

# Pulse vacuum sterilizer

For health Be credible



**SHINVA 新华医疗**

# Pulse vacuum sterilizer



## USAGE

It can be widely used in department of stomatology and ophthalmology, operating 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.



XG1.UCD-60M  
XG1.UCD-80M



XG1.UCD-135M  
XG1.UCD-185M  
XG1.UCD-300M

- 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:  $-0.1/0.28\text{MPa}$
- Maximum working pressure:  $0.23\text{MPa}$
- Vacuum limit:  $-0.080\text{MPa}$
- Sterilizing temperature:  $105\sim 136^\circ\text{C}$
- Accuracy of temperature display:  $0.1^\circ\text{C}$
- Accuracy of pressure display:  $1\text{KPa}$
- Chamber material: 06Cr19Ni10 stainless steel (304 stainless steel)

Model	Volume	Chamber Dimension( $\Phi\times L$ )	Overall Dimension (L×W×H)	Net Weight	Voltage	Power Frequency	Power
XG1.UCD-60M	60L	380×510mm	1000×697×1600mm	230kg	380V	50Hz	10Kw
XG1.UCD-80M	80L	380×710mm	1000×697×1600mm	260kg	380V	50Hz	11Kw
XG1.UCD-135M	135L	500×710mm	1110×750×1742mm	400kg	380V	50Hz	11Kw
XG1.UCD-185M	185L	500×950mm	1350×750×1742mm	460kg	380V	50Hz	11Kw
XG1.UCD-300M	300L	632×1000mm	1400×890×1780mm	750kg	380V	50Hz	17Kw

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