

MMETCAL

EVAP

System Features

- 120 W power station
- Adjustable temperature ranges from 200 to 450 °C (392 to 842 °F)
- Wide variety of cartridge and tip options
- Patented Chip-in-Cartridge technology
- Compact size due to external power source
- Universal power input
- Intuitive user interface
- Programmable temperature presets, standby and sleep settings
- Easy to read 2.5" display
- 5 V, 0.5 A USB port to power accessories
- Field upgradeable firmware using a USB memory stick

Technical Specifications

GT120		
Soldering Temperature Range	200 to 450 °C 392 to 842 °F	
Input Line Voltage	100 - 240 VAC (120 VAC for U.S.) grounded circuit, universal Input	
Input Frequency	50 / 60 Hz	
Power Input	120 W max	
Dimensions (w x d x h)	11.0 x 12.5 x 16 centimeters 4.3 x 4.9 x 6.1 inches	
Weight of Station w/ Power Adapter	1.68 kg (3.70 lb.)	
Communications	1 x USB A	
Standby Timer	10 - 480 seconds	
Sleep Timer	1 - 100 minutes	
Free Range Tip Temperature Adjustment	Yes	
Tip Temperature Presets	3	
Tip-to-Ground Potential / Resistance	< 2 mV / < 2 Ω	
Tip Temperature Accuracy	Meets or exceeds IPC-J-STD	
Surface Resistivity	10^5 - $10^9 \Omega$, ESD safe	
Certifications	CE, TUV	
Power Station Warranty	2 Years	
GT-HP-T6C Hand-piece		
Hand-piece Connector	8-pin circular DIN	
Hand-piece	1.5 m (5′), burn proof, ESD safe	



Systems Ship With

GT120-HP-T6 System		
Soldering Power Station	GT120	
Standard hand-piece for GT6 Family of Tips & GTC Cartridges	GT-HP-T6C	
Heater Cartridge for GT-HP-T6C Hand-piece using GT6 Tips	GT-HC-T6	
Power Adapter	GT-PA-120	
Work Stand	GT-WS	
Tip/Cartridge Removal Pad	MX-CP1	

Accessories (sold separately)

GT Series Accessories	
Slim Hand-piece for GT4 Family of Tips & Ultrafine Cartridges	GT-HP-T4UF
Standard Hand-piece for GT6 Family of Tips & GTC Cartridges	GT-HP-T6C
Slim Hand-piece with Heater Cartridge for GT4 Tips	GT-HPHC-T4UF
Standard Hand-piece with Heater Cartridge for GT6 Tips	GT-HPHC-T6C
Heater Cartridge for GT-HP-T4UF Hand-piece using GT4 Tips	GT-HC-T4
Heater Cartridge for GT-HP-T6C Hand-piece using GT6 Tips	GT-HC-T6
Retainer for GT-HP-T6C Hand-piece using GTC Cartridges	GT-RT-C
Retainer for GT-HP-T4UF Hand-piece using GT4 Tips & Ultrafine Cartridges	GT-RT-T4
Retainer for GT-HP-T6 Hand-piece using GT6 Tips	GT-RT-T6
Cleaning Sponge (pack of 10)	GT-YS10
Cleaning Brass Pad (pack of 10)	GT-BP10
Power Adapter	GT-PA-120
Rubber Grip Replacement for all GT Hand-pieces (pack of 5)	GT-GR-BK
Work Stand	GT-WS
Tip/Cartridge Removal Pad	MX-CP1

Visit <u>Metcal.com</u> for a full list of available Tips & Cartridges.

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