

WEGO

Sterilizer Series

To be the strongest in China,best-in-class globally,the most respected innovative medical devices and pharmaceutical company



WEIGAO MEDICAL INTERNATIONAL CO., LTD.

Add: NO.1 Weigao Road, Weigao Industry Zone, Weihai, Shandong Province, China.

Tel: +86 631 571 7597 FAX: +86 631 5622563

Email: shaxiaoyu@weigaogroup.com

Web: www.weigaogroup.com

This copyright belongs to Wego Medical International Co., Ltd. Our company reserves the right to investigate legal liability in case of infringement.

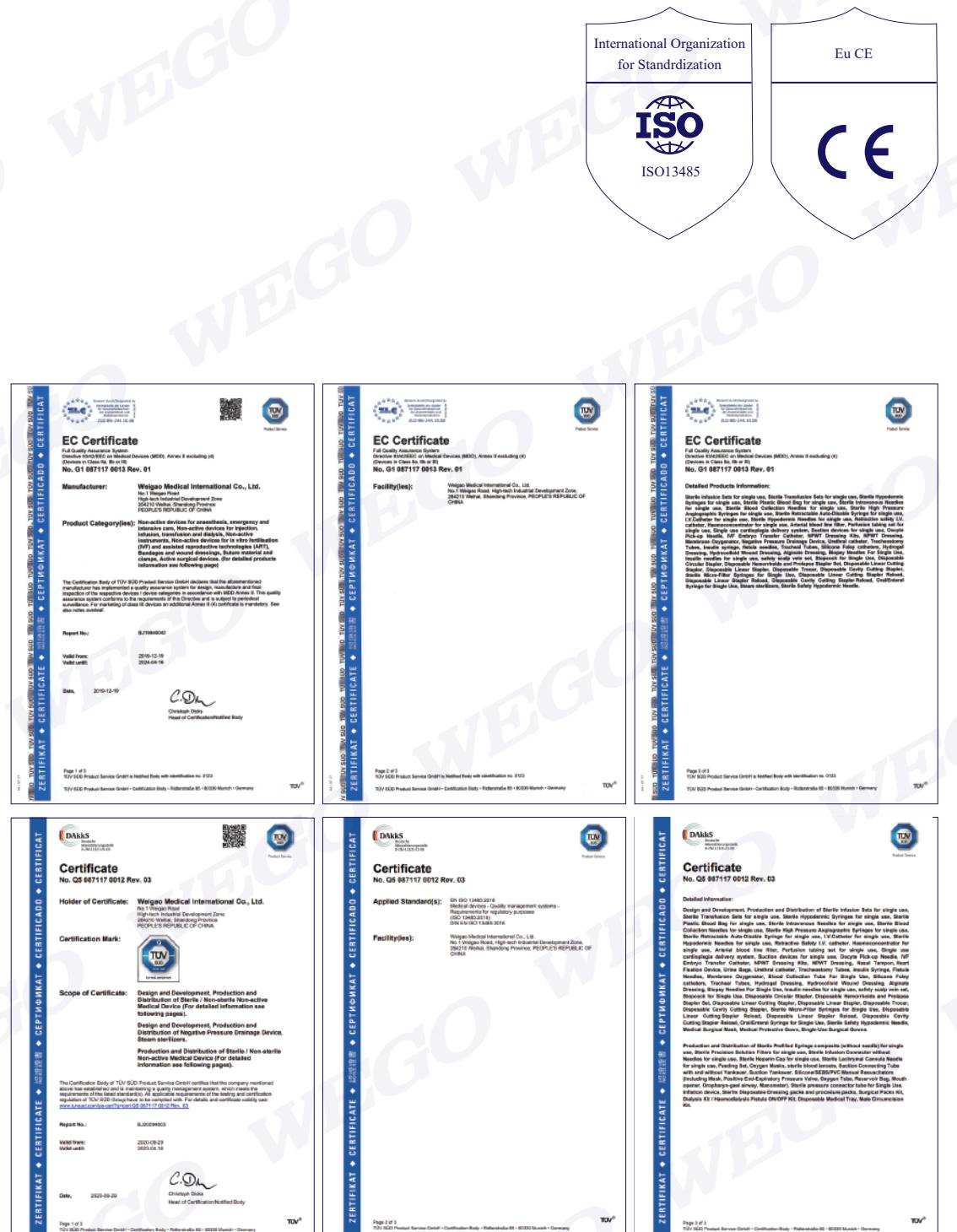
2023.4 EDITION

Introduction of WEGO

The WEGO was founded in 1988, a leading medical device manufacturer and has been ranked Top 500 enterprises in China, covering a manufacturing area of 6,000,000 square meters including sterilized workshops with an area of 2,600,000 square meters that comply with GMP standards.

It has 60 subsidiaries with more than 30,000 employees and currently produces more than 500 types of medical products with more than 80,000 specifications, obtaining the certifications of CE, ISO13485, China Compulsory Certification, and products registration of FDA 510K from Food and Drug Administration (FDA).

As a famous infection control solution provider, the WEGO is a leader and pioneer company in the design and manufacture of sterilizers, up-to-date design in compliance with high-quality standards and providing a safe reliable sterile processing and re-use for the items, widely used in dental, laboratory, clinic, hospital and pharmaceutical factory.





VERTICAL CLASS B PRESSURE STEAM STERILIZER

APPLICATION

MSL.B series vertical class B pressure steam sterilizer is suitable for sterilizing instruments, lumen instrument, textile, rubber, liquid, wastes and more, widely used in the clinic, hospital, laboratory and medical health center

MAIN FEATURE

- Microcomputer control system, touch screen displaying
- Printer optional
- Built-in vacuum pump and vacuum drying system
- Built-in water tank, automatic sterilization process
- Built-in rapid steam generator
- Limit vacuum: -0.096Mpa
- Pressure displaying range: 0 ~ 0.4Mpa
- Temperature uniformity: $\leq \pm 0.5^{\circ}\text{C}$
- Sterilization temperature range: $105^{\circ}\text{C} \sim 138^{\circ}\text{C}$
- Chamber material: Stainless steel
- Accessory: Stainless steel sterilizing basket

MAIN PARAMETER

Model	Chamber volume	Chamber dimensions (Φ×L)mm	Overall dimensions (L×W×H) mm	Net weight	Power supply
MSL.B35L	35L	316×450	580×636×830	60kg	2.5KW,AC220V/110V, single phase
MSL.B50L	50L	316×667	580×636×990	85kg	3KW,AC220V/110V, single phase
MSL.B80L	80L	386×695	630×710×1030	95kg	4.5KW,AC220V/110V, single phase
MSL.B100L	100L	386×860	630×710×1295	112kg	5.4KW,AC220V/110V, single phase
MSL.B120L	120L	500×620	780×850×1030	180Kg	8.0KW,AC380V/220V, three phase
MSL.B150L	150L	500×780	780×850×1180	210Kg	9.8KW,AC380V/220V, three phase





VERTICAL CLASS N PRESSURE STEAM STERILIZER (BIO-SAFETY TYPE)



APPLICATION

MSL.N-VS series vertical class N pressure steam sterilizer is suitable for sterilizing instruments, textile, glassware, medium, rubber, sealed liquid (glass bottle, plastic bottle and soft bag etc), wastes and more, widely used in the biomedical research institution, laboratory and medical health center.

MAIN FEATURE

- Microcomputer control system, touch screen displaying
- Internal printer
- Built-in water tank, automatic sterilization process
- Positive pressure pulse exhaust function for solid program
- Automatic control function of cooling back pressure for liquid program
- Electricity black-out holding function
- Bio-safety: Air cooling and water cooling without aerosol, with high efficiency filter
- Sterilization temperature range: 105°C ~ 138°C
- Dissolution temperature: 40°C ~ 100°C
- Holding temperature: 40°C ~ 60°C
- Dissolution time: 0 ~ 72 hours
- Holding time: 0 ~ 72 hours
- Chamber material: AISI 316 Stainless steel
- Accessory: Stainless steel sterilizing basket

MAIN PARAMETER

Model	Chamber volume	Chamber dimensions (Φ×L)mm	Overall dimensions (L×W×H) mm	Net weight	Power supply
MSL.N-VS50L	50L	316×667	476×616×990	70kg	3KW,AC220V/110V, single phase
MSL.N-VS80L	80L	386×695	546×688×1030	94kg	4.5KW,AC220V/110V, single phase
MSL.N-VS100L	100L	386×895	546×688×1220	102kg	5.4KW,AC220V/110V, single phase
MSL.N-VS120L	120L	500×620	700×850×1020	178Kg	8.0KW,AC380V/220V, three phase
MSL.N-VS150L	150L	500×780	700×850×1180	198Kg	9.3KW,AC380V/220V, three phase





VERTICAL CLASS N PRESSURE STEAM STERILIZER



APPLICATION

MSL.NC series vertical class N pressure steam sterilizer is suitable for sterilizing instruments, textile, glassware, medium, rubber, liquid, wastes and more, widely used in the biomedical research institution, laboratory and medical health center.

MAIN FEATURE

- Microcomputer control system, touch screen displaying
- Built-in water tank, automatic sterilization process
- Printer optional
- Positive pressure pulse exhaust function for solid program
- Automatic control function of fast exhaust and slow exhaust avoids liquid overflow
- Electricity black-out holding function
- Sterilization temperature range: 105°C ~ 138°C
- Dissolution temperature: 40°C ~ 100°C
- Holding temperature: 40°C ~ 60°C
- Dissolution time: 0 ~ 72 hours
- Holding time: 0 ~ 72 hours
- Chamber material: Stainless steel
- Accessory: Stainless steel sterilizing basket

MAIN PARAMETER

Model	Chamber volume	Chamber dimensions (Φ×L)mm	Overall dimensions (L×W×H) mm	Net weight	Power supply
MSL.NC50L	50L	316×667	476×616×990	70kg	3KW,AC220V/110V, single phase
MSL.NC80L	80L	386×695	546×688×1030	94kg	4.5KW,AC220V/110V, single phase
MSL.NC100L	100L	386×895	546×688×1220	102kg	5.4KW,AC220V/110V, single phase
MSL.NC120L	120L	500×620	700×850×1020	178Kg	8.0KW,AC380V/220V, three phase
MSL.NC150L	150L	500×780	700×850×1180	198Kg	9.3KW,AC380V/220V, three phase





VERTICAL CLASS N PRESSURE STEAM STERILIZER



APPLICATION

MSL.NS series vertical class N pressure steam sterilizer is suitable for sterilizing instruments, textile, glassware, medium, rubber, liquid, wastes and more, widely used in the biomedical research institution, laboratory and medical health center.

MAIN FEATURE

- Microcomputer control system, LED screen displaying
- Built-in water tank, automatic sterilization process
- Without printer
- Positive pressure pulse exhaust function for solid program
- Automatic control function of fast exhaust and slow exhaust avoids liquid overflow
- Electricity black-out holding function
- Sterilization temperature range: 105°C ~ 138°C
- Dissolution temperature: 40°C ~ 100°C
- Holding temperature: 40°C ~ 60°C
- Dissolution time: 0 ~ 72 hours
- Holding time: 0 ~ 72 hours
- Chamber material: Stainless steel
- Accessory: Stainless steel sterilizing basket



MAIN PARAMETER

Model	Chamber volume	Chamber dimensions (Φ×L)mm	Overall dimensions (L×W×H) mm	Net weight	Power supply
MSL.NS50L	50L	316×667	476×616×990	68kg	3KW,AC220V/110V, single phase
MSL.NS80L	80L	386×695	546×688×1030	92kg	4.5KW,AC220V/110V, single phase
MSL.NS100L	100L	386×895	546×688×1220	100kg	5.4KW,AC220V/110V, single phase
MSL.NS120L	120L	500×620	700×850×1020	175Kg	8.0KW,AC380V/220V, three phase
MSL.NS150L	150L	500×780	700×850×1180	195Kg	9.3KW,AC380V/220V, three phase





VERTICAL CLASS N PRESSURE STEAM STERILIZER

APPLICATION

MSL.NSJ series vertical class N pressure steam sterilizer is suitable for sterilizing instruments, textile, glassware, medium, rubber, liquid, wastes and more, widely used in the biomedical research institution, laboratory and medical health center.

MAIN FEATURE

- Microcomputer control system, LED screen displaying
- Without water tank, semi-automatic sterilization process
- Without printer
- Positive pressure pulse exhaust function for solid program
- Automatic control function of fast exhaust and slow exhaust avoids liquid overflow
- Electricity black-out holding function
- Sterilization temperature range: 105°C ~ 138°C
- Dissolution temperature: 40°C ~ 100°C
- Holding temperature: 40°C ~ 60°C
- Dissolution time: 0 ~ 72 hours
- Holding time: 0 ~ 72 hours
- Chamber material: Stainless steel
- Accessory: Stainless steel sterilizing basket

MAIN PARAMETER

Model	Chamber volume	Chamber dimensions (Φ×L)mm	Overall dimensions (L×W×H) mm	Net weight	Power supply
MSL.NSJ50L	50L	316×667	476×500×990	68kg	3KW,AC220V/110V, single phase
MSL.NSJ80L	80L	386×695	546×570×1030	92kg	3.9KW,AC220V/110V, single phase
MSL.NSJ100L	100L	386×860	546×570×1195	100kg	4.5KW,AC220V/110V, single phase
MSL.NSJ120L	120L	500×620	700×700×1020	165Kg	7.5KW,AC380V/220V, three phase
MSL.NSJ150L	150L	500×780	700×700×1180	185Kg	9.0KW,AC380V/220V, three phase





VERTICAL CLASS N PRESSURE STEAM STERILIZER



APPLICATION

MSL.NJS series vertical Class N pressure steam sterilizer is suitable for sterilizing instruments, textile, glassware, medium, rubber, liquid, wastes and more, widely used in the biomedical research institution, laboratory and medical health center.

MAIN FEATURE

- Pressure switch control, indicator light displaying working status
- Without water tank, semi-automatic sterilization process
- Without printer
- Sterilization temperature range: 105°C ~ 136°C
- Chamber material: Stainless steel
- Accessory: Stainless steel sterilizing basket

MAIN PARAMETER

Model	Chamber volume	Chamber dimensions (Φ×L)mm	Overall dimensions (L×W×H) mm	Net weight	Power supply
MSL.NJS50L	50L	316×667	476×500×990	60kg	3KW,AC220V/110V, single phase
MSL.NJS80L	80L	386×695	546×570×1030	80kg	3.9KW,AC220V/110V, single phase
MSL.NJS100L	100L	386×860	546×570×1220	90kg	4.5KW,AC 220V/110V, single phase
MSL.NJS120L	120L	500×620	700×700×1020	165Kg	7.5KW,AC380V/220V, three phase
MSL.NJS150L	150L	500×780	700×700×1180	185Kg	9.0KW,AC380V/220V, three phase

