Tel: 011 452 4446 Email: <u>sales@hottools.co.za</u> Website: <u>www.hottools.co.za</u> Address: 103 7th Avenue, corner De Wet Street, Edenvale 1609, South Africa



Hot Tools are manufacturers of toolkits and suppliers of hand tools, soldering and measuring equipment, ESD (electrostatic discharge) items, and all related consumables. We cater to one and all, from hobbyists and craftsmen, to resellers, to manufacturing lines, repair facilities, the aviation industry, telecoms industry, and military.

We offer daily delivery options throughout Johannesburg and Pretoria (free for orders exceeding R500), and for orders outside our daily delivery range we also offer a very reasonably priced tracked courier service across the rest of South Africa. We have a diverse client base whom we supply with a broad range of items. Our pricing is very competitive, and we endeavour to find the best solution for our clients on any item.

We are registered on the government's CSD (central supplier database), and a **B-BBEE level two company.** We can also quote on the import of specialised items, and facilitate the entire process from purchasing abroad, through customs clearance to delivery. Please contact us at sales@hottools.co.za for any quote requests you may have. Throughout this catalogue there are clickable blinks (digital PC version), and scannable QR codes (printed version), which will take you to the given product on our website for current pricing, stock levels, and more detail – most phones have built-in QR code scanning capabilities, so there may be no need to download a separate scanning app.

whirlpower.



WP302PROF

Electronic Toolkit Basic

- Pliers Combination 160mm
 Side Cutter 160mm
- Side Cutter 130mm Precision
 Screwdriver Set 7-Pce
- Pliers Needle Nose 140mm
 Knife Retractable
- Tweezers Straight 150mm (IF108-0)
- Torch LED Aluminium 3-AAA
- Shifting Spanner 155mm
- Toolbag Small D/Pouch



HOT TOOLS



WP803PROF

Toolkit Electronic Engineer in Double Bag

- Toolbag Large Double 430X330X160mm
- Screwdriver Set 7-Pce; S/driver Stubby 6-in-1
- S/Driver Set Electronic 6-Pce; Pliers Needle Nose 140mm
- Side Cutter 130mm Precision; Pliers Combination 160mm
- Side Cutter 160mm; Pliers Water Pump 180mm
- Wire Stripper 0.8-2.6mm Solid; Torch LED 3AAA Aluminium
- Solder Wire Dispenser 2M; Tape Measure 5M
- Scissor Stainless Steel 140mm; Mirror Telescopic 50mm
- Magnetizer Demagnetizer; Magnifier Hand Held 50mm X5
- Solder Wick 1.9mm Green 1.5m; Trimming Tool 2.3X150mm
- Tweezers Bend 150mm; Shifting Spanner 155mm Soldering Iron Gas; Solder Sucker Oryx
- Paint Brush 25mm; Knife Retractable
- Hammer Ball Pein 110g Fibre; File Flat 150mm
- Allen Key Set 1.5-10mm LSBP Colour
- Gas Lighter Butane 18ml
- Socket Set 1/4" 33-Pce 4-13mm

whirlpower.



WP302ELEC2

Toolkit Electricians Basic 15-Pce Shifting Spanner 150mm

- Toolbag small 295X175X60mm w/pocket
- Screwdriver Set VDE 7-Pce
- Screwdriver voltage tester 3.0x60mm
- Side cutter 200mm VDE 1000V
- Pliers long nose 200mm VDE 1000V
- Pliers combination 200mm VDE 1000V
- Trimming knife retractable
- Torch LED 3AAA 3-function





WP803ELEC2

- Toolbag: 430x330x110mm Hot Tools (KPS803)
- Screwdriver Set VDE 7-Pce
 Torch LED 3AAA Kitco
- Screwdriver voltage tester 3.0x60mm Whirlpower
- Hacksaw 300mm ABS Whirlpower
 Cable Cutter 35mm Tape Measure 5m Whirlpower
 Ball Pein Hammer 300g
- Crimper For Insulated Lugs Hanlong Side Cutter VDE 200mm Kitco
- Trimming Knife Retractable Kitco Allen Key Set 1.5-10mm Kitco
- Shifting Spanner 200mm Whirlpower
- Water Pump Pliers VDE 250mm Kitco
- Long Nose Pliers VDE 200mm Kitco
- Combination Pliers VDE 180mm Kitco
- Paintbrush 25mm Academy (AB-F0103)
- File Flat 150mm 2ND Cut Whirlpower
- File Round 150mm 2ND Cut Whirlpower
- Socket Set 1/4"Dr 33-Pce Whirlpower



HOT TOOLS

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16-Pce Electronic Toolkit

- Toolbag small 295x175x60mm with one pocket
- Screwdriver Set 7-Pce Side cutter 115mm precision
- Side Cutter 160mm H/Duty
 Pliers Needle nose 150mm
- Pliers combination 160mm H/Duty
- Trimming knife retractable
- Torch LED 3 function
- Shifting spanner 150mm
- Tweezers 150mm straight





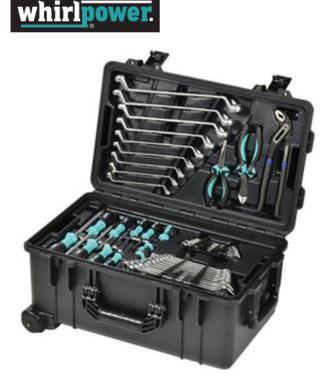
- Pliers Combination 160mm
 Pliers needle nose 140mm
- Side Cutter 160mm
 Circlip Pliers Set
 Needle file Set 6-Pce
- Torx folding Set T9-T40 De-soldering Tool
- Soldering Iron 25W Magnum
 Spring Hook Double Ended
- Magnetizer/Demagnetizer
 Hammer Ball Pein 100g
- Feeler Gauge 32 Blade
 Solder Dispenser 2M
- Paint Brush 25mm
 Screwdriver Set 8-Pce
- Screwdriver Stubby 7-in-1
- Ruler 300mm Stainless Steel
- Shifting Spanner 150mm
- Allen key Set 1.5-10mm
- Multimeter Digital 600V





- For current pricing, stock levels, and more detail:
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WA24/1117 **Toolkit Mobile 117-Pce Mechanical**

Shifting Spanner 200mm
 Knife Snap-Off H/D 165mm

Cable Cutter 210mm 38mm

• Torch Led 3AAA Aluminium

• Wire Stripper Auto 0.2-6 Vice Grip 180mm Straight Jaw



For current pricing, stock levels, and more detail: Digital PC version, ^(h) click hyperlinked stock code. For printed ver<u>sion, ﷺ scan QR code</u>



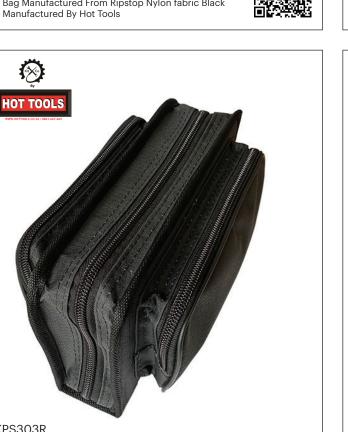
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Tool Bag Large Double Compartment 430x330x160mm

• Bag Manufactured From Ripstop Nylon fabric Black Manufactured By Hot Tools





KPS303R **Toolbag Small D/Pouch Hottools** Customers can have their toolbags embroided

- with a company logo
- Easy to clean and long lasting Riptech material • Durable YKK zips
- · Side pouch on either side
- Toolbags are manufactured by Hot Tools







Tool Bag 295X175X60mm with Pouch • Bag Manufactured From Ripstop Nylon fabric • Black



KPS800R Toolbag Medium 360X270X70mm





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Weller

WLR-WE1010

Solder Station 70W Digital temp control Weller

- · Power unit, 1 channel with soldering iron WEP 70 and safety rest PH 70
- 70W solder iron with ergonomic handle and providing tool-less tip change
- · ESD safe station, iron and heat-resistant silicon cable for safe handling
- Uses ET soldering tips

Weller

- · Standby mode and auto setback conserves energy, protects equipment
- Password-protected to preserve settings
- · Change hot tips out by hand by twisting the plastic
- knurled nut on the soldering pencil without an additional tool



Weller



WLR-WT1010

Solder Station 90W c/w WTP90 Iron Weller

- Power unit, 1 channel with soldering iron WTP 90 and safety rest WSR 200
- WTP 90: The soldering iron for universal use with power response tips. Tip family XNT & THM (high mass tips)
- The front-mounted main switch e Multi-functional LC display
 The front-mounted main switch ensures easy access at all times
- Unique LC display with a detailed overview of all functions
- Adjustable background illumination
- Power bar graph allows visual monitoring of the easily-readable output power from the station to the soldering iron tip
- · Provides ultimate user friendly access to and navigation in the menu structure
- Stackable units
 New menu button
- The WT 1 / WT 1H soldering stations can be stacked on the WTHA 1 hot-air station, or on each other,
- saving space on the workbench
- 2-in-1 WSR safety rest

Weller

- The soldering iron holder can be rotated 180°
- The user can choose between wet and dry cleaning





WLR-WT1014 Solder Station 80W c/w WSP80 **Robust Weller**

• Power unit, 1 channel with soldering iron WSP 80 Robust and safety rest WSR 201 WSP 80 Robust soldering iron for all standard applications, robust version





WLR-WXR3031

Solder Station Rework 420W Weller

- 3-Channel-Soldering-Station, 420 W (600 W)
- Power unit WXR 3, 3 channels with
- WXHAP 200 Hot air iron, WXDP 120 De-soldering iron and WXP 120 Soldering iron
- Power unit, 3 channels with WXHAP 200 Hot air iron, WXDP 120 De-soldering iron and WXP 120 Soldering iron



HOT TOOLS

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Weller

WLR-WR2000D

De-solder Station 300W Weller

- Power unit, 300 W (WR2)
- De-soldering iron 80 W / 24 V fitted with DSX 113HM de-soldering nozzle (DSX80)
- Safety rest, Power cable, Equipotential bonding (WDH 30) The Power unit WR2:
- Two independent tool channels with automatic tool recognition
- Weller Micro-Tools, WMRP & WMRT are not compatible
- Allows simultaneous use of two tools (maximum of 300 watts)
- · Compatible with most Weller soldering and de-soldering irons up to 200 watts
- Programmable temperature memory key
- · Self-contained vacuum and air turbine
- ESD safe
- ECO button for "Sleep Mode"

If you need a station that will allow you to perform both soldering and de-soldering operations at the same time, or soldering

and hot air tasks, then the WR2 is for you. This new rework station from Weller is based on our highly successful WR 3M product range. And with its two channel design, it offers superior performance at an affordable price.



Weller GAS POWER

WLR-PYROPIEZO

Soldering Iron Gas Pyropen Piezo Weller

Powered by Butane gas, this Pyropen offers soldering iron, hot air blower and blow torch options. It has a short heat up time and can be refilled in seconds from a refill cylinder. A sight glass shows the level of gas in the reservoir.

- Temperature control is achieved by increasing and decreasing the gas flow
- One filling lasts approx. 2 hours
- · Gas capacity 28ml
- Piezo ignition
- Temperature range soldering: 350 to 500°C, hot air: approx. 650degC
- · Compares with 20 to 80 Watt electric iron
- Weight 100g
- · Supplied complete with iron-plated soldering tip, metal box with iron holder, cleaning sponge, burn proof accessory pocket and gas refill • Suitable tip family - Weller 70-x-series



Weller[®]

Hot Air



WLR-WR2000A

Hot Air Station 100W Weller

- Weller WR2000 Digital Self-Contained 2 Channel Rework Station w/HAP 1 Hot Air Pencil 2 independent tool channels with automatic tool recognition
- Simultaneous use of 2 tools (maximum of 300 watts)
- Will operate most Weller accessories up to 200 watts
- · Self contained vacuum and air turbine
- ECO button for "Sleep Mode"
 Programmable temperature memory key
- ESD safe

Weller

• Weller Micro-Tools, WMRP & WMRT are not compatible





WLR-SI251 **Soldering Iron 200W Weller** Also available in 120W & 175W





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Weller



WLR-SP25

Soldering Iron Kit with LED, 25W

- Also available as SP40 40W and SP80 80W
 Standard duty consumer soldering iron with the latest LED technology
- Three LED lights for limited application shadowing
 Includes: Iron with MT1 tip, 3mm tip, Iron stand,
- Soldering aid, Lead-free solder, MT2 and MT3, 3mm tips, User manual





<u>WLR-LT1</u> **Tip 0.25mm Conical LT Weller**

 The Weller LT1 LT Series Round Soldering Tip for the Weller WSP80 Soldering Pencil Iron is solid copper plated with iron all over, and features nickel and chromium behind the working surface to provide maximum heat transfer from the heater to the tip.



Weller



WLR-WSA350

Fume Extraction Table Top • Weller® Benchtop Smoke Absorber

- Quit fan, sound level 45-50 dB(A)
- Removes flux fumes from soldering workbench
- Great for workspaces using more active fluxes
- used with lead-free solder
- Fumes are absorbed by the replaceable carbon-activated filter
- Includes one replacement filter (WSA350F)





WLR-ZS/4V

Fume Extraction up to 4 workplaces Weller • Zero Smog 4V

- Fume extraction unit Zero Smog 4V
- Unit purifies air at up to 4 workplaces
- Constant Flow Control (CFC) guarantees automatical air flow regulation for each working place independent of the connected workplaces
- Electronic filter control with optical and acoustical filter alarm
- Efficiency test via USB port
- · 4 wheels to allow easy movement of the unit



HOT TOOLS

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MAGNUM



MAG2000

Soldering Station C/W 1000SP Magnum

- General purpose 24vAC 50w transformer station
- Safety-spring holder
- Cleaning sponge
- Spare tip storage
- Potential balance socket
- Supplied with standard SM100003 tip (EW-303)



MAG2005

Soldering Station 80W Digital Magnum

MAGNUM

- Supplied with the Soldering Iron 1002 24V 80W
- Microprocessor Digital Control
- PID temperature control set for the least overshoot
- Constant fault checking · Electronic serial number
- · Service warning every 2000 hours of operation
- · Pre-set temperatures
- Earthed Hand Pieces
- Temperature range is between 150°C &
- 450°C (302°F & 842°F) with 2 fixed temperatures Temperature is accurate within ± 5°C
- of set temperature · Cast iron stand
- Supplied with standard SM100003 tip (EW-303)





MAG2002

Soldering Station 50W Analogue Magnum

- Also available in 80W
- Step-less temperature selection between 150°C & 450°C (302°F & 842°F)
- · Thermocouple sensing to maintain tip temperature within ± 5°C of selected temperature
- Electronic proportional control varies the heating period \ as required to maintain set temperature
- Heating pulse indicator
- Units earthed with potential balance socket
- Triac switching at zero-crossover point
- Robust ABS cabinet
- Illuminated rocker switch
- · Safety-spring holder
- Cleaning sponge
- Spare tip storage
- Potential balance socket
- Supplied with standard SM100003 tip (EW-303)



MAGNUM



MAG2006

- **Soldering Station Dual 80W Digital Magnum**
- Supplied with the Soldering Iron 1002 24V 80W and the Soldering Iron 1003 Micro Iron
- Microprocessor Digital Control
- · PID temperature control set for the least overshoot
- · Constant fault checking
- · Electronic serial number
- Service warning every 2000 hours of operation
- Pre-set temperatures
- Earthed Hand Pieces
- Temperature range is between 150°C & 450°C (302°F & 842°F) with 2 fixed temperatures
- Temperature is accurate within ± 5°C of
- set temperature
- · Cast iron stands
- 1002 80W iron: Supplied with standard SM100003 tip (EW-303)
- 1003 micro iron: Supplied with standard SM100033 tip (RX-307)



HOT TOOLS

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MAGNUM



MAG3004

- The Hot Air Station 3004 is supplied with 1004 hot air pencil, nozzles, SMD removal kit and spring holder
- · Non-contact soldering and component removal
- · Variable air flow control with self contained pump
- Step-less temperature selection between
- 200°C and 450°C
- 24V 80W heating element
- · Gas input facility for inert soldering
- · Optional vacuum pickup for placing surface mount components



MAGNUM



MAG3000

De-solder Station Magnum

- Vacuum delay after activation
- Temperature boost during vacuum
- Separate switch for continual vacuum or blower operations
- Temperature control of solder extractor via calibrated dial Temperature control of Soldering Iron 1000SP (included) via
- an electronic controller in the handle
- · Spike suppression and filtering
- Safe for use on static sensitive components
- High efficiency vane-type vacuum pump
- Connection for optional air output
- Twin spring safety holder with cleaning sponge Clog-resistant de-soldering handpiece with glass . tube to collect solder
- · Fuse protection on input & 24V output
- Vacuum pump is activated by switch on handpiece



MAGNUM



MAG3005 **SMD Rework Station 3005**

The 3005 temperature-controlled station is precision engineered to perform on-demand for all your SMD rework and repair. The Hot Air Pencil is designed for effortless removal of the components and the Soldering iron is used for their replacement.

Both the temperature range and percentage of air flow are monitored and adjusted on-demand. The PCU (Portable Configuration Unit), used as a storage device for downloading parameters from a PC onto the Station, locks all the parameters including the energy saving mode. The PCCU (Portable Configuration and Calibration Unit) automatically calibrate the Hot Air Pencil and the Soldering Iron to an accurate certified source. Microprocessor controlled 3005 station

- 1005 85W Hot air pencil with air flow button
- 1002/80W Soldering Iron with soft grip
- Moulded power cord
- 1.5MM Round and 3mm flat hot air nozzles
- Fine soldering iron tip
- Two cast iron spring stands
- SMD removal kit



MAGNUM



MAGSHP4000

- Pre Heater Magnum

 Magnum Preheater SHP4000 400W 220V AC L300mm W175mm H70mm
- Infrared Heating Between 50 and 170Deg
 Available Accessories PC Board Jig for Hot Plate



HOT TOOLS

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MAGMD100

Solder Paste Dispenser 10CC Magnum

• Introducing the first one-hand solder paste dispenser. It works like a miniature caulking gun.

Simply pop-in a solder paste syringe, release the back trigger, and ease the plunger into the holding position, and voilà -you ready go.

As you gently squeeze, you trigger the back spring, allowing

the precise amount needed — one drop at a time. The Magnum One Hand Solder Paste Dispenser is designed and built by Magnum with you in mind,

enabling your team to perform faster, more expediently, saving you time and money. It's what you expect from Magnum.



Efficiency where you need it.



MAG1012

Soldering Iron 12V 25W Magnum

- Also available 12V, 220V AND in 60W
- 12V 30W Thermally balanced soldering iron (also available in a 24V 30W)
- Operating Temperature ± 400°C
- Stainless steel heating element with barrel
- Long life iron-plated tips
- Support stand
- Battery clips connect to car battery
- Supplied with standard SM100003 tip (EW-303)



MAGNUM



MAGSM2017 Soldering Iron Tip Cleaner, Waterless, Stainless Steel





MAGSP4000

Introducing the new convenient, fully temperature controlled Magnum Solder Pot SP400.

 Suitable for melting soft solder – tinning electrical wires – dipping components - de-soldering PC boards and melting wax



HOT TOOLS

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DW-CN501H

Daiwa SWRPower Meter 1.5kW 1.8-200 MHz crossneedle

Daiwa CN-501H power/SWR meter

- Frequency: 1.8 150 MHz
- Power handling: 15w/150w/1.5Kw





<u>SIG-SPD1305X</u> Power supply Programmable LCD 0-30V 0-5A Siglent

- Output Voltage: 0 to 30 V
- Output Current: 0 to 5 A
- 2.8 inch true colour TFT-LCD
- 5 digit voltage/4 digit current



<u>PS-30SWIV</u> Power Supply 9-15V 30A QJE

- High efficiency
- High RFI stability
- Variable Output Voltage
- Input voltage: 220V AC
- Output voltage: 13.8VDC (9-15V adjustable)
 Output current: 30A (max)





ՏIGLENT®



SIG-SDM3055

- Multimeter 5.5 digit dual-display Siglent • Up to 150rdgs/s measurement speed
- 1Gb Nand Flash total capacity, mass storage settings and data files, supports expandable storage to external U disk
- Built-in thermocouple cold junction compensation, supports dual-display operation compatible with the mainstream multimeter command scripts and comes standard with PC software EASYSDM
- 4.3 inch (480 * 272) true colour TFT-LCD large screen display, and comes configured for variety communication interfaces with USB Device, USB Host, LAN, GPIB (SDM3055A only) ports.



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SIGLENT[®]



SIG-SPD3303C

Power Supply 32V 3.2A 3ch Siglent SPD3303C

- 3 Independent high precision output: 30V/3A*2,2.5V/3.3V/5V/3A*1,total 195W power
- 4 digits voltage and 3 digits current display, min resolution: 10mV, 10mA
- Three output modes: independent, series and parallel
- 100V/120V/220V/230V compatible
- Save/Recall 5 group system specifications, support data storage expansion
- Connected to PC via USB Device, support SCPI command, to meet the control and communication needs



SIGLENT[®]



SIG-SDS1202X/E

Scope 200MHz Digital Storage Siglent SDS1202XE • Also available in 25MHz, 50MHz, 100MHz

- Super Phosphor Oscilloscope is available in one bandwidth,
 200 MHz. It has a maximum sample rate of 1 GSa/s and a standard record length of 14 Mpts. For ease-of-use, the most commonly used functions can be accessed with its user-friendly front panel design.
- The SDS1000X-E series employs a new generation of SPO (Super Phosphor Oscilloscope) technology that provides excellent signal fidelity and performance. The system noise is also lower than

similar products in the industry. It comes with a minimum vertical input range of 500 uV/div, an innovative digital trigger system with high sensitivity and low jitter, and a waveform capture rate of 400,000 frames/ sec (sequence mode).







THE STANDARD. PROFESSIONAL QUALITY AND CLASSIC DESIGN.

DISCOVER WHIRLPOWER'S FANTASTIC PRODUCT SPECTRUM THAT INCLUDES A COMPREHENSIVE LINE OF ORIGINAL TOOLS FOR ALL KINDS OF APPLICATIONS.

SCREWDRIVERS BITS AND ACCESSORIES

PLIERS AND CUTTERS WRENCHES AND HEX KEYS HAND SOCKETS AND ACCESSORIES PNEUMATIC SOCKETS AND ACCESSORIES TORQUE TOOLS **AUTOMOTIVE TOOLS** whirlpower. 9 💁 🙆 🗃 The Whirlpower Standard.

We are sole distributors in South Africa for the Whirlpower brand of tools.

Click <u>here</u> for the catalogues to the entire Whirlpower range.





THERMALTRONICS



TMT-9000S

Solder Station High Frequency Thermaltronics

• The TMT-9000S is based on Curie Heat Technology which responds to the thermal demands of each solder joint by adjusting the power instantaneously, thereby meeting the exact requirements of the substrate component and solder material.



THERMALTRONICS



Tips are sold separately

TMT-TZ-KIT-1 **Tweezers Kit For TMT-9000S** Thermaltronics • Thermaltronics TZ-KIT tweezers handpiece is

ergonomically designed for reworking even the

smallest components. Allows locking of both





TMT-DS-KIT-1

De-soldering Kit DS-KIT-1, for TMT-9000S Thermaltronics

 Thermaltronics DS-KIT de soldering kit uses shop air to create a powerful air vacuum to clean through holes quickly and efficiently. Cleaning and maintenance is quick and easy with the use of replaceable filter wools (DS-FW-1) and chamber liners (DS-CL-1).



THERMALTRONICS



TMT-AF-KIT-1 **Solder Feeder Auto Tip Tester** Thermaltronics

 Thermaltronics AF-KIT auto solder feeder kit provides for single handed operation during soldering applications. The kit is provided as an accessory to existing Thermaltronics hand soldering tools.



HOT TOOLS

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THERMALTRONICS



TMT-2000S

Soldering Station 55W Thermaltronics

 The TMT-2000S is based on Curie Heat Technology which responds to the thermal demands of each solder joint by adjusting the power instantaneously, thereby meeting the exact requirements of the substrate component and solder material.



THERMALTRONICS



Tips are sold separately

TMT-TZ-KIT-3

Tweezers Kit For TMT-2000S Thermaltronics

 Thermaltronics TZ-KIT tweezers handpiece is ergonomically designed for reworking even the smallest components. Allows locking of both arms and adjustment of tips horizontally and vertically.
 ESD SAFE & LEAD FREE





<u>TMT-DS-KIT-3</u> **Desoldering Kit DS-KIT-3, for TMT-2000S Thermaltronics**

• Thermaltronics DS-KIT de soldering kit uses shop air to create a powerful air vacuum to clean throughholes quickly and efficiently. Cleaning and maintenance is quick and easy with the use of replaceable filter wools (DS-FW-1) and chamber liners (DS-CL-1).



THERMALTRONICS



<u>TMT-HA300</u>

Hot Air Station – 500W Thermaltronics

The TMT-HA300 hot air tool uses a large diaphragm pump and can be used for surface mount component removal and reflow on components such as SOIC, CHIP, QFP, PLCC and others.

- Digital display shows temperature and status
 Airflow meter provides visual feedback of air flow
- Airflow meter provides visual feedback of air flow
 Large selection of high quality nozzles
- Adjustable, easy to use temperature and air control knobs



HOT TOOLS

For current pricing, stock levels, and more detail: Digital PC version, () click hyperlinked stock code. For printed version,) can QR code

THERMALTRONICS THERMALTRONICS \wedge TMT-HA600 Hot Air Station - 1300W Thermaltronics The TMT-HA600 hot air tool uses a large diaphragm pump and a high power 1300W heater, designed to work on **TMT-HA100** more difficult applications, in the removal and reflow of **Hot Air Pencil HA100 Thermaltronics** surface mount components. · Fast heating and temperature recovery • The TMT-HA100 hot air pencil is designed to Simple controls allows easy adjustment remove and reflow small precision components, Uses HTN Series Hot Air Nozzles integrated circuits and other smaller devices. · Digital display with easy-to-adjust temp and airflow • ESD SAFE & LEAD FREE THERMALTRONICS THERMALTRONICS THERMALTRONICS

TMT-PH200

Preheaters PH200 Thermaltronics

- The TMT-PH200 infrared, board preheater is suitable for leaded and lead free, applications.
- A sensor controlled feedback loop system with digital display enables easy adjustment of temperature. • ESD SAFE & LEAD FREE



TMT-PH300 **Preheater PH300**

Thermaltronics Technology to accurately regulate the temperature of the infrared board preheater. Three heating modes allow the system to manage both leaded and lead free **ESD SAFE & LEAD FREE** Microprocessor accurately regulates temperature Two external temperature sensor probes Professional board holder

TMT-ST10 **Solder Tip Tester** Thermaltronics





applications.

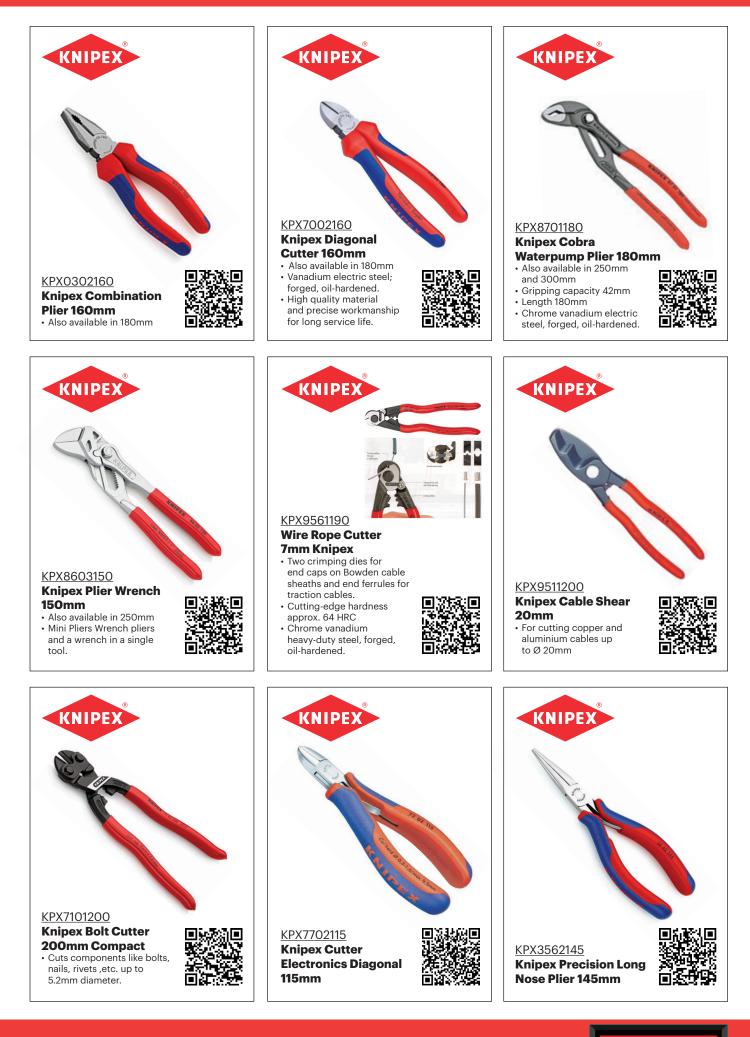
allows 3D adjustments



For the full Steinel Professional & DIY range including accessories and consumables, please consult with one of our tool sales specialists.











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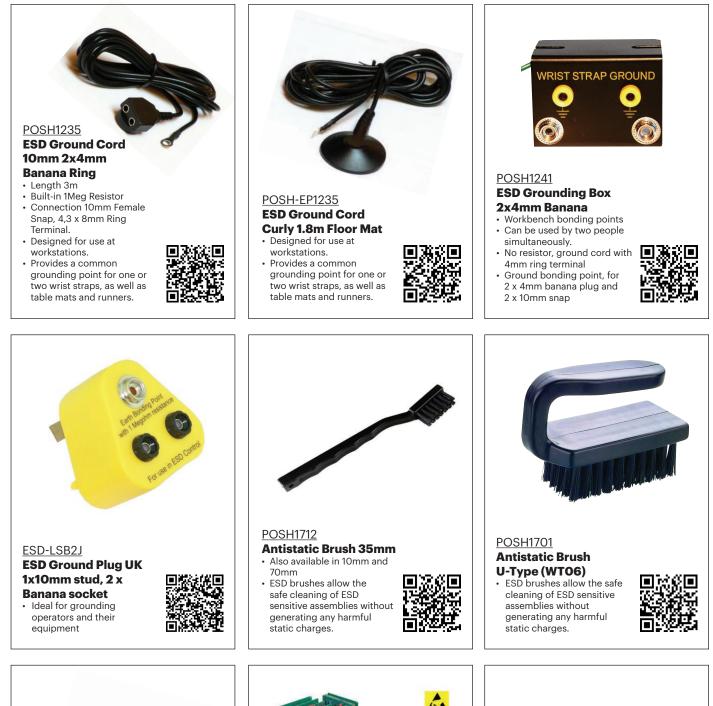








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防靜電手(腳)環及鞋類測試站(MT-101) ۲

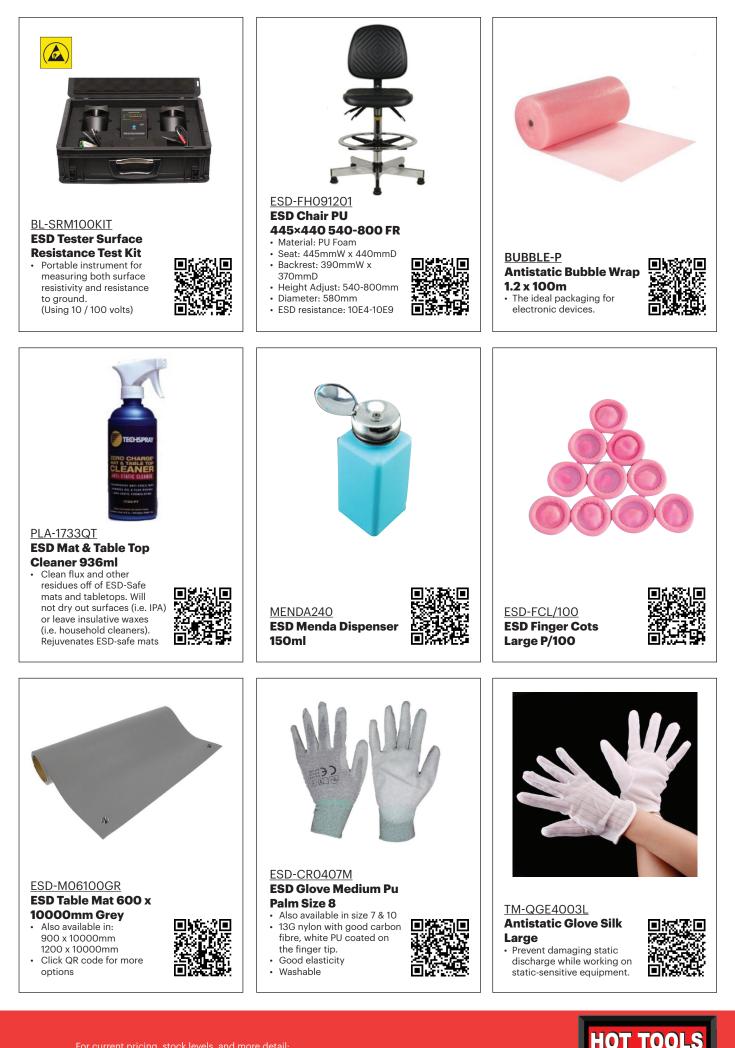
ESD-MT301 **ESD Tester Combo** Wriststrap/Footwear Economy

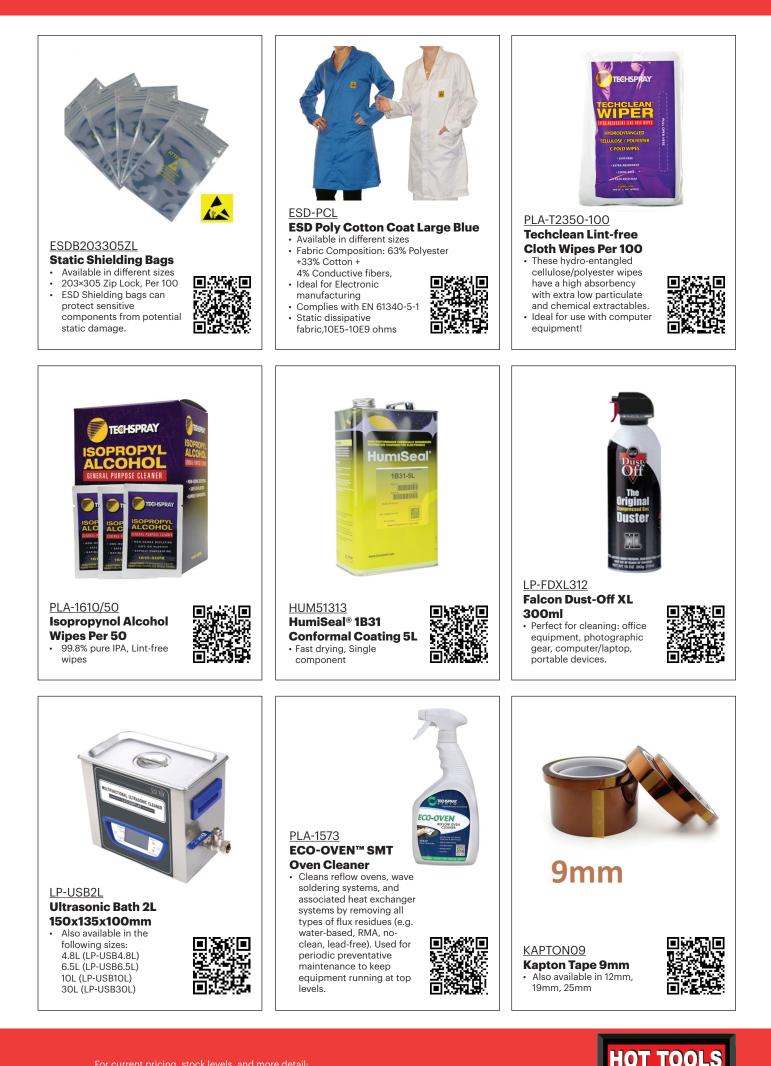


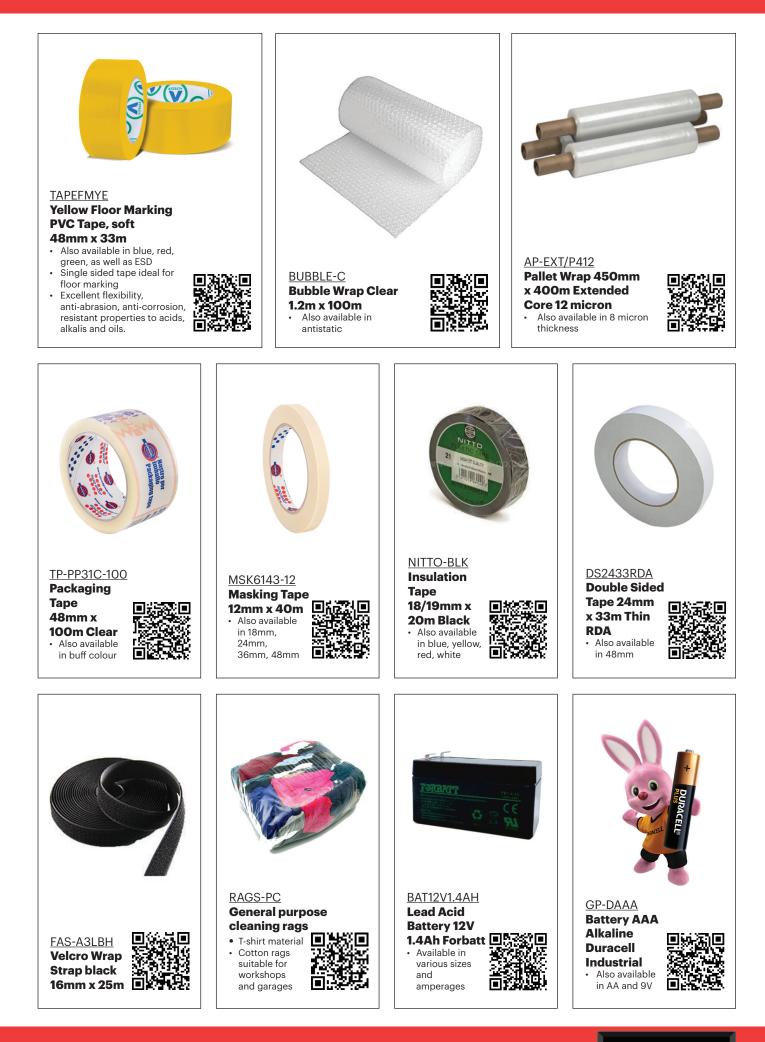


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shapes & sizes

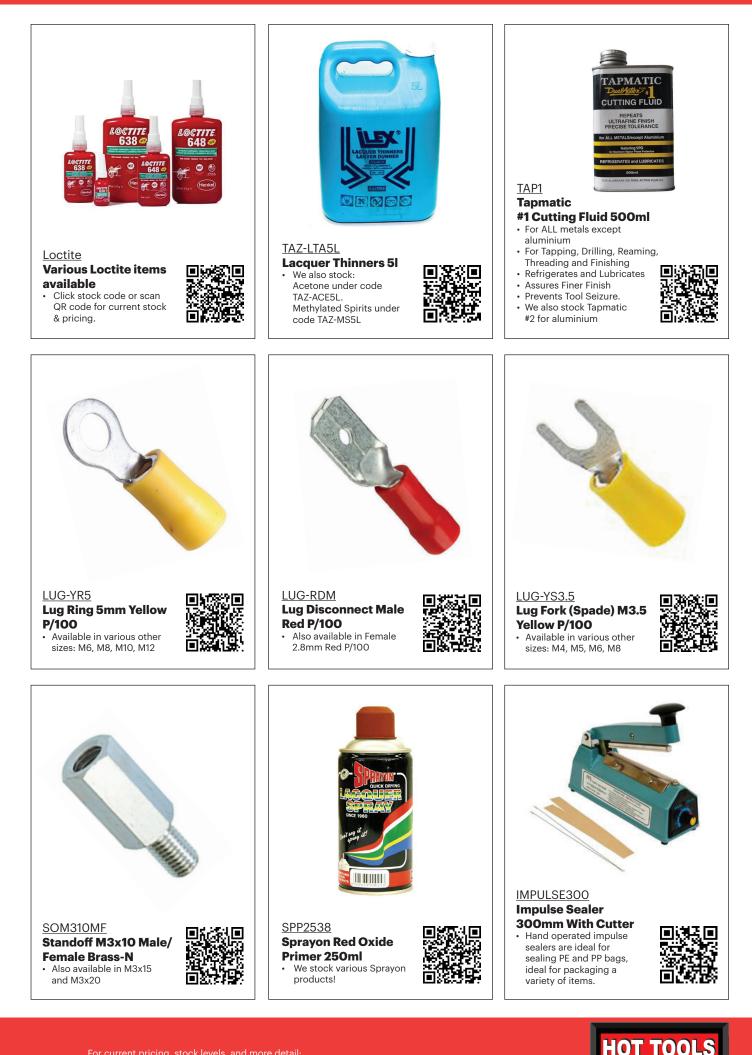




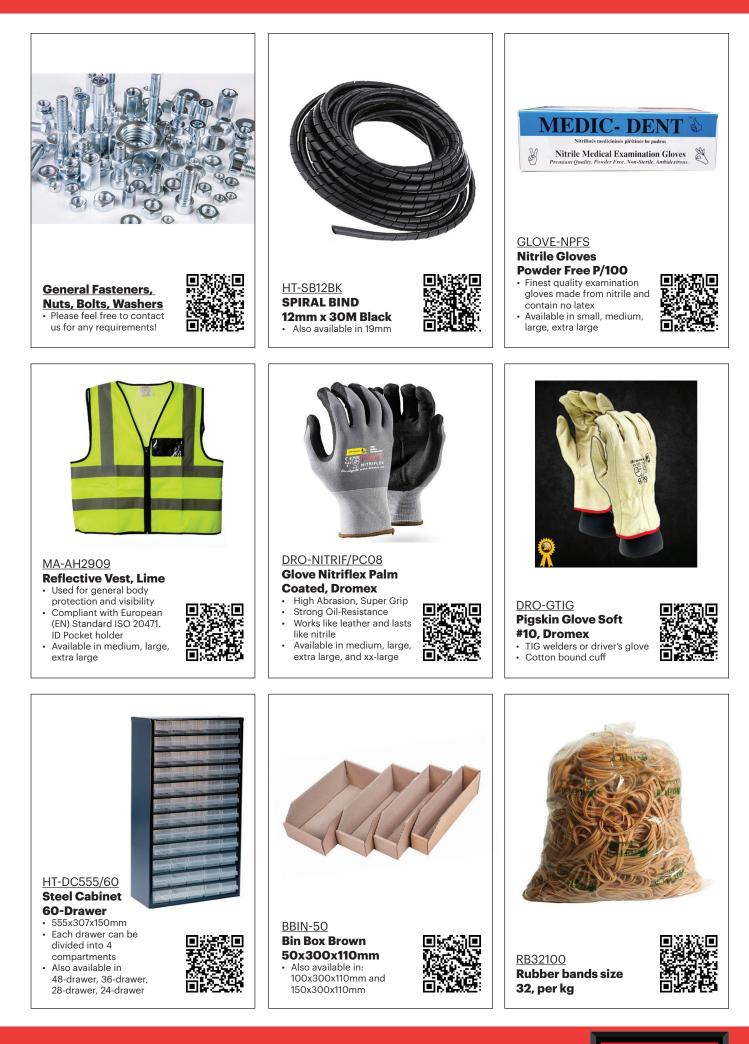


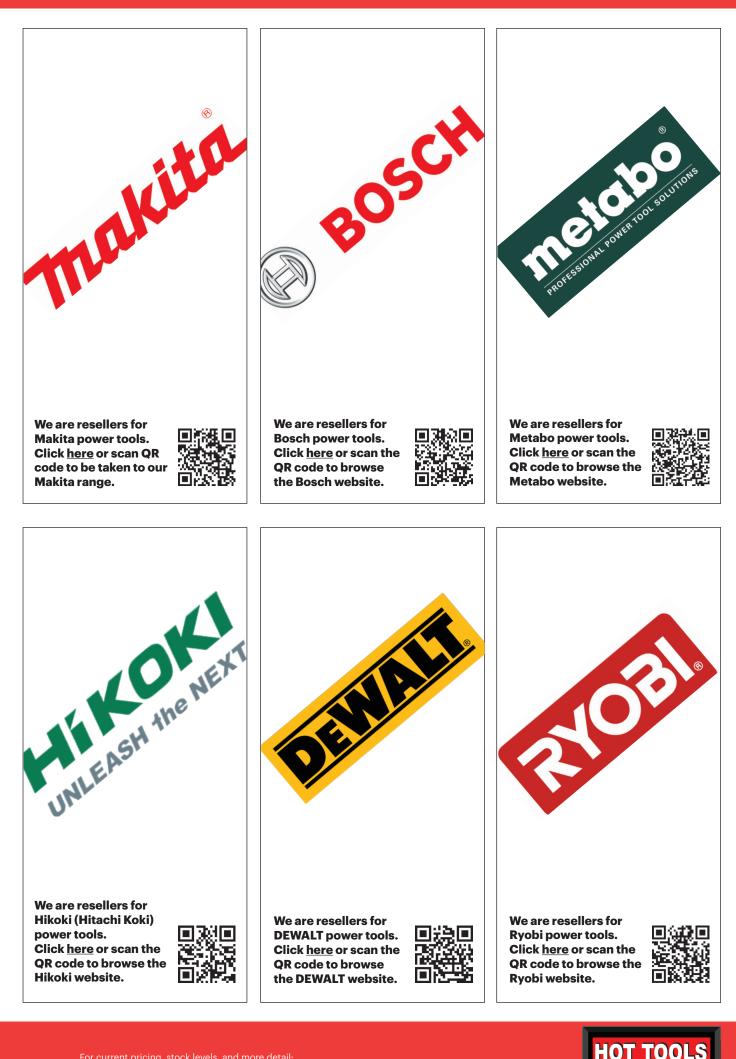


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