**ESD Series** 







EAN: Part number: Article number: 4013288039040 05030101001 1578 A Micro

Size:	137x13x13 mm
Weight:	11 g
Country of origin:	CZ
Customs tariff number:	82054000



OLL-O









- Kraftform Micro screwdriver for slotted screws
- ESD-safe tool thanks to surface resistance of < 10^9 Ohm
- · Multi-component Kraftform Micro handle for fast and ergonomic screwdriving
- Anti-roll feature and swivel cap for rapid twisting
- The Wera Black Point tip offers an exact fit and optimum corrosion protection

ESD-safe Micro screwdriver. Dependable protection against electrostatic energy and associated damage. Rapid twisting results from fixing the hand on the head and using the fast-turning zone just below. This makes time-consuming grip adjustments unnecessary. Power zones with integrated soft sections ensure the transfer of high loosening and tightening torque; a precision zone for the right rotation angle during fine adjustment work. The Black Point tip offers optimised corrosion protection and an exact fit.

# **ESD Series**



When doing screwdriving jobs on electronic components (like e.g. smartphones and tablet PCs), there should be no electrostatic discharge as this could cause malfunctions and a complete failure. Therefore, tools that are secure against electrostatic discharge are indispensable.

Wera ESD Tools

High protection



The electric surface resistance of the Wera ESD material is  $\leq 10^9$  ohm. This securely protects components against electrostatic energy and associated damage.

### **Kraftform Micro Handle**



Multi-component screwdriver handle for ergonomic working.

#### The precision zone



The precision zone directly above the blade gives the user a better feel for the right rotation angle during fine adjustment work.

#### The power zone

technology companies.



The requirements for ESD-safe

screwdrivers are specified in the

European standard DIN EN

61340-5-1. This standard also

includes a handle that has to be

out of a defined conductive

material. The Wera products in the

ESD series satisfy these standards and the even more stringent

requirements demanded by some

The power zone has integrated soft zones near the blade tip to ensure high torque transfer for loosening or tightening screws without losing contact with the screw.



Rotating cap and fast-turning

zone

The fast-turning zone just below the rotating cap allow rapid twisting. This makes timeconsuming grip adjustments as with other conventional precision screwdrivers unnecessary.

#### Wera Black Point tip



The Wera Black Point tip and a refined hardening process ensure long service life of the tip, improved corrosion protection and an exact fit.



**ESD Series** 

## Further versions in this product family:

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	mm	mm	mm	mm	mm	inch	inch
05030101001	0.23	1.5	40	97	2.5	1/16	1 9/16
05030100001	0.25	1.2	40	97	2.5	0.05	1 9/16
05030102001	0.30	1.8	60	97	2.5	0.07	2 3/8
05030108001	0.35	2.5	40	97	2.5	3/32	1 9/16
05030103001	0.40	2.0	60	97	2.5	5/64	2 3/8
05030104001	0.40	2.5	80	97	2.5	3/32	3 1/8
05030105001	0.50	3.0	80	97	3.0	1/8	3 1/8
05030106001	0.60	3.5	80	97	4.0	9/64	3 1/8
05030107001	0.80	4.0	80	97	4.0	5/32	3 1/8