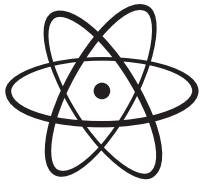


Wiha Professional ESD.

For high standards when it comes to precision and safety.



Depending on the application situation, the tweezers have extra fine, strong or extremely rugged tips

ESD coating

Optimised spring tension and precise symmetry for a firm, secure grasp

Anti-magnetic alloy made of chromium-nickel stainless steel

The new assortment of Wiha electronic tweezers expands the possibilities for exact, and at the same time, careful work with electronic components.

These precision, special or universal tweezers are rapidly becoming essential accessories for everyday electronics work due to their high-quality design: ESD safe (anti-static), anti-magnetic, stainless and acid-resistant.

Unlike purely metal tweezers, the special coating here ensures a controlled dissipation of static charges, and therefore safe, standard-compliant use.



Thanks to its wide selection of tips, the Professional ESD precision tweezers handle even tricky work effortlessly, for example on sensitive semiconductors.



Tweezers are important tools for any electronics technician to enable the necessary work to be carried out safely in the often small, confined structures of PCBs.



Wiha Professional ESD.

- **ESD safe**
Suitable for work at ESD workstations in accordance with IEC 61340-5-1, surface resistance $10^6 - 10^9$ ohms
- **100% anti-magnetic**
High-quality alloy made of chromium-nickel stainless steel with a high nickel content
- **Symmetrical**
Exactly harmonised, precision tips for precise work
- **Acid-resistant and stainless**
For an extra long service life
- **Non-glare surface**
Enables optimal work



Safety note:

Wiha ESD electronic tweezers are non-insulating, and are therefore not suitable for work on live parts.



SMD tweezers.



ZP 24 0 14 SMD tweezers Professional ESD.

Standards: IEC 61340-5-1.
 Tip form: Straight with a curved 45° angle flat, narrow tip.
 Design: Smooth gripping surfaces, gripping surfaces without grooves. Non-glare black coated, anti-static. Anti-magnetic and acid-resistant. Surface resistance 10⁶ - 10⁹ ohms.
 Material: Special alloyed, non-rusting, chromium-nickel stainless steel.
 Application: SMD special tweezers for horizontal gripping of components.

Order-No.	mm	Typ	g	
32338	120	12	15	10



ZP 25 2 14 SMD tweezers Professional ESD.

Standards: IEC 61340-5-1.
 Tip form: Straight with flat, wide tip and diagonal alignment of the front gripping edge.
 Design: Smooth gripping surfaces, gripping surfaces without grooves. Non-glare black coated, anti-static. Anti-magnetic and acid-resistant. Surface resistance 10⁶ - 10⁹ ohms.
 Material: Special alloyed, non-rusting, chromium-nickel stainless steel.
 Application: SMD special tweezers for horizontal gripping of components.

Order-No.	mm	Typ	g	
32340	120	13	16	10



ZP 25 3 14 SMD tweezers Professional ESD.

Standards: IEC 61340-5-1.
 Tip form: Curved at a 30° angle with a flat, wide tip and straight alignment of the front gripping edge.
 Design: Smooth gripping surfaces, gripping surfaces without grooves. Non-glare black coated, anti-static. Anti-magnetic and acid-resistant. Surface resistance 10⁶ - 10⁹ ohms.
 Material: Special alloyed, non-rusting, chromium-nickel stainless steel.
 Application: SMD special tweezers for horizontal gripping of components.

Order-No.	mm	Typ	g	
32337	120	8b	16	10

SMD tweezers.



ZP 50 0 14 SMD tweezers Professional ESD.

Standards: IEC 61340-5-1.
 Tip form: Curved at a 35° angle with an approx. 2 mm wide tip, formed gripping end for 0.8 mm dia.
 Design: Smooth gripping surface, grooved gripping surface. Non-glare black coated, anti-static. Anti-magnetic and acid-resistant. Surface resistance 10⁶ - 10⁹ ohms.
 Material: Special alloyed, non-rusting, chromium-nickel stainless steel.
 Application: SMD special tweezers for gripping and holding horizontally-designed components.

Order-No.	mm	Typ	g	
32344	117	59	14	10



ZP 99 0 140 02 SMD tweezer set Professional ESD, 4 pcs.

Dissipative tools, electrostatically discharging.

Design: ESD tools manufactured according to IEC 61340-5-1. All tweezers are ESD-safe (anti-static) via a special ESD coating, acid-resistant, non-rusting and 100% anti-magnetic. Surface resistance 10⁶ - 10⁹ ohms.
 Case: No danger to electronic components with use of ESD-safe materials. Tough, space-saving metal box.
 Application: Hand assembly of PCBs with SMD components or re-work activities.

Order-No.	Series	
32349	ZP 99 0 140 02	1
	ZP 01 0 14	Universal tweezers Professional ESD. 130 mm AA
	ZP 07 1 14	Precision tweezers Professional ESD. 130 mm PSF
	ZP 25 2 14	SMD tweezers Professional ESD. 120 mm 13
	ZP 50 0 14	SMD tweezers Professional ESD. 117 mm 59

