

**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 230 x 170 mm // 12 x 9.1 x 6.7"
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

	<b>GO 2011 speed</b>	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
	<b>Stainless steel cover</b>	Cover for use with the cleaning jar or plastic cup with lid.	1 piece	No. 18500002
	<b>Stainless steel basket</b>	For storage of cleaning items. To protect the floor of the ultrasonic tank.	1 piece	No. 18500003
	<b>Stainless steel immersion basket</b>	For cleaning small and very delicate items. For use with the stainless steel cover or with the cleaning jar.	1 piece	No. 18500004
	<b>Plastic acid bath insert</b>	For acids and fluids not suitable for use in the stainless steel tank.	1 piece	No. 18500005
	<b>Cleaning jar</b>	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
	<b>Plastic cup with lid</b>	Ideal for cleaning smaller items and working with acids. Can be also used in conjunction with the stainless steel cover.	1 piece	No. 18500007

