



## Press release

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### **Full control when screwdriving under voltage**

Wera VDE Torque screwdriving tools with torque limitation.

Electrical applications are not just about protection against voltage, but often also about tightening screw connections with a prescribed torque value.

The Wuppertal-based tool specialist Wera has two insulated torque tool series in its product range for these applications. All Wera VDE tools and interchangeable blades are individually tested at 10,000 Volt in accordance with IEC 60900 - for safe working up to 1,000 Volt.

#### VDE Torque-indicators with fixed pre-set torque (5 Nm)

These tools for hexagon socket screws are particularly useful for assembly and maintenance work. The robust slipping mechanism generates a clearly audible and perceptible release signal when the fixed pre-set torque is reached - making it impossible to apply any further torque. The loosening torque value is significantly higher than the pre-set tightening torque, therefore no additional tools are needed for loosening screw connections.

#### Adjustable Torque Tools

Three handles with adjustable torque value for VDE interchangeable blades allow a very wide range of applications. These tools prevent damage to the screw or workpiece and ensure that the screw connection is secure. The required torque can be set quickly and easily via a laser-engraved scale. When the selected value is reached when screwdriving, the user hears and feels a release signal. The manual loosening torque is

unlimited. The combination with Kraftform Kompakt VDE interchangeable blades is really extremely practical: with the handle/interchangeable blade system the blade is replaced at lightning speed, thus allowing a wide range of applications.

The VDE interchangeable blades (157 mm long) have a practical spinning function, an anti-roll protection and the Take it easy tool finder: Colour coding by profile and laser-engraved size indication.

The range includes 3 bladeholding handles with different torque ranges: 7440 (0.3-1.2 Nm), 7441 (1.2-3.0 Nm) and 7444 (1.7-3.5 Nm).

Handles and blades are of course also available in sets. The Kraftform Kompakt VDE 15 Torque set includes the bladeholding handle 7441 and 14 VDE blades for PH, PZ, PZ/S, TX and slotted screws – most of them with a reduced blade diameter and integrated insulation protection, so that low-lying fastening elements can be accessed and actuated. The Kraftform Kompakt VDE 16 Torque set contains an additional VDE bladeholding handle for counter-holding.

The pouches do not just look good, but also make compact storage of tools as well as quick access possible.

For further information:

Wera Werkzeuge GmbH  
Detlef Seyfarth  
Korzerter Straße 21-25, 42349 Wuppertal / Germany  
Telefon: +49 (0)2 02 / 40 45 0  
E-Mail: [info@wera.de](mailto:info@wera.de)  
[www.wera.de](http://www.wera.de)

Caption:



Wera VDE Tools with Torque Control.