



Precise torque

Guaranteed to save time



Advantages

- > Precise torque control
from 8–40 Ncm
- > Automatic switch-off when
desired torque level is reached
- > Constant speed
saves time
- > Cordless operation
- > Good visibility
- > Removes the need for
ratchet systems

The cordless prosthetic screwdriver IA-400 from W&H has precise torque control. This enables precise, risk-free tightening of retaining screws. Using the W&H prosthetic screwdriver also removes the need for ratchet systems. Only mechanical rotary instruments are required.

Pictures are for illustrative purposes only. Additional equipment and accessories are not included with the item.

Technical Data

Handpiece drive IA-400	
Rechargeable battery type:	Li-Ion
Battery voltage:	3.7 V
Nominal capacity:	680 mAh
Speed on the instrument:	25 rpm
Torque:	8–40 Ncm
Weight:	90 g
Charging time:	approx. 100 min.
Battery capacity:	placement of approx. 40 screws at medium torque

Contra-angle handpiece IA-80	
80:1 with W&H special coupling	
Charging station	
Supply voltage:	100–240 V
Frequency:	50–60 Hz
Rated current:	0.08–0.12 A
Power:	5 W
Weight:	345 g

The torque control, which can be set between 8 and 40 Ncm in 1 Ncm increments, ensures maximum safety for the W&H prosthodontic screwdriver. Tightening a retaining screw requires precisely defined torque in order to achieve the most effective result.

The prosthodontic screwdriver's automatic switch-off function upon reaching the pre-set torque means that there is no danger that the retaining screw will be over-tightened.

The W&H prosthodontic screwdriver uses mechanical rotary instruments, which can easily be inserted into the chuck system at the head. This means that all the different torque wrenches and ratchets traditionally used with individual implant systems are no longer required.

The control is operated with one hand, so the cordless prosthodontic screwdriver is quick to use and provides optimum visibility of the treatment site.



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