Kraftform Plus - Series 100 VDE











Part number: 05006145001 Weight: 641 g Country of origin: CZArticle number: 160 i/6 Rack

> **Customs tariff** 82054000

number:

- 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

6-piece screwdriver set with individually tested, insulated screwdrivers as per IEC 60900. Individual testing in a water bath at 10,000 volts so as to ensure safe working at the permitted voltage of 1,000 volts. Kraftform Plus handle for pleasant, ergonomic working that makes blisters and calluses a thing of the past. Hard gripping zones for high working speeds whereas soft zones ensure high torque transfer. Partially Lasertip: the tip literally bites itself into the screw head and prevents any slipping. "Take it easy" Tool Finder: colour coding according to profile and size. The anti-roll feature prevents any bothersome rolling away at the workplace. Including a rack for storage.











https://products.wera.de/en/tools_for_electricians_kraftform_plus__series_100_vde_160_i_6_rack.html

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The individual testing at 10,000

volts, in accordance with IEC

60900, ensures safe working with

loads up to 1,000 volts.



Set contents:



162 i PH VDE

05006152001 05006154001 1 x PH 1 x 80 mm 1 x PH 2 x 100 mm



160 i VDE

05006100001¹⁾
05006110001
05006115001
05006120001
1) without Lasertip

1 x 0.4 x 2.5 x 80 mm 1 x 0.6 x 3.5 x 100 mm 1 x 0.8 x 4 x 100 mm 1 x 1 x 5.5 x 125 mm

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.

Reduced contact pressure



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

Lasertip



A precisely-focused laser creates a sharp-edged surface structure. This laser treatment results in an edge hardness of up to 1000 HV 0.3. Wera Lasertip "bites" itself into the screw head and prevents any slips out of the recess. It is available for screwdrivers for slotted, Phillips and Pozidriv screws.

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Impact strength test



Impact strength tested at -40°C, guaranteeing safety even under extreme conditions.

Multicomponent Kraftform handle



Wera produces the Kraftform handle out of several materials different properties. with 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.

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.

"Take it easy" Tool Finder



Screwdrivers with "Take it easy" tool finder: colour coding according to profile and size stamp.