

# Chisel soldering tip 5 mm Power Plus - Thermaltronics M7CH250H

**Item no.** WL37868 **Manufacturer** Thermaltronics**Manufacturer no.** M7CH250H

Lead-free replacement soldering tip, chisel shape, tip width 5 mm (0.2") with increased thermal performance (Power Plus), for the M tip series (working temperature 350-398 °C). Fits the SHP-1 handpiece and the TMT-9000S, Metcal MX-500/MX-5000/MX-5200 stations.

## TECHNICAL DATA

Article authenticity	<b>Original product</b>
Condition of article	<b>New</b>
Country of Manufacture	<b>United States</b>
Execution	<b>ESD (antistatic)</b>
HS-Code	<b>85159080900</b>
Weight	<b>0.1 kg</b>



## STANDARDS & COMPLIANCE

**ESD safe**

## DESCRIPTION

The Chisel soldering tip M7CH250H is a lead-free replacement soldering tip from the M series with increased thermal performance (Power Plus), with a tip width of 5 mm (0.2"). It operates in the 350-398 °C temperature range and is suited to precise hand soldering on electronic assemblies.

### Benefits

- Chisel geometry, 5 mm tip width for focused heat transfer
- Tip length 14 mm (0.55") for good access (Power Plus for extra heat reserve)
- Lead-free and RoHS compliant
- Tool-free change on the SHP-1 handpiece

### Technical data

Item no. WL37868

Model	M7CH250H
Manufacturer no.	M7CH250H
Tip shape	chisel
Tip width	5 mm (0.2")
Tip length	14 mm (0.55")
Product series	M soldering tip series
Temperature range	350-398 °C
Compatible handpiece	SHP-1
Order unit	piece

## Applications

Hand soldering and rework on PCBs and electronic assemblies with lead-free solders.

## Compatibility & scope of delivery

Fits the SHP-1 handpiece and the TMT-9000S-1, TMT-9000S-2, Metcal MX-500, MX-5000 and MX-5200 stations. Scope of delivery: 1 soldering tip.

RoHS compliant, lead-free. Made by Thermaltronics (USA).