

SONICA® 3200i S3

Product name	Code
SONICA 3200i ETH S3 *	090.012.0001
SONICA 3200i EP S3 *	090.012.0002
Ultrasonic Cleaner 6 Litres Special flush-mountable model	
Accessories	
Stainless steel wire basket Internal dim. 265x210x45mm	090.004.0004
Stainless steel lid 3200/3300	090.004.0020
Stainless steel auxiliary tank SONICA 3200 Indicative dim. 300x240x100mm	090.004.0042
Stainless steel beaker holder	090.004.0035



Further accessories on request

for two glass or plastic beaker

Plastic beaker 250 ml

Glass beaker 400 ml

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 Equipment EMDN: Z12011302

Field of application: Ultrasonic Cleaning Equipment for surgical and dental instruments

090.004.0032 090.004.0033

Classification Medical Devices Regulation Class I rule 13, Active MD, Non Invasive MD, Non Implantable

MD

Product MDR compliant Regulation (EU) 2017/745

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Cod. fisc. e P.IVA: IT11127210158

N. Mecc.: MI 221750 - C.C.I.A.A. Milano N. 1441548

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

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





^{*} 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

Ultrasonic Cleaning Systems for Medical and Industry

Rev.4-04-2024

Technical Data

Technical specification subject to change

Main line voltage	230/240V~50/60Hz
Main input power/consumption	180 W
Main input power with heating	355 W
Peak HF Ultrasound Power	360 W
US frequency	39 kHz ± 1 kHz with SWEEP SYSTEM Technology
Liquid drain	Tube 10x8 mm
Transducers	3 (2 Piezoelectric ceramics each)
Tank capacity [L]	6
Weight [KG]	8,9
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
ID	ID 00

IP grade **CE-compliant**

IP 22 EMC (EN 61326-1)

LV (EN 61010-1 EN 61010-2-040)

2017/745/UE Medical Device Regulation

Risk Class I according to the rule 13 to the MDR

Overheat switch: Automatic bimetallic Thermostat operating at 140°C fixed on the heating element

Approximately Internal Tank Dimensions

External Appliance Dimensions

Max filling volume tank	6 L	Max operating tank volume	5 L
W/D/H (mm)	300 / 240 / 100	W/D/H (mm)	412 / 434 / 380

Constructive Materials

Housing Stainless steel AISI 304 Tank Stainless steel AISI 304

Control panel available series

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M	MH	ETH	EP
NOT AVAILABLE	NOT AVAILABLE	SONICA® UITRACONIC CIEANER TO CONTROL CIEANER TO CONTROL CIENER TO CONTROL CIENER	SONICA® UITRACONIC CLIANER 85 25 78 P-

ETH serie: Cleaning times and EP serie: The most technologically by a microprocessor.

minutes by pressing twice the minutes key

Sweep System generator

temperature controlled electronically advanced of the SONICA range: Sweep System generator; modern Ultrasonic cleaning times 5-10-15 digital display control panel window; minutes. 5-10-15 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.



Overall dimensions on the work surface 433,50 x 412,00 mm.

433.50



-412.00 -



Cutting dimensions on the work surface dimensions in mm

