Technical Parameters

Order Code	MOST-T-18	MOST-T-24	MOST-T-45	MOST-T-60	MOST-T-80
Design Pressure(MPa)	-0.1/0.3MPa				
Working Pressure(MPa)	0.25MPa				
Design Temp.(°C)	144°C				
Temp.Range(°C)	105~136°C				
Chamber Material	06Cr19Ni10 Stainless steel				
Power Supply(Kw)	220V 50/60Hz				
Power Supply(Kw)	2	2	3.8	7	7
Volume(L)	18	24	45	60	80
Chamber Size(mm)($\Phi \times L$)	Ф250×350	Ф250×450	Ф316×618	Ф385×595	Ф385×717
Overall size(mm)(L \times W \times H)	585×515×450	685×515×450	830×640×550	1002×730×560	1002×730×560
Net Weight(Kg)	55	65	115	160	180
Accessories	4 stainless steel disinfection trays				

SHINVA MEDICAL INSTRUMENT CO.,LTD.

Address: No. 2009 Xinglu Ave. Shinva Science Park, Zhoucun, Zibo, Shandong Province, P. R. China Post code: 255300 Website: www.shinva.com

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MOST Steam sterilizer

For health Be credible





MOST Steam sterilizer

Product Introduction

Most-T series sterilizer 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 ophthalmology, operating room, supply room, dialysis room, delivery room and other medical institutions. It is suitable for all packed or unpacked items, solid instruments, dental handpieces, endoscopes, implantable instruments, dressing fabric and rubber tubes, etc.







60/80L push-button operation type

60/80L inductive operation type







18/24/45L push-button operation type

18/24/45L inductive operation type

Features

Build-in open type water tank

The sterilizer adopts easy-clean 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 seal 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 effects. The ultimate vacuum value can reach -90KPa or above.





Multiple program types

The system has various programs that include: packed items, unpacked 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 instant steam generator. MOST-T-60/80 equipped with build-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



