

SONICA® 3300 S3

Product name	Code
SONICA 3300 M S3 *	090.003.0018
SONICA 3300 MH S3 *	090.003.0019
SONICA 3300 ETH S3 *	090.003.0020
SONICA 3300 EP S3 *	090.003.0021
Ultrasonic Cleaner 9,5 Litres	

Accessories

Accessories	
Stainless steel wire basket Internal dim. 255x200x85mm	090.004.0006
Stainless steel lid 3200/3300	090.004.0020
Stainless steel auxiliary tank SONICA 3300 Indicative dim. 300x240x150mm	090.004.0044
Stainless steel beaker holder for two glass or plastic beaker	090.004.0035
Plastic beaker 250 ml	090.004.0032
Glass beaker 400 ml	090.004.0033





* Stainless steel tank made in AISI 304 thickness 08/10 with round tank corners for a better removing of dirt residuals after cleaning process. The tank is conical and realized with a press machine

General Characteristics

Ultrasonic Cleaning is a safe and efficient modern procedure, which ensures perfect cleaning within the shortest time possible. It has many advantages over ordinary cleaning methods. Ultrasonics can remove even the most tenacious deposits from parts which would be difficult to reach by hand, it also reduces the risk of injury or infection which may occur during manual cleaning.

Notes for use as "Medical Devices"

Denomination: Ultrasonic Cleaning Device UMDNS-nomenclature (ECRI) 14-263 **Field of application**: Cleaning and disinfection of surgical and dental instruments **Classification** (Medical Devices Directive 93/42/EEC, appendix IX): Class I, Non Active MD, Non Invasive MD, Non Implantable MD

"Medical Device" registration and classification

Registration Number: 103291/R SOLTEC Srl CND Classification: Z12011302 Ultrasonic Cleaning Device

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lscr. Trib. Mi Reg. Soc. N. 343391/8444/41

Cap. Soc. Euro 110.500 i.v. - Iscr. Registro AEE Nr. IT08020000000435









Technical Data

Technical specification subject to change

Main line voltage	230/240V~50/60Hz		
Main input power/consumption	200 W		
Main input power with heating	500 W		
Peak HF Ultrasound Power	400 W		
US frequency	39 kHz ± 1 kHz with SWEEP SYSTEM Technology		
Liquid drain	1/2"		
Transducers	3 (2 Piezoelectric ceramics each)		
Tank capacity [L]	9,5		
Weight [KG]	6		
Installation category	Class II according to EN 61010-1		
Environmental conditions	Temperature Rel. Hum. 80% up to 31°C with linear		
	decrease up to 50% at 40°C		
IP grade	IP 22		
CE-compliant	2004/108/EC EMC Directive (EN61326)		
	2006/95/EC LV Directive (EN 61010-1)		
	93/42/CEE Medical Device Directive		
	Risk Class I according to the rule 12 to the Directive 93/42/EEC Annex IX		

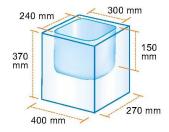
Approximately Internal Tank Dimensions

External Appliance Dimensions

W/D/H (mm)	300 / 240 / 150	W/D/H (mm)	400 / 270 / 370
Max filling volume tank	9,5 L	Max operative volume	8,6 L

Constructive Materials

Housing Stainless steel AISI 304 Tank Stainless steel AISI 304



Control panel available series

M МН **ETH EP**



timer which can be set for 15 minutes. It can also be set to manual

operation up to 1 hour of continuous.

SONICA

M serie: The simplest version in the MH serie: This version is equipped ETH serie: Cleaning times and EP serie: The most technologically SONICA range is equipped with a with a timer which can be set for 15 minutes. It can also be set to manual operation up to 1 hour of continuous. The thermostat for the heater is set

Sweep System generator



minutes.

minutes by pressing twice the minutes key

Sweep System generator



temperature controlled electronically advanced of the SONICA range: by a microprocessor.

Ultrasonic cleaning times 5-10-15 digital display control panel window; degas time setting; cleaning times Double washing times 10-20-30 from 0 to 99 minutes; tank liquid temperature setting up to 70°C; memory for 9 cleaning programmes; jet program function to start quickly and easily cleaning cycle.

Sweep System generator

No heating system

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