



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
- > Reduction in 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 reduces the number of ratchet systems. Only mechanical rotary instruments are required.

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:	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 best possible 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 overtightened.

The W&H prosthodontic screw driver 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 used with individual implant systems are no longer required.

The single-hand control means that the cordless prosthodontic screwdriver is fast and, above all, safe to use and provides optimum visibility of the treatment site.

