

FREE
GIFTS WITH
SELECT PRODUCTS



MT329

HANDHELD INSTALLATION TESTER

- Insulation 250-1000V
- 500V AC/DC
- Loop ZL-PE RCD, ZL-N, ZL-L
- PSC/PFC



R16 094.25
INCL VAT



MT795

THREE-PHASE POWER QUALITY & ENERGY ANALYSER

- Bluetooth connectivity to Power-X App
- PC software for live view, recordings, graphs, and reports
- Web-based software for remote access, analysis, and reporting
- Supports 3-phase and single-phase systems for quick power issue detection
- 120 x 90 pixel built-in touchscreen for easy navigation
- Comprehensive measurement functions, including:
 - Voltage, Current, Frequency
 - Power and Energy
 - Flicker and Transients
 - Harmonics and Interharmonics
 - Oscilloscope waveform capture
 - Voltage sags and surges
 - Three-phase imbalance



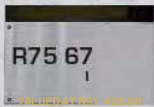
MT1885

TRMS MULTIMETER

- 1000V AC/ 1500V DC
- 40mF
- Amp, O. Hz, NCV, TEMP
- 6000 Count
- IP67
- CAT IV 600V



R4134.25
INCL VAT



R75 67
INCL VAT



MT1882

TRMS MULTIMETER

- 1000V AC/DC
- 60mF
- Amp, O. Hz, NCV, TEMP
- 6000 Count



R3162.50
INCL VAT



R25 587.50
INCL VAT



MT390

10-IN-1 MULTIFUNCTION INSTALLATION TESTER

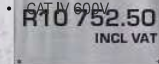
- Insulation 125-1000V
- 500V AC/ 1500V DC
- Loop PSC/PFC
- RCD & Phase Rotation
- Earth Resistance Test



MT565

INSULATION & TRMS MULTIMETER

- 50V-100V-250V-500V-1000V
- 5G
- 1000V AC/DC
- 5000 Count
- 5000 Count
- 5000 Count
- 5000 Count





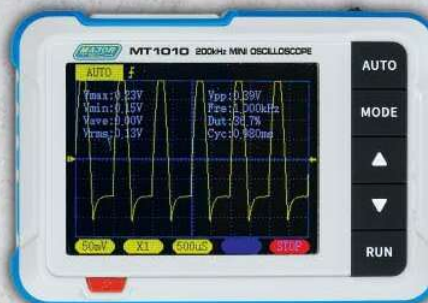
MT1020

DUAL CHANNEL OSCILLOSCOPE & SIGNAL GENERATOR

- 180MHz Bandwidth
- 500MS/s sampling
- Trigger: Automatic, Single, Normal
- Refresh rate of 50000wfms/s
- DDS Signal Generator, 14 signal waveforms

VALUED AT R6 538.75

R6 842.50
INCL VAT



MT1010

MINI OSCILLOSCOPE & DMM

- 200kHz Bandwidth
- 2.5MS/s sampling
- 400V
- Trigger: Automatic, Single, Normal
- Zoom time base for analysis of digital protocol signals
- DDS Signal Generator, 14 signal waveforms



VALUED AT R1 581.25

R1 265.00
INCL VAT



MT767

TRMS IR CLAMP METER

- 33mm Jaw size
- 600A AC/DC
- 1000V AC/DC
- -30°C to 350°C IR Temp
- Ω , Hz, Capacitance
- CAT IV 600V



VALUED AT R5 744.25

R4 594.25
INCL VAT



MT765

TRMS IR CLAMP METER

- 33mm Jaw size
- 600A AC
- 1000V AC/DC
- -30°C to 350°C IR Temp
- Ω , Hz, Capacitance
- CAT IV 600V



VALUED AT R3 444.25

R2 754.25
INCL VAT



MT766

TRMS IR CLAMP METER

- 33mm Jaw size
- 600A AC/DC
- 1000V AC/DC
- -30°C to 350°C IR Temp
- Ω , Hz, Capacitance
- CAT IV 600V



VALUED AT R4 209.00

R3 392.50
INCL VAT



MT784

THERMAL CLAMP METER

- Field of view 21° x 21°
- Image Frequency 50Hz
- 120 x 120 Pixels
- -20°C to 260°C Thermal Temp
- 37mm Jaw size
- 1000A AC/DC
- 1000V AC / 1500V DC
- Ω , Hz, Capacitance
- CAT IV 600V



VALUED AT R26 162.50

R21 620.00
INCL VAT



MT785

TRMS H & W ANALYSIS CLAMP METER

- 33mm Jaw size
- 1000A AC/DC
- 1000V AC / 1500V DC
- ACV/C Harmonics
- AC/DC Power DC kW, AC kW/ kVA/ kVAR
- Power Factor
- Energy kW/ kVA/ kVAR
- CAT IV 600V



VALUED AT R9 884.25

R8 044.25
INCL VAT



MT715

TRMS CLAMP METER

- 16mm Open jaw size
- 200A AC
- 1000V AC/DC
- Ω , Capacitance
- CAT IV 600V



VALUED AT R3 197.00

R2 576.00
INCL VAT



MT700

TRMS CLAMP METER

- 16mm Open jaw size
- 200A AC
- 1000V AC/DC
- Ω , Rotary Field Indication
- CAT IV 600V



VALUED AT R2 984.25

R2 294.25
INCL VAT



MT332

EARTH RESISTANCE CLAMP METER

- 0.001 Ω - 1200 Ω
- 0.01mA - 20.0A
- Jaw size 55mm x 32mm
- Displays Ω & Amp simultaneously
- Data storage 300 readings
- CAT III 300V



VALUED AT R12 075.00

R9 982.00
INCL VAT



MT250

AC VOLTAGE AND CURRENT LOGGER

- 600V AC Voltage
- 200A AC Current
- 50022 data per Channel
- Sample speed 1sec to 24Hr
- USB communication
- CAT IV 600V



VALUED AT R6 359.50

R5 088.75
INCL VAT



MT26

TRMS MULTIMETER

- 600V AC/DC
- 1mF
- Amp, Ω , Hz, NCV, TEMP
- 4000 Count
- IP67
- CAT III 600V



VALUED AT R3 162.50

R2 754.25
INCL VAT



MT1887

TRMS MULTIMETER

- 1000V AC/ 1500V DC
- 4-20mA% process loop
- 40mF
- Amp, Ω , Hz, NCV, TEMP
- 40000 Count
- IP67
- CAT IV 600V



VALUED AT R5 169.25

R4 479.25
INCL VAT



MT255

TRMS AC POWER DATA LOGGER

- 1000V AC Voltage
- 400A AC Current
- kW, kVA, Power Factor & kWh
- 3 recording modes: Interval / Trigger / Capture
- Data Groups Max.1000
- CAT IV 600V



VALUED AT R6 894.25

R5 514.25
INCL VAT



MT574

DIAGNOSTIC INSULATION TESTER

- 100V-250V-500V-1000V-2500V-5000V
- 10TΩ
- 750V AC / 1000V DC
- 6mA Short Circuit Current
- 0.1nA to 50μA
- DAR & PI
- LCD Display
- CAT IV 600V



VALUED AT R28 865.00

R24 092.50
INCL VAT



MT577

DIAGNOSTIC INSULATION TESTER

- 250V-500V-1000V-2500V-5kV-10kV
- 35TΩ
- 750V AC / 1000V DC
- 6mA Short Circuit Current
- 0.1nA to 50μA
- DAR & PI
- LCD Display
- CAT IV 600V



VALUED AT R33 867.50

R28 060.00
INCL VAT



MT587

DIAGNOSTIC INSULATION TESTER

- 500V-1000V-2500V-5kV-10kV-15kV
- 50TΩ
- 750V AC / 1000V DC
- 6mA Short Circuit Current
- 0.1nA to 50μA
- DAR & PI
- LCD Display
- CAT IV 600V



VALUED AT R51 980.00

R43 010.00
INCL VAT



MT312

RCD/ELCB TESTER

- 25-264V AC
- 230V RCD Voltage
- 10mA, 20mA, 30mA Trip current
- Loop Impedance
- Green - Good resistance <1.8Ω
- Orange - Check resistance >1.8Ω to 92Ω
- Red - Urgent check > 92Ω



VALUED AT R1 891.75

R1 564.00
INCL VAT



MT473

VOLTAGE TESTER

- 1000V AC/DC
- Rotary field direction & RCD trip
- Continuity test
- Low impedance test
- Switchable loads with vibration
- CAT IV 600V



VALUED AT R2 495.00

R2 001.00
INCL VAT



MT290

EVSE ADAPTOR

- Single & three phase
- Tests Mode 3 EV equipment
- Connection for Type 2 and Type 1
- PE Pre-Test
- Simulation of CP Error "E" and PE Error



VALUED AT R8 682.50

R6 894.25
INCL VAT



MT269

SAFETY VOLTAGE DETECTOR

- 69kV AC detection
- NCV
- Personal safety
- Visual & audible indication



VALUED AT R4 105.50

R3 277.50
INCL VAT



MTC25

DATA CABLE MAPPER

- Identifies Split Pairs, Opens, Shorts
- Miswired Connections, Reversed Pairs & Live Data Cables
- Trace & Locate Cables Using 3 Distinct Tones (Lo/Hi1/Hi2)
- Identifies Proper & Improper Wiring (Pass/Fail)



VALUED AT R1 207.50

R 885.50
INCL VAT



MT900

TDR CABLE LENGTH METER

- Network cables 3KM
- 20 Standard cables library
- Measures V.O.P
- 2.4" TFT colour screen



VALUED AT R7 042.75

R5 462.50
INCL VAT



MT936

NON-CONTACT PHASE INDICATOR

- 70V – 1000V AC
- 30mm Clamps Diameter
- Detection Method Electrostatic Induction
- 45 to 66Hz
- Clockwise or anti clockwise
- CAT IV 600V



VALUED AT R4 347.00

R3 593.75
INCL VAT



MT195

CABLE LOCATOR

- 12V to 400V AC/DC Transmitter Measurement
- Detects interruptions & short circuits in cables & concealed electrical circuits, identifies fuses/breakers and assigned current circuits.
- CAT III 300V



VALUED AT R11 425.25

R9 458.75
INCL VAT



MT478

VOLTAGE TESTER

- 12V-1000V LED's AC/DC
- 6V-1000V LCD's AC/DC
- Rotary field direction & RCD trip
- Resistance 0-1999Ω
- Continuity ≤400kΩ
- CAT IV 600V



VALUED AT R2 985.50

R2 294.25
INCL VAT



MT902

VOICE/DATA/VIDEO NETWORK TESTER

- Cables up to 305m
- Analysing of voice, data and video cables
- Detects shorts, opens, reversed polarity, crossed and split pairs
- PASS or FAIL indication
- Large display



VALUED AT R2 116.00

R1 719.25
INCL VAT



MTC30

VOICE, DATA & VIDEO CABLE MAPPER

- RJ45 and RJ11/RJ12 Video Modular connectors
- Location Remotes x 5 and ID cable runs
- 305m max cable
- Test open, short, miswire or split pair faults
- Cat7,7a,6a,6,5e,5,3,Coax



VALUED AT R2 179.25

R1 604.25
INCL VAT



MTC20

DATA AND VIDEO CABLE TESTER

- RJ45 & Video Coax F connector terminated cables
- 305m max cable
- Test open, short, miswire or split pair faults
- Shield detection and detachable remote
- Cat7,7a,6a,6,5e,5,3,Coax



VALUED AT R1 086.72
R 799.25
INCL VAT



MT643

K-TYPE DATA LOGGER

- -200°C to 1370°C
- Data logging 31808 readings
- Sample Rate 1,2,5,10s 1,5,19,30 min, 1,2,3,4,12 Hr
- Single Channel



VALUED AT R3 047.50
R2 294.25
INCL VAT



MT300

6-IN-1 WALL SCANNER

- Wall Scanner Detecting Metal, Wires, Pipes, Wood, Studs & Live AC Cables
- Positioning hole to accurately and swiftly marks edges and centres of metal, streamlining your projects



VALUED AT R1 891.75
R1 489.25
INCL VAT



MT145

LASER DISTANCE METER

- 0.05m to 20m
- 20 recording
- Measures in m, in, ft



VALUED AT R2 231.00
R1 782.50
INCL VAT



MT150

LASER DISTANCE METER

- 0.05m to 50m
- 20 recording
- Measures in m, in, ft



VALUED AT R4 180.25
R3 099.25
INCL VAT



MT693

INFRARED THERMOMETER

- -50°C to 400°C
- 12:1 Spot Ratio
- Response Time 0.5 seconds
- Adjustable emissivity 0.10 to 1.00
- High low alarm



VALUED AT R9 914.25
R 684.25
INCL VAT



MTC35

MULTI-PURPOSE WIRE TRACKER

- RJ45, RJ11 & BNC Modular connectors
- Tests Cat 5 Installations
- Line scanning and pin configuration
- Speaker on probe with sensitivity control
- Traces and identifies wires/cables in bundles

VALUED AT R1 811.25
R1 334.00
INCL VAT





MT947

POCKET THERMAL ANEMOMETER

- Air Velocity
 - 0.1 to 30.0 m/s
 - 19 to 5860 ft/min
 - 0.3 to 90.0 Km/h
 - 0.2 to 65 m/s
 - 0.2 to 55.0 Knots
- Air Temp -10°C to 45°C



VALUED AT R 684.25

R 546.25
INCL VAT



MT994

MULTIFUNCTION PROCESS CALIBRATOR

- PWM Real-Time Curve Display
- 0~24mA Active & Passive Current
- 0~24V Voltage Output
- XMT Passive Current Signal with RTD Simulation for PT100, CU50 & 10 Types of Thermocouples



VALUED AT R7 630.25

R6 089.25
INCL VAT



MT993

MULTIFUNCTION PROCESS CALIBRATOR

- 0~24mA Active & Passive Current
- 0~24V Voltage Output
- 24V Loop 0~24mA
- 9999Hz
- 0~24mA Current Input
- 0~30V Voltage Input



VALUED AT R3 952.50

R3 082.00
INCL VAT



MT986

MICRO OHM METER

- 4-wire test method
- 10A Constant current
- 6kΩ Resistance
- Wire Cable measurement up to 30000m
- Data storage 999 sets



VALUED AT R13 604.50

R10 867.50
INCL VAT



MT965

VIBRATION METER

- Acc 0.1 – 199.9m/s²
- Vel 0.1 – 199.9m/s
- Dis 0.001 – 1.999mm
- Frequency 10Hz – 1kHz



VALUED AT R7 124.25

R5 704.00
INCL VAT



MT115

PH METER

- 0.01pH – 14.0pH
- 0.1°C to 60°C
- Dual reading pH & Temp
- Red Backlight alarm



VALUED AT R1 449.00

R1 144.25
INCL VAT



MT247

INTERNAL BATTERY RESISTANCE TESTER

- Measures internal resistance, voltage and temperature of Lead-Acid, Gel, Lithium and other batteries.
- 1μΩ – 3.100Ω Internal Resistance
- 71.00V DC
- -10°C to 60°C
- Internal resistance 1kHz AC 4 terminal method OCV 3V Max
- 2.0mA to 200mA



VALUED AT R15 697.50

R 12 535.00
INCL VAT



MTi5

THERMAL IMAGER

- 256 x 192 pixels
- 62° x 46.5° FOV
- 25Hz Image Frequency
- -20°C to 550°C
- 3.5" Touch Screen Display
- Colour Pallet
- Auto Hot or cold markers



VALUED AT R16 094.25

R11 845.00
INCL VAT



MTi3

THERMAL IMAGER

- 160 x 120 pixels
- 43° x 23° FOV
- 25Hz Image Frequency
- -20°C to 550°C
- 2.8" LCD Display
- Colour Pallet
- Auto Hot or cold markers



VALUED AT R11 494.25

R9 194.25
INCL VAT



MTPV33

SOLAR ENERGY TESTER

- 50 to 1400W/m²
- Temp Range -10°C to 50°C
- Probe -30°C to 100°C
- Inclination Angle -90° to 90°



VALUED AT R4 824.25

R3 864.00
INCL VAT



MT963

MOISTURE METER

- 4 grades of wood
- 3 grades of construction material
- Simultaneously displays moisture % and temp
- Probe -30°C to 100°C



VALUED AT R 517.50

R 396.75
INCL VAT



MTi13

THERMAL IMAGER

- 256 x 192 pixels
- 62° x 48° FOV
- 25Hz Image Frequency
- -20°C to 550°C
- 2.8" LCD Display
- Colour Pallet
- Auto Hot or cold markers



VALUED AT R20 470.00

R16 962.50
INCL VAT



MTi10

THERMAL IMAGER

- 96 x 96 pixels
- 50° x 50° FOV
- 25Hz Image Frequency
- -20°C to 550°C
- 2.0" LCD Display
- Colour Pallet
- Auto Hot or cold markers



VALUED AT R8 044.25

R6 664.25
INCL VAT



MTi50

THERMAL IMAGER

- 160 x 120 pixels
- 17° x 12.7° FOV
- 50Hz Image Frequency
- -20°C to 650°C
- 3.5" Touch Screen Display
- Colour Pallet
- Auto Hot or cold markers



VALUED AT R90 850.00

R72 680.00
INCL VAT



MTi60

THERMAL IMAGER

- 384 x 288 pixels
- 17° x 12.7° FOV
- 50Hz Image Frequency
- -20°C to 650°C
- 3.5" Touch Screen Display
- Colour Pallet
- Auto Hot or cold markers



VALUED AT R105 110.00

R83 950.00
INCL VAT