The TBP7-9 is a 1000V Tool Backpack that transforms into a portable workstation right before your eyes. It is an excellent solution for installers and repair technicians that need to transport tools while still having their hands free whether for climbing ladders or carrying bulky replacement parts. The overall design incorporates a removable sleeve with pockets of various sizes and configurations to hold a multitude of tools and small parts. Great for HVAC, satellite/cable television, telecom/networking, stadium lighting, and wind turbine technicians or any trade where convenient hands-free tool transport is desired.

*Image Advertises 2 inserts to show the inside and outside pockets. Only 1 insert is in each tool bag.

## Features

- EPC0109: 1000V Insulated Pliers with Crimpers (230mm)
- EP0106: 1000V Insulated Pliers (165mm)
- DP0108: 1000V Insulated Diagonal Cutting Pliers (200mm)
- DP0106: 1000V Insulated Diagonal Pliers (165mm)
- LP0108: 1000V Insulated Long Nose Pliers (200mm)
- LP0106: 1000V Insulated Long Nose Pliers (165mm)
- CS0338: Cable Shear (38mm²)
- TSD0320S: Terminal Driver
- UK0306: Utility Knife
- SP1006: 160mm Wire Stripper
- HV0305: 5m Tape Measure
- AS0308: 25mm Adjustable Spanner
- VNS1407: Neon Screwdriver Tester
- HP0335: 100g Ball Pein Hammer
- HSP0606: 150mm Junior Hacksaw
- KTK0707SG: 1000V Insulated Screwdriver Set
- TBP7: Tarpaulin Tool Backpack

| Product Code | Length | Width | Depth |
|---|---|---|---|
| TBP7-9 | 450mm | 180mm | 400mm |

Incorporates a removable sleeve with pockets of various sizes and configurations

Strong Tarpaulin Tool Backpack with Inner Polyester tool Board

## Contact Us
### South Africa

www.major-tech.com    sales@major-tech.com

### Australia

www.majortech.com.au    info@majortech.com.au

The MT720 is a CAT III 600V, 4000 count True RMS 400A AC digital clamp meter with indication on a large backlit LCD display, providing fast sampling time with high accuracy. The meter measures 1000V AC/DC, temperature, frequency, capacitance and resistance measurements, plus 100ms Inrush current and Peak Voltage value. The VFD function allows the user to measure stable voltage in high frequency applications of Variable Frequency Drives. Added features include Relative mode for Capacitance Zero and DCV, ACV and ACA offset adjustment, Non-Contact voltage detection, Data hold function and a built-in flashlight for dimly lit areas. Housed in a modern double moulded rubber housing.

## Features

- 4000 count backlit LCD display
- Ø30mm Cable Clamp size
- Measurement of DC voltage and AC voltage up to 1000V
- Capacitance to 100mF
- Temperature measurement from -20ºC to 1000ºC
- INRUSH Current Measurements
- VFD - Variable Frequency Drive voltage value
- NCV – Non-Contact Voltage Detector
- Built-In Flashlight
- Continuity buzzer and Diode Test
- Peak Mode and Data Hold function
- Auto Power Off

| Function | Range | Accuracy |
|----------|-------|----------|
| AC Current | 40.00A - 400A | ±(2.0% +8) |
| DC Voltage | 4.000V – 1000V | ±(1.0% +3) |
| AC Voltage | 4.000V – 1000V | ±(1.2% +5) |
| Resistance | 400.0Ω – 40MΩ | ±(1.5% +2) |
| Frequency | 10Hz – 100kHz | ±(1.0% +5) |
| Capacitance | 99.00nF – 100mF | ±(3.0% +5) |
| Temperature | -20°C – 1000°C | ±(3.0% +3°C) |
| Duty Cycle | 20.0% to 80% | ±(1.2% +10) |
| Size | 220 x 80 x 39mm | |
| Weight | 305g | |

IEC 61010-1 CAT III 600V

IEC 61010-1 CAT II 1000V

**Red Light indicates detection of Non Contact Voltage (NCV)**

**4000 Count Backlit LCD Display**

**Rear entry of standard 4mm Test Lead Terminals**

**Inrush Current, Peak Hold & VFD Measurements**

**Meter includes flash light to light up area of test**

**MT720** | **400A AC Clamp Meter**
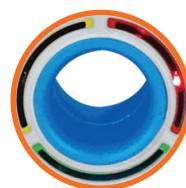
The MT300 Wall scanner has a newly designed positioning hole which can accurately and quickly mark-up edges and centre of metal, studs, joists, pipes, live AC wire behind walls, floors and ceilings. The easy-to-read LCD display and ergonomic anti-slip handle provide users with comfort and convenience while scanning, with a sound alarm. The wall detector can be automatically calibrated anywhere on the wall to successfully find the centre of studs in one step. The 6-in-1 meter with fast detection saves users time and effort, making the task completion easier. Exact scan mode locates the centre and edges of wood and metal studs up to 20mm deep; Depth scan mode locates the centre and edges of wood and metal studs up to 38mm deep; Non-Ferrous Metal scan detects metal (Copper) up to 100mm deep; Ferrous Metal scan detects metal (Iron) up to 120mm deep; AC scan detects live unshielded AC wires up to 50mm deep; Copper wire scan detects copper wire up to 40mm deep. When objects are found, the LED light on the centre hole will indicate the direction and the detection signal strength tells whether you are very close to the target. No matter professionals, homeowner and DIY enthusiasts, it must be an ultimate choice.

## Features

- Equipped to detect metal, wires, pipes, wood, studs, and live AC cables
- Newly designed positioning hole, accurately and swiftly marks edges and centres of metal, streamlining your projects
- 3-level sensitivity adjustment, this scanner elevates measurement accuracy to ensure you find your target with pinpoint precision
- It illuminates yellow or red based on proximity to the target, turning green when no target is present
- Audible beep guides user, with continuous alarms leading the user to the target's centre
- The high-performance anti-jamming chip guarantees accuracy
- Depth range - Metal: 120mm, Non-ferrous metal (copper): 100mm, AC line: 50mm, Copper wire (single strand): 40mm, Wood: 2mm, Depth Mode: 38mm & Exact Mode: 20mm
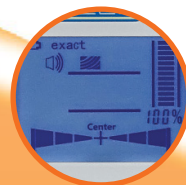
| Function | Range |
|---|---|
| Max Detection Depth: | |
| **Ferrous Metals** | 120mm |
| **Non-Ferrous Metals** (Copper) | 100mm |
| **AC Wire** | 50mm |
| **Single Strand Copper Wire** (≥4mm²) | 40mm |
| **Foreign Objects** (Generally Refers to Wooden Files) | Exact Mode: 20mm / Deep Mode: 38mm |
| Battery Capacity | 3.7V 300mAH |
| Continuous Working Time | About 2 hours |
| Dimensions | 138 x 68 x 22mm |
| Weight | 122g |

**On target - Red**
**Close to target - Yellow**
**No presence of target - Green**

**Positioning hole to accurately & swiftly marks edges & centres**

**Backlit LCD display**

**Velcro strips eliminates damage to surfaces**