



MOST STEAM STERILIZER *

ZHINVA

Integral solutions in medical equipment

MOST STEAM STERILIZER

Product Introduction

MOST-T series is an automatic high temperature and pressure rapid sterilizer which works with steam as medium. It can be widely used in department of stomatology and ophthalmologic, operating room, supply room, delivery room and other medical institutions. It is suitable for all wrapped or unwrapped solid instruments, A-class cavity instrument (dental handpieces and endoscopes), implantable instruments, dressing fabric and rubber tubes, etc.





60/80L push-button operation type

60/80L inductive operation type

Features

Build-in open type water tank

The sterilizer adopts easy-cleam open type water tank that equipped with water quality, monitor to ensure the reliability of steam quality and sterilizer operation. A fully injected water tank can support repeated program running.

Brand-new operation interface

The LCD screen can display temperature, pressure time, operating status, failure warning and other information. It is convenient for customers to observe the sterilizer running status.

Multiple security protective device.

Overheat auto protective device; multiple control and protection for steam generator, safe door interlock, double overpressure protection, electronic circuit safety device.

Automatic door

MOST-T-18/24/45 series adopt auto door structure that can effectively prevent scald. MOST-T-60/80 series door structure adopt multipoint stitching technology to ensure real reliability. The door equipped with convenient one-button switch.

High-efficiency ultimate vacuum

The sterilizer adopts high-efficiency low-noise vacuum system which has excellent effect. The ultimate vacuum value can reach-90Kpa or above.









18/24/45L push-button operation type



18/24/45L inductive operation type

Multiple program types

The system has various programs that include: wrapped items, unwrapped items, rubber items, custom program, rapid program, BD testing program, vacuum testing program, preheat program and drying program.

High-efficiency steam generator

MOST-T-18/24/45 equipped with build-in instead steam generator, MOST-T-60/80 equipped with buil-in energy-storing steam generator.

Other features

0.22µm high-efficiency sterilizing filter that guarantees the air is sterile and prevents repeated contamination. All the processes of water injection, pulse vacuum, heating up, sterilization, exhausting and drying are automatic.

Optional configuration

Operation type: push-button operation or inductive operation. Record type: printer Electronic storage: USB flash disk Remote monitoring: computer or pad Adapter: 110w/100w/240v or customized adapter



Main technical parameters

Order Code	MOST-T-18	MOST-T-24	MOST-T-45	MOST-T-60	MOST-T-80
Design pressure (MPa)	-01/0.3 MPa				
Design Temp. (°C)	144°C				
Temp. Rang. (°C)	105–136°C				
Chamber Material	06Cr19Ni10 Stainless steel				
Power Supply	220V 50/60Hz				
Power Supply (Kw)	2	2	3.8	7	7
Volume (L)	18	24	45	60	80
Chamber Sie (mm)(фxL)	ф250x350	ф250x450	ф316x618	ф385x505	ф385x717
Overall size (mm)(LxWxH)	585x515x450	685x515x450	830x640x550	1002x730x560	1002x730x560
Net Weight (Kg)	55	65	115	160	180





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