### Innovations and Autumn/Winter Campaign 2019/2020







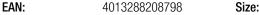












05136027001

extra slim 1

Kraftform Kompakt VDE 17

Country of origin:

**Customs tariff** 82054000

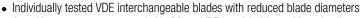
264x169x75 mm

1148 g

CZ

number:

Weight:



- 2 multi-component, ergonomic Kraftform VDE hand-holders with anti-roll protection
- In a robust textile box

Part number:

Article number:

- Multifunctional pliers for electrical installation: cable cutting, stripping, gripping, bending, deburring, crimping of wire end ferrules
- Pliers including cable shears with precision cutting edges (inductively hardened) for Cu and AI cables up to 5 x 2.5mm<sup>2</sup> / Ø 15 mm

14 VDE interchangeable blades (each 154 mm long) with reduced blade diameter (articles KK 60 i 0,4x2,5 and KK 67 i TX 10 conventional diameter), so that sunken screws and spring elements can be accessed and actuated. Two 817 VDE blade-holding handles for Wera VDE interchangeable blades; Kraftform handle for ergonomic work; in robust belt pouch. Individually tested tools as per IEC 60900 at 10,000 V for safe working at the approved voltage of 1,000 V. One pair of Knipex VDE 13 96 200 electrical installation pliers; the pliers replace up to 6 individual tools for electrical installation: cutting, stripping, gripping, bending, deburring and crimping - all in one tool. With pawl for gentle gripping. Chrome-plated for better rust protection, with insulated multi-component grip sheaths.











# Kraftform Kompakt VDE 17 extra slim 1, 17pieces

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### Set contents:

	<b>817 VDE</b> 05003990001	2 x 9 x 102 mm	0	<b>KK 62 iS</b> 05003413001 05003414001	1 x PH 1 x 154 mm 1 x PH 2 x 154 mm
<b>**</b>	<b>KK 65 iS PZ</b> 05003455001 05003456001	1 x PZ 1 x 154 mm 1 x PZ 2 x 154 mm		<b>KK 65 iS PZ/S</b> 05003447001 05003448001	1 x # 1 x 154 mm 1 x # 2 x 154 mm
<u> </u>	<b>KK 67 i TORX®</b> 05003431001	1 x TX 10 x 154 mm	0	<b>KK 67 IS TORX</b> (005003437001 05003438001 05003439001	1 x TX 15 x 154 mm 1 x TX 20 x 154 mm 1 x TX 25 x 154 mm
•	<b>KK 60 i</b> 05003400001	1 x 0.4 x 2.5 x 154 mm	•	<b>KK 60 iS</b> 05003406001 05003407001 05003408001	1 x 0.6 x 3.5 x 154 mm 1 x 0.8 x 4 x 154 mm 1 x 1 x 5.5 x 154 mm
	<b>KNIPEX 13 96 20</b> 10003484000	0 <b>0</b> 1 x		<b>K70</b> 11990176	1 x 70 x 50 mm

# Individually tested



Handle/interchangeable blade system – Kraftform Kompakt VDE

# ky ky

Each Kraftform Kompakt VDE set has been tested individually at 10,000 volts, in accordance with IEC 60900.This ten-times-higher testing load guarantees safe working at their maximum permitted load of 1,000 volts.

# Kraftform Kompakt VDE



The system "one handle — many interchangeable blades" makes Kraftform Kompakt VDE compact screwdriving sets for in-house as well as mobile electrical applications out of the sets. The belt pouch is practical for tidy storage and transportation. Also available with electrical cabinet keys conforming to the industrial standards.

### Taking out the blade



By pulling and holding down the clamping sleeve the interchangeable screwdriver blade, or the switch cabinet key, is unlocked and can easily be taken out of the handle.

Web link

 $https://products.wera.de/en/tools\_for\_electricians\_kraftform\_kompakt\_vde\_kraftform\_kompakt\_vde\_17\_extra\_slim\_1.html$ 

# Kraftform Kompakt VDE 17 extra slim 1, 17pieces

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### Kraftform



The basic idea for the prototype of the Kraftform handle - that the hand should dictate the design has, right through to today, proved to be correct. In cooperation with internationally recognised Fraunhofer IAO Institute, Wera developed a screwdriver handle designed to match the shape of the human hand as long ago as 1960s. the After a development phase, the Wera Kraftform handle was launched to the market in 1968. It has been optimised through the years with new technologies, but has kept its proven shape. After all, the human hand has not changed either.