

**Renfert**

making work easy

Easyclean MD

NEW MDR compliant ultrasonic cleaning unit

The Easyclean MD ultrasonic cleaning unit is used for powerful cleaning or pre-cleaning* of medical devices such as e.g. abutments and dentures as well as instrumentation (*does not replace reprocessing in the automated washer disinfector). The MDR compliant unit (MDR = Medical Device Regulation) is the ideal solution for cleaning medical devices and equipment as easily as possible. Easyclean MD is intuitive to operate, offers several ultrasonic modes, and impresses with a modern design.

Advantages

- As a Class I medical device, Easyclean MD meets the requirements of the Medical Devices Regulation (EU) 2017/745.
- With five pre-configured ultrasonic modes, the right program can be activated for any situation.
- Intuitive operation facilitates effortless creation of custom programs.

Details

- Powerful cleaning.
- Smart feedback function.
- Ultrasonic frequency of 37 kHz.
- Configurable threshold temperature.

Tip

Despite its many options and considerable flexibility, Easyclean MD is incredibly „easy“ to use. The user-friendly control panel features an easy-to-read, integrated display that provides information on important parameters such as the operating mode, duration, or temperature. Moreover, the unit signals when cleaning has come to an end, for example, or when the threshold temperature has been reached.



Application example: Cleaning of medical devices

Technical data

Permissible mains voltage	220–240 V
Permissible mains frequency	50/60 Hz
Power consumption	320 W
Ultrasonic frequency	37 kHz
Ultrasonic effective power	120 W
Heating power	200 W
Dimensions (W x H x D) (Device, exterior size)	305 x 170 x 230 mm // 12 x 6.7 x 9.1"
Weight	~3,6 kg // ~8 lbs
Volume (Tank, max. volume)	2,7 l // 0.71 gal
Volume (Tank operating volume)	1,6 l // 0.42 gal

Ordering information

Easyclean MD, 220-240 V

No. 18510000



Accessories

Easyclean MD

	GO 2011 speed	Suitable for cleaning different instruments and aids quickly and thoroughly in only 50% of the time in comparison to conventional plaster and alginate solvents.	2 l (0.53 gal)	No. 20120000
	Plastic lid, gray	Quicker heating. Protects against evaporation and dust infiltration.	1 piece	No. 18500001
	Stainless steel cover	Cover for use with the cleaning jar or plastic cup with lid.	1 piece	No. 18500002
	Stainless steel basket	For storage of cleaning items. To protect the floor of the ultrasonic tank.	1 piece	No. 18500003
	Stainless steel immersion basket	For cleaning small and very delicate items. For use with the stainless steel cover or with the cleaning jar.	1 piece	No. 18500004
	Plastic acid bath insert	For acids and fluids not suitable for use in the stainless steel tank.	1 piece	No. 18500005
	Cleaning jar	For the use of additional cleaning liquids. For use in the stainless steel cover. 600 ml.	1 piece with lid and rubber band	No. 18500006
	Plastic cup with lid	Ideal for cleaning smaller items and working with acids. Can be also used in conjunction with the stainless steel cover.	1 piece	No. 18500007

