

hd 680 DE

hako



GENERATION EASY

hawo

THE ROTARY SEALER hd 680 DE IS THE HIGH PERFORMANCE DEVICE OF THE HAWO GENERATION EASY PRODUCT LINE. WE'VE DEVELOPED THE EQUIPMENT IN THIS NEW GENERATION OF PRODUCTS FOR THE HIGH DEMANDS ON PROFESSIONALISM, AESTHETIC AND SOLIDITY IN MEDICAL PRACTICES AND LABORATORIES. THE PURIST AND MEDICAL PRACTICE-SUITED DESIGN, THE HIGH QUALITY AND ROBUST MATERIALS AND OBSERVANCE OF THE HIGHEST SAFETY GUIDELINES MAKE THE GENERATION EASY EQUIPMENT INTO THE PERFECT COMPANION FOR DAILY HYGIENE IN THE MEDICAL PRACTICE.





> **hd 680 DE**

The rotary sealer hd 680 DE accomplishes the automatic sealing of sterile barrier systems (SBS) in doctor and dentist practices, hospitals, clinics and laboratories. Due to a sealing speed of 10 m/min it is ideal for a high turnover of instruments.

DESIGN

- > The restrained and clear impression, the sophisticated combination of the materials plastic and stainless steel, as well as the electronic high tech lends the device a comfortable haptic and aesthetic optic.

SAFETY

- > The safety of doctor and patient is at the forefront of all our considerations. The sealing process satisfies the criteria of the EN 868-4/5 and DIN 58953-7. Reproducible and repeatable processes are guaranteed such that every instrument is equally well and securely packaged. The device is CE certified.

ERGONOMICS

- > Work processes in the preparation of instruments should be as simple and comfortable as possible. The equipment is therefore sloped towards the user and the inclination can be individually adjusted. At the same time the unit is aligned for the ideal utilization of the work area—a storage tray is, for example, not necessary.

FUNCTIONALITY

- > Quickly graspable functions and thought through solutions make perfect operation possible. By virtue of the rotary modus, films of all widths can be used.

MAINTENANCE

- > The high quality plastic and stainless steel surface guarantees high durability and makes cleaning truly simple. Maintenance is reduced to a minimum; worn parts are easily replaceable.

ECOLOGY

- > During development, value was placed on a minimum use of material, reduced abrasion and low energy use. In addition, a stand-by function exists which turns the motor off when not in use.

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hd 680 DE | TECHNICAL DATA

Sealing speed	10 m/min (400 in/min)
Temperature control	Electronic
Sealing temperature	0-220°C (32-428°F)
Seal margin	5-35 mm (0.2-1.4 in)
Seal seam width	12 mm (0.5 in)
Mains connection	230 V / 50 Hz (EU) 115 V / 60 Hz (US)
Power	500 VA
Size W x L x H	500 x 260 x 140 mm (20 x 10.5 x 5.5 in)
Weight	ca. 13 kg (30 lbs)
Casing	Stainless steel
Side frame	Synthetic material

hd 680 DE | ACCESSORIES

hawomedpack tube film

GENERATION EASY

More about GENERATION EASY and other equipment of the new generation of products can be found at www.generationeasy.com

SERVICE

For the highest professionalism in the sealing process with GENERATION EASY equipment, "10 operating tips for the correct use of sealers" can be found at www.hawo.com

SUPPORT

As the operator you are always responsible for your processes. Ask your authorized dealer or us for the possibilities for process control and routine documentation.

ADDITIONAL PRODUCTS AND APPLICATIONS

SEAL CHECK An easy to use seal indicator for the daily control of your sealing process. Occasional problems or errors in quality properties can be easily recognized through this feature. Furthermore, the Seal Check can be used for the routine documentation of the sealing process.

PEEL TEST For the regular checking of the seal seam resistance according to the guidelines of EN 868-5, appendix D (ASTM F 88) we offer a Peel Test Service. This norm recommends a minimum seal seam resistance of 1.5 N before and after sterilization, which can be certified by an appropriate certificate.

