pliers
- **DP0106:** 165mm Diagonal Cutting Pliers
- **LP0108:** 205mm Long Nose Pliers
- **LP0106:** 165mm Long Nose Pliers
- **CS0338:** 38mm Cable Shear
- **TS0320S:** Terminal Driver
- **UK0306:** Utility Knife
- **SP1006:** 160mm Wire Stripper
- **HV0305:** 5m Tape Measure
- **AS0308:** 200mm Adjustable Spanner
- **VNS1407:** Neon Screwdriver Tester
- **HP0335:** 100g Ball Pien Hammer
- **HSP0606:** 150mm Junior Hacksaw
- **KTK0707SG:** 7 Piece 1000V Screwdriver Set

Product Code	Length	Width	Depth
TBP5-9	450mm	180mm	400mm



TKE1219

■ Supplied with TKC2 Carrying Case

MAINTENANCE TOOL KIT WITH SOLDERING IRON

Kit includes

- **HV0303:** 3m Tape Measure
- **HK0308:** Metric Hex Key Set
- **EP0106:** 165mm 1000V Combination Pliers
- **DP0106:** 165mm 1000V Diagonal Cutting Pliers
- **LP0106:** 170mm 1000V Long Nose Pliers
- **KTK0707SG:** 1000V Insulated Screwdriver Set
- **AS0306:** 155mm Adjustable Spanner
- **MTD46:** Gas Soldering Iron
- **SL518:** Multi Core Solder
- **SLM0806:** Magnetic Spirit Level
- **MPL0402:** 3W LED Headlamp
- **MPK0901N:** Folding Knife

Product Code	Length	Width	Depth
TKE1219	320mm	230mm	110mm



MT878

4-in-1 Finder and Multimeter

TRUERMS

The MT878 is an auto ranging multimeter integrated with a Stud and Metal detector as well a NCV detector, being a useful tool for professionals across diverse industries. Quickly locates studs behind walls, pinpoint metal objects buried in surfaces, and safely detect AC wires with confidence. The DMM function makes it easy to measure AC Volts, DC Volts, AC and DC Current, Resistance, Temperature, Capacitance, Continuity and Diode Test. In addition a LoZ setting eliminates errors caused by "ghost" voltages. The meter also has a clamp adaptor range which allows the optional MT783 to extend current reading up to 400A AC and DC.



Features

- Stud scanning range from 0-38mm² through drywall.
- Metal scanning range from 0-76mm² (Ferromagnetic) and 0-38mm² (Non-Ferromagnetic)
- Live Unshielded AC Wire scanning range from 0-50mm²
- Multi-colour LEDs and buzzer to indicate the presence of studs, metal, & Live Unshielded AC Wires.
- Current Clamp Measurement: Allows current measurement without breaking the circuit using MT783 optional extra.
- Lo Z AC/DC Voltage Setting, used to check for "ghost" voltages caused by capacitive coupling.
- Square wave output for clear frequency output and control, & digital logic testing.
- Comprehensive Measurements incl. AC/DC voltage and current, resistance, continuity, capacitance, frequency, duty cycle, temperature, diode test, square wave signal output.

Function	Range
Insulation	Class 2, Double Insulation
Diode Test	Test current approx. 1mA open circuit voltage of 3V typical
Continuity Test	Buzzer if the resistance is <50Ω
Display	4000 counts backlit LCD with bar grap
Measurement Rate	3 readings per second, nominal
Auto Power Off	Approx. 15 minutes
Input Impedance	>10MΩ AC and DC Voltage
AC Response	True RMS
AC Voltage Bandwidth	50Hz to 1kHz
AC Current Bandwidth	50Hz to 400Hz
Battery	1 x 9V
Safety	Complies with UL 61010-1 v.3 for measurement Category III 600V, Pollution Degree 2
Dimensions	165 x 70 x 45mm
Weight	326g



LED's Illuminate once Stud, Metals & Live AC Wires are Detected



4000 Count Backlit LCD with 41 Segment Bargraph



Tilt Stand

MT878 | Stud, Metal & Live Wire Finder & Multimeter

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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 | **Non-contact AC Voltage Detector**

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