

Soldering tweezer tip pair bent 30 degrees sharp 0.4 mm T series - Thermaltronics T80TZ004

Item no. WL38387

Manufacturer Thermaltronics

The 30 degree bend of the T80TZ004 pair keeps your hand out of the line of sight while the points still meet the pad squarely. At 0.4 mm width and 16 mm length they grip chip components in crowded areas of the board. Self-regulating 420-475 °C, for the SHP-TTZ handpiece.

TECHNICAL DATA

Weight 0.1 kg



DESCRIPTION

Straight tweezer tips tend to hide the joint when you work under a microscope. The bent T80TZ004 version angles the handpiece by 30 degrees, so the view stays clear and the sharply tapered 0.4 mm points sit cleanly on the terminations.

BENEFITS

- Tip geometry bent by 30 degrees for an unobstructed view of the joint
- Sharp contour 0.4 mm wide for small chip parts and fine leads
- 16 mm tip length reaches between taller neighbouring components
- Curie point heating of the T series, self-regulating from 420 to 475 °C
- RoHS compliant and suitable for lead-free solder

TECHNICAL DATA

Item number	WL38387
Model	T80TZ004
Manufacturer	Thermaltronics
Manufacturer item number	T80TZ004
Product series	T tweezer tip series, 420-475 °C
Tip type	Tweezers, pair of tips

Tip alignment	bent, 30 degrees
Temperature range	420-475 °C
Tip width	0.4 mm (0.02 in)
Tip length	16 mm (0.63 in)
Suitable handpiece	SHP-TTZ
Suitable stations	TMT-5000S-1, TMT-5000S-2
Dimensions with packaging (LxWxH)	183 mm x 87 mm x 11 mm (7.2 in x 3.4 in x 0.4 in)
Weight	0.1 kg
Order unit	piece
RoHS	compliant, lead-free

APPLICATIONS

Replacing chip resistors, capacitors, LEDs and small diodes, rework in tightly packed component fields, prototyping and laboratory work with visual control through a microscope or magnifier lamp.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the SHP-TTZ tweezer handpiece on TMT-5000S-1 and TMT-5000S-2. Supplied as one pair of tweezer tips.