

Introducing the New High Thermal Demand Solution



High Thermal Demand Solution

(For MX-5200)



The system's ability to deliver more thermal energy, efficiently minimizes the risk of component or printed circuit board damage associated with leaving a soldering iron tip on the solder joint for extended periods of time.

Configurations:

MX-UK6 Upgrade Kit:

MX-W1AV (Workstand) MX-H6-HTD (Hand-piece)

Cartridge Selection:

Part #	Description
HTC-xCH0025S	Cartridge, Chisel, 2.5mm
HTC-xCH0053S	Cartridge, Chisel, 5.3mm
HTC-xCN0020S	Cartridge, Conical, 2.0mm
HTC-xVC0053S	Cartridge, V-Groove Chisel, 5.3mm

The x represents the heater series. 700 series=7, 800 series=8



Comparing an HTD and an STTC tip of similar geometry.

Key Features & Benefits

- Improved temperature control Metcal's SmartHeat® inside means lower risk of overshooting delicate components
- Very fast heat-up speed means you can get to your next task even faster
- Ergonomic lightweight hand-piece keeps you comfortable even on large industrial jobs
- Available in 700 and 800 series temperatures, with 900 series coming soon

HTD Increases Throughput and Saves Money

HTD 2.5mm tip reaches 225 celsius 20% and 70% faster than, existing STTC-136P and STTC-136 tips.



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