



**EAN:** 4013288027313

**Part number:** 05006154001

**Article number:** 162 i PH VDE

**Size:** 205x37x37 mm

**Weight:** 88 g

**Country of origin:** CZ

**Customs tariff number:** 82054000



- Insulated blades for secure work at 1,000 volts
- Smooth hard zones for high speed turning, soft grip zones for high torque transfer
- Take it easy tool finder: colour coding according to profile and size
- Hexagonal anti-roll feature against rolling away
- Lasertip tips for more secure fit in the screw head

Wera VDE screwdrivers with multi-component Kraftform handle for fast and low-fatigue working: hard gripping zones for high working speeds whereas soft zones ensure high torque transfer. Individually tested in water bath at 10,000 volts for secure work at the permissible voltage of 1,000 volts. The tips of the Wera Lasertip screwdrivers are microscopically roughened by laser beams. This rough surface literally bites into the head of the screw. Any unintentional slipping out is therefore a thing of the past. "Take it easy" tool finder with colour coding according to profiles and size stamp – for simple and rapid accessing of the required tool. The hexagonal anti-roll feature prevents any bothersome rolling away at the workplace.

**Web link**

[https://products.wera.de/en/tools\\_for\\_electricians\\_kraftform\\_plus\\_series\\_100\\_vde\\_162\\_i\\_ph\\_vde.html](https://products.wera.de/en/tools_for_electricians_kraftform_plus_series_100_vde_162_i_ph_vde.html)

Wera - 162 i PH VDE

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#### Individually tested



Our screwdrivers are tested for dielectric strength under a 10,000 volt load to make sure that their most important property, their insulation, has been exhaustively tested. Each individual Wera VDE screwdriver is subjected to this test to guarantee safe working up to 1,000 volts.



The individual testing at 10,000 volts, in accordance with IEC 60900, ensures safe working with loads up to 1,000 volts.

#### Impact strength test



Impact strength tested at  $-40^{\circ}\text{C}$ , guaranteeing safety even under extreme conditions.

#### Lasertip prevents slipping out



It happens time and time again that the tip slips out of the screw head when screwdriving, sometimes damaging valuable surfaces or even causing injury. The tips of the Wera Lasertip screwdrivers are microscopically roughened by means of a laser. This rough surface literally "bites" itself firmly into the screw head. Slipping out becomes a thing of the past.

#### Reduced contact pressure



Wera Lasertip reduces the contact pressure required and enhances force transfer – meaning less screwdriving effort is required. Screwdriving becomes safer and easier.

#### Multicomponent Kraftform handle



Wera produces the Kraftform handle out of several materials with different properties. A resistant plastic is used for the core which ensures that the blade is held securely even under high strain. A softer material is used for the coloured soft zones, which provides high frictional resistance and allows the transfer of high forces – resulting in less required screwdriving effort. The red sections with their hard surfaces prevent any "sticking" of the hand to the handle, making rapid repositioning of the hand possible.

#### Prevents hand injuries



The outstanding design of the Kraftform handle that fits perfectly into the hand prevents hand injuries such as blisters and calluses.

#### Rapid hand repositioning



The hard materials used for the handle ensure rapid hand repositioning without any danger of the skin "sticking" to the handle. The surrounding hard zones with large diameters glide like wheels across the hand.





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Further versions in this product family:

		 mm	 mm	 inch
05006150001 <sup>1)</sup>	PH 0	80	81	3 1/8
05006152001	PH 1	80	98	3 1/8
05006153001	PH 1	150	98	6
<b>05006154001</b>	<b>PH 2</b>	<b>PH 2</b>	<b>100</b>	<b>100</b>
05006159001	PH 2	200	105	8
05006156001	PH 3	150	112	6
05006158001 <sup>1)</sup>	PH 4	200	112	8

1) without Lasertip

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