

Weller Erem 503E Tip Cutter with Angled, Wide, Robust Head, Oval shape



1 Million Movements - Magic Spring™ design enables maximum durability with constant spring force movements

Quality - Uncompromising Swiss quality created to be strong, durable and sharp

Precision - Experience precise cuts from the high-precision screw joint that enables a smooth action with no jaw overlap

Strong and Sharp - Hand-crafted cutting edges for superior strength and sharpness

Comfort, Security and Grip - Ergonomically-shaped handles provide superior comfort and fatigue-free handling with Maximum Opening Stop Technology

ESD Safe - made from ESD-safe material to prevent damage to sensitive components

The angled head provides for precise cuts at different working angles

Wide, robust head Weller Erem® Cutters are designed to be strong, durable and sharp, having the highest precision available. Manufactured with uncompromising Swiss quality and created for worldwide applications, including electronics assembly and healthcare,

Products for the electronic industry



Weller Erem Cutters are built to last. The signature high-performance cutters set the industry standard with features that include Weller Erem Magic Spring™ providing over one million consistent, precise and accurate movements, High-Precision Screw Joint, and Maximum Opening Stop Technology. Feel the difference with Weller Erem® – the proven choice. Every time.

The Weller Erem Series 500 Micro is a full range of medium sized, robust, precision cutters with a wide range of head shapes. The cutters are manufactured from high grade tool steel. The cutting edges are hardened to Rockwell 63-65 HRC. The precision cutters have a nonreflecting surface, are ESD safe and resharppable.

- The angled head ensures precise cuts at different working angles.
- wide, robust head
- Swiss made

Item no.	WL17174
Model	503E
Manufacturer	Weller Erem
Manufacturer article no.	503E
GPSR manufacturer data	WELLER Tools GmbH Carl-Benz-Strasse 2 DE-74354 Besigheim www.weller.eu
Sales unit	1 piece
Content unit	1 piece
VDE	no
Head width	11 mm
Cut shape	without bevel
ESD compliant	yes
Head thickness	6 mm
Head length	19 mm
Tool length	115 mm
Type of side cutters	tip cutter
Length of cutting edges	9 mm
Cutting length	10.5 mm
Cutting value wire diameter (medium)	1 mm
Cutting value wire diameter (soft)	1.6 mm