



**EAN/GTIN:** 4013288039125  
**Part no.:** 05030111001  
**Article no.:** 1550 PH Micro

**Dimension:** 157x13x13 mm  
**Weight:** 14 g  
**Country of origin:** CZ  
**Customs tariff number:** 82054000



- Kraftform Micro screwdriver for cross-recess screws, Phillips
- ESD-safe tool thanks to surface resistance of  $< 10^9 \Omega$
- 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.

#### Weblink

[http://products.wera.de/en/tools\\_for\\_the\\_aerospace\\_segment\\_screwdrivers\\_esd\\_series\\_1550\\_ph\\_micro.html](http://products.wera.de/en/tools_for_the_aerospace_segment_screwdrivers_esd_series_1550_ph_micro.html)

Wera - 1550 PH Micro  
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### Wera ESD Tools



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.



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



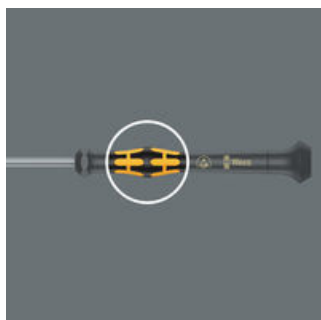
The electric surface resistance of the Wera ESD material is  $\leq 10^9$  ohm. This securely protects components against electrostatic energy and associated damage.

### Kraftform Micro Handle



Multi-component screwdriver handle for ergonomic working.

### The power zone



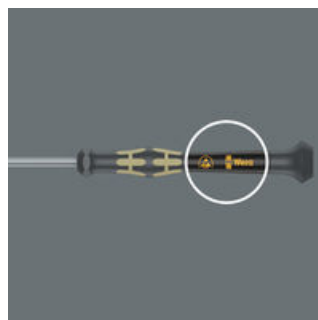
The power zone has integrated soft zones near the blade tip to ensure high torque transfer for loosening or tightening screws without losing contact with the screw.

### 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 fast-turning zone



The fast-turning zone just below the rotating cap allows rapid twisting.

### 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.

### Weblink

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## More variants of this product family:

|                                 |  | <br>mm | <br>mm | <br>mm | <br>inch |
|---------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| 05030117001 <sup>1),2)</sup>    | PH 000                                                                            | 40                                                                                      | 97                                                                                      | 1.5/2.5                                                                                   | 1 9/16                                                                                      |
| 05030118001 <sup>1),2)</sup>    | PH 00                                                                             | 40                                                                                      | 97                                                                                      | 1.8/2.5                                                                                   | 1 9/16                                                                                      |
| 05030110001 <sup>2)</sup>       | PH 00                                                                             | 60                                                                                      | 97                                                                                      | 1.8/2.5                                                                                   | 2 3/8                                                                                       |
| 05030119001 <sup>3)</sup>       | PH 0                                                                              | 40                                                                                      | 97                                                                                      | 3.0                                                                                       | 1 9/16                                                                                      |
| <b>05030111001<sup>3)</sup></b> | <b>PH 0</b>                                                                       | <b>60</b>                                                                               | <b>97</b>                                                                               | <b>3.0</b>                                                                                | <b>2 3/8</b>                                                                                |
| 05030112001                     | PH 1                                                                              | 80                                                                                      | 97                                                                                      | 4.0                                                                                       | 3 1/8                                                                                       |

1) Optimised for Asian PH screws

2) On the output side, the blade is turned to a nominal length of 10 mm.

3) Size 0 modified according to JCIS 0 (Japanese Camera Industrial Standard)

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