7400 ESD series Kraftform Torque screwdrivers, with factory pre-set value (0.1-1.5 Nm) and Rapidaptor quick-release chuck, handle size 89 mm, 7451 ESD x 0.3 Nm x 0.3-1.0 Nm



Series 7400 ESD Kraftform Torque Screwdrivers, with a factory pre-set measurement value





EAN: 4013288179470 **Size:** 170x40x40 mm

Part number:05074822001Weight:137 gArticle number:7400 ESD pre-set, 89 mmCountry of origin:CZ

Customs tariff 82054000

number:

• Factory pre-set, adjustable Kraftform ESD torque screwdriver

• ESD-safe tool thanks to surface resistance of $\leq 10 < \sup 9 < \sup 0$ Ohm

Kraftform handle for fast and ergonomic screwdriving

• Suitable for bits with 1/4" hex head drive

• Rapidaptor quick-release chuck for bits with 1/4" hex head drive

Wera torque screwdriver. Safe protection against electrostatic charge and associated damage. With a factory pre-set torque value set to the smallest scale value. For all applications, where the same constant torque and repeat accuracy are required. The torque can be changed with an extra tool within the measuring range (re-calibration kit can be ordered with the code number 05137003001). Afterwards you can check the set value using an off-the-shelf torque tester. Rapidaptor quick-release technology for rapid bit changes. Unlimited loosening torque for slackening stuck screws. Multi-component Kraftform handle with hard and soft zones for high working speeds, whilst being easy on the hand. Suitable for bits with a 1/4" hexagon drive as per DIN ISO 1173-C 6.3 and E 6.3 (ISO 1173). Please note: 1 Ncm = 0.01 Nm.













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Series 7400 ESD Kraftform Torque Screwdrivers, with a factory pre-set measurement value



Pre-set, adjustable torque screwdrivers



Wera torque screwdrivers. With a factory pre-set torque value set to the smallest scale value. For all applications, where the same constant torque and repeat accuracy are required. The torque can be changed with an extra tool within the measuring range (recalibration kit can be ordered with the code number 05137003001). Afterwards you can check the set value using an off-the-shelf torque tester.

Wera ESD Tools



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 $\leq 10 < \text{sup} > 9 < / \text{sup} > 0 \text{ hm}$. This securely protects components against electrostatic energy and associated damage.

Chuck-all



The Rapidaptor quick-release chucks hold ¼" DIN ISO 1173-C 6,3 and E 6,3 as well as Wera series 1 and 4 bits.

7400 ESD series Kraftform Torque screwdrivers, with factory pre-set value (0.1-1.5 Nm) and Rapidaptor quick-release chuck, handle size 89 mm, 7451 ESD x 0.3 Nm x 0.3-1.0 Nm

Series 7400 ESD Kraftform Torque Screwdrivers, with a factory pre-set measurement value



Rapid-in and self-lock

Rapid-out

Single-hand function

Kraftform



The bit can be pushed into the adaptor without moving the sleeve. The lock is activated automatically as soon as the bit is applied to the screw. Bits are held securely and wobble-free.



Simply push the sleeve forward to change the bit. The spring mechanism lifts the bit off the magnet and unlocks the tool. The bit can be easily removed. The rapid-out function makes it easy to remove even the smallest bits without extra tools.



Every function of the Rapidator quick-release chuck, such as inserting or releasing bits, can be carried out with one hand. This is faster, more economical and more ergonomic. There are no unnecessary manoeuvres.



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 the internationally recognised Fraunhofer IAO Institute, Wera developed a screwdriver handle designed to match the shape of the human hand as long ago as the 1960s. 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.

Further versions in this product family:

				 	A V] A v	A
	art. no.	inch	Nm	Nm	mm	mm	inch
050748200011)	7450 ESD	1/4"	0.1	0.1-0.34	89	133	5 1/4"
050748220011)	7451 ESD	1/4"	0.3	0.3-1.0	89	133	5 1/4"
050748240011)	7452 ESD	1/4"	0.9	0.9-1.5	89	133	5 1/4"

¹⁾ The preset torque can be changed. However, this requires the use of special tools and Torque Test Equipment. Please contact the Wera Torque Service.

Web link

https://products.wera.de/en/torque_tools_series_7400_esd_kraftform_torque_screwdrivers_with_a_factory_pre-set_measurement_value_7400_esd_pre-set__89_mm.html