

SHINVA



CIMA<sup>®</sup>  
Industries Inc.  
Pharmaceutical Equipment

# MAST PULSE VACUUM STERILIZER (HIGH END) ⚙️



*Integral solutions  
in medical equipment*

# MAST PULSE VACUUM STERILIZER (HIGH END)

## USAGE

Apply to wrapped or unwrapped solid instrument, A-class cavity instrument (dental handpiece, endoscope), implantable instrument, dressing fabric and rubber catheter in stomatology, ophthalmology, operating room and CSSD.



- Low noise, high vacuum.
- Equipped with water-saving cooling system to keep the temperature of discharged water below 65°C.
- Equipped with professional and systematized sterilizing programs of fabric, instrument, rubber, liquid, cavity, testing and auxiliary programs of BD, PCD and leakage.
- Temperature, pressure, time, running status, failure warning liquid-crystal display.
- Intelligentized drying system to guarantee the residual humidity of instrument and dressing no more than 0.2% and 1% respectively.
- Build-in efficient steam generator, microcomputer temperature control, time and energy saving.
- Equipped with printer to print date, time and process parameters.
- Over-heat auto protection device, double-way door safety lock device, overpressure relief valve, short-circuit protection, and overpressure protection.
- Perfect four-level authority management system to avoid misoperation.

## TECHNICAL PARAMETERS

- Design pressure: -0.1/0.28MPa
- Maximum working pressure: 0.23MPa
- Vacuum limit: -0.090MPa
- Sterilizing temperature: 105-136°C
- Accuracy of temperature display: 0.1°C
- Chamber material: 06Cr19Ni10 stainless steel

Model	Volume	Chamber dimension (φxL)	Overall dimension (LxWxH)	Net Weight	Voltage	Power Frequency	Power
MAST-C-135-H	135L	500x710mm	1110x750x1742mm	400kg	380V	50Hz	11Kw
MAST-C-185-H	185L	500x950mm	1350x750x1742mm	460kg	380V	50Hz	11Kw
MAST-C-300-H	300L	632x1000mm	1415x890x1820mm	750kg	380V	50Hz	17Kw



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