

Chisel soldering tip 30° 1.5 mm (0.06") - Thermaltronics K75CH015

Item no. **WL37638**

Manufacturer **Thermaltronics**

Thermaltronics K-series soldering tip, chisel profile, tip width 1.5 mm (0.06 in), working range 350-398 °C. Fits the SHP-K and SHP-KM handpieces, lead-free and RoHS compliant.

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Country of Manufacture **United States**

HS-Code **85159080900**

Weight **0.1 kg**



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The chisel soldering tip K75CH015 from the Thermaltronics K-series transfers heat to the joint across a 1.5 mm tip width and works in the 350-398 °C range. Curie-point heating technology regulates the temperature without a separate sensor and holds it stable under changing load.

KEY BENEFITS

- Tip width 1.5 mm (0.06 in) for fine to medium joints
- Working range 350-398 °C via Curie-point control
- Lead-free and RoHS compliant for modern soldering processes
- Fits the SHP-K and SHP-KM handpieces

TECHNICAL DATA

Item no. **WL37638**

Manufacturer part no. **K75CH015**

Manufacturer **Thermaltronics**

Product series **K-series, 350-398 °C**

Tip shape	chisel
Tip width	1.5 mm (0.06 in)
Tip length	10.4 mm (0.41 in)
Temperature range	350-398 °C
Compatible handpiece	SHP-K, SHP-KM
Dimensions with packaging (LxWxH)	117 mm x 33 mm x 13 mm
Compliance	RoHS, lead-free

APPLICATIONS

Suited to lead-free hand soldering and rework in electronics manufacturing, repair and prototyping.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the SHP-K and SHP-KM handpieces and therefore the TMT-2000S-K, TMT-2000S-KM and TMT-2000PS stations, plus PS900 with SHP-K and MFR-PS1100/MFR-PS2200 with SHP-KM. Supplied as a single soldering tip.

RoHS compliant, lead-free, suitable for ESD-safe use. Country of origin: USA.