

Standard table-top autoclave HMT 230|260 FA

HMC
EUROPE

Sterilization Technology

Are you looking for a way to sterilize simple packed or un-packed instruments? Then our HMT 230|260 FA is the perfect choice for you!

Features at first glance:

- > Certified according to regulation 93/42/EEC, S-series autoclave
- > Available in 2 sizes with a volume of 16 or 24 liters
- > Simple digital display
- > Automatic drying function
- > Easy maintenance



Features:

- > Controlled by a microprocessor, fully automatic
- > Simple digital display
- > Automatic feed water supply from an internal water tank
- > Cyclus control: Autocheck of every single working phase. The "COMPLETE" indicator lights up after a correct completion of the batch.
- > Jacket heating to warm up the chamber in advance and for automatic drying function
- > Process documentation: recorder for SD-card as an option (max. 32 GB and/or USB) and printer as another option on request
- > Double water level monitoring (chamber / tank)
- > Mechanical-electrical chamber door lock
- > Many safety systems such as for example an overheating protection or a safety valve
- > Reset/emergency button

Autoclaving programs:

- > 9 sterilization programs, fully automatic:
121 °C wrapped / unwrapped solid items;
with or without drying
- > 134 °C wrapped / unwrapped solid items;
with or without drying
- > Liquid program: 121 °C, 40 min.

Table-top autoclaves HMT-Series	Unit	HMT 230 FA	HMT 260 FA
Art.-Nr.		22004	22005
Chamber volume	liters	16	24
Chamber dimensions (Ø x D)	mm	230 x 410	260 x 450
External dimensions (W x D x H)	mm	522 x 594 x 410	533 x 655 x 442
Electrical power	kW	1.9	2.4
Weight	kg	43	51
Water tank	liters	4.2	
Power Supply	V	AC 220 V / 240 V - 50/60 Hz	
Selectable operat. temperature	°C	121 / 135	
Max. operating pressure	bar	2.1	
Sterilization time	min.	4/15/22/30/40 min.	4/15/22/30/40 min.
Locking system		manual, electrically secured	
Certification		according to 93/42/EEC, CE 2460	
Vessel material		SUS304 (high-grade stainless steel)	
Vacuum		No	No
Safety systems		Overheating protection, safety valve, overpressure switch, mechanical-electrical chamber door lock, water level monitoring of the reservoir and sterilization chamber	
Documentation / Equipment		On request: recorder (SD-card) / USB	

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From a batch system to loading baskets: our accessories make it possible to configure the autoclave according to your requirements

HMT-Series / Loading capacities	Sterilizing box HMT 230 FA	Sterilizing box HMT 260 FA	Basket HMT 230 FA	Basket HMT 260 FA	Stacking system set HMT 230 FA	Stacking system set HMT 260 FA	Spiral holder (all devices)
Art-Nr.	52012	52017	52036	52037	52024	52025	52010
Ext. dimensions (W x D x H), mm	345 x 183 x 130	375 x 215 x 135	340 x 180 x 120	370 x 220 x 120	330 x 225 (max.) x 192 (max.)	390 x 250 (max.) x 205 (max.)	
Special characteristics	container with lid, side walls with closable holes		rectangular		set, consisting of a rack with plates or grid and removal aid		for small items
Loading capacity per device	1	1	1	1	1	1	1

Sterilizing box



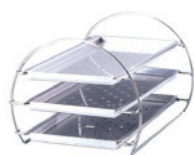
Art-Nr. 52012 | 52017:
Container with lid, side walls with closable holes

Basket



Art-Nr. 52036 | 52037:
Rectangular and optimally pervious to steam

Stacking system



Art-Nr. 52024 | 52025:
Set, consisting of a rack with plates or grid and removal aid

Spiral holder



Art-Nr. 52010:
For small items, 1 piece

**We also support
you in servicing your
HMC products. Just ask
for our maintenance
contracts!**