














Electronically Controlled Stations (cont'd)

Description	Material No.	Shelf Pack
 <p>WD1000AU A new concept in soldering iron design.</p> <ul style="list-style-type: none"> • Digital temperature control • Temperature lockout • Automatic shut off • Unique miniature pencil • 3 Pre-set temperature buttons • °C-°F switchable • Temperature range 50°C-450°C • Max. power output 80W • Made in Germany <p>Soldering station consists of:</p> <ul style="list-style-type: none"> • WD1 230V Power Unit • WP80 80 Watt 24V Pencil • WDH10 Holder • LTB tip • ROHS & WEEE Compliant 	<p>WD1000AU</p>  	1
 <p>WD1001AU</p> <ul style="list-style-type: none"> • Similar to WD1000AU with WMP soldering tool and WDH20 holder. 	<p>WD1001AU</p>  	1
 <p>WD1000MAU Micro Digital Rework Soldering Station,</p> <ul style="list-style-type: none"> • Designed for fine pitch, high density SMT soldering and rework • 3 "radio buttons" allows pre-set of frequently used temp settings • Setback, lockout, temp. window, F/C switching, standby, auto-off time • Large high contrast LCD display displays more information at a glance • The heating element is contained in the tip for fast heat-up • WMRP Pencil is made of aluminum with chrome plating and weighs just 75g • The pencil powers down when placed in the holder to extend tip life • The "tip to grip" distance is 45mm, placing you close to the work • The antistatic design of the safety rest has got four different settings • ESD safe to protect sensitive components • ROHS & WEEE Compliant • Max. Power Output 80W; Consists of WMRP 40W Micro Soldering Pencils with RT3 Tip and WDH50 Holder 	<p>WD1000MAU</p>  	1
  <p>WD1000HPT The WD 1000HPT station features Weller's new 120 W soldering iron, the WP 120. This iron is ideal for soldering on difficult circuit boards with heat sinks that cause dissipation in heat transfer. Target applications include high density circuit boards, High Frequency / Radio Frequency applications, and solar panel production.</p> <p>The Weller WD1000HPT station is specifically designed for soldering operations which need a combination of high energy and maximum precision.</p> <p>The WD1000 HPT consists of-</p> <ul style="list-style-type: none"> • The WD120 Soldering Iron • XT Series Tips, refer page 29 • The WD1M Power Unit • WDH10T Stop + Go Iron Safety Rest • Dimensions (L x W x H mm): 134 x 108 x 147 • Mains voltage supply: 230V / 120V / 50/60 Hz • Power: 160W • Safety class: I (power unit), III (soldering iron) • Temperature control: 50°C - 450°C • Temperature accuracy: ± 9°C • Temperature stability: ± 5°C • Soldering tip leakage resistance: < 2 Ω (tip-to-ground) • Soldering tip leakage current: < 2 mV (tip-to-ground) 	<p>WD1000HPTAU</p>  	1