ESD Series







EAN: 4013288039101 **Size:** 177x13x13 mm

Part number:05030107001Weight:21 gArticle number:1578 A MicroCountry of origin:CZ

Customs tariff 82054000

number:















- Kraftform Micro screwdriver for slotted screws
- ESD-safe tool thanks to surface resistance of < 10^9 0hm
- 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.

Web link

 $http://products.wera.de/en/tools_for_the_aerospace_segment_screwdrivers_esd_series_1578_a_micro.html$

ESD Series



Wera ESD Tools



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 technology companies.

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

secure



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

electrostatic

against

discharge are indispensable.

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



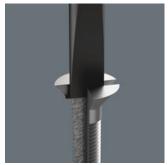
The power zone has integrated soft zones near the blade tip to ensure high torque transfer for loosening or tightening screws without losing contact with the screw.

Rotating cap and fast-turning zone



The fast-turning zone just below the rotating cap allow rapid twisting. This makes time-consuming 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.

Web link

http://products.wera.de/en/tools_for_the_aerospace_segment_screwdrivers_esd_series_1578_a_micro.html

1578 A Kraftform Micro screwdriver for slotted screws, 0.80 x 4.0 x 80 mm

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