

TECHNICAL DATA SHEET

Vertical Pressure Steam Sterilizer YSMJ-LD

VERTICAL PRESSURE STEAM STERILIZER

(Digital Display Automation)

Characteristics:

- Fully stainless high-alloy steel structure
- Digital display of working status, touch of key
- Manual or semi-automatic control
- Auto discharge the cool air, and steam discharging automatically after sterilization
- Automatically shut off with beep reminding after sterilization
- The accident protection system
- Automatic off of heating elements at reducing of a water level
- Blocking top cover at working
- Blockage of starting at opening
- Heater protection sensor
- Pressure and water level control
- With three stainless steel sterilizing baskets
- Easy to operate, safe and reliable
- The drying system is optional, which can be equipped according to the customers request

Technical Data:

Model

YSMJ-35LD

(automatic)

YSMJ-50LD

(automatic)

YSMJ-75LD

(automatic)

YSMJ-100LD

(automatic)

Chamber volume

35L(ϕ 318×450)mm

50L(ϕ 340×550)mm

75L(ϕ 400×600)mm

100L(ϕ 440×650)mm
working pressure
0.1-0.22MPa
Working temperature
120-134°C
Max working pressure
0.23 Mpa
Heat average
 $\leq \pm 1^\circ\text{C}$
Timer
0~99min or 0~99hour59min
Adjustment of temperature
105~134°C
Power
2.5Kw/AC220V.50Hz
3Kw /AC220V.50Hz
4.5KW AC220V.50Hz
Overall dimension
480×460×850(mm)
520×520×980(mm)
560×560×980(mm)
590×590×1080(mm)
Transport dimension
570×550×970(mm)
590×590×1110(mm)
650×630×1150(mm)
680×650×1220(mm)
G.W/N.W
56Kg/ 42Kg
68Kg/50Kg
90Kg/70Kg
105Kg/85Kg
MODEL
YSMJ-120LD
YSMJ-150LD
Chamber volume
120L(ϕ 480×660)mm
150L(ϕ 510×740)mm
Working pressure
0.22MPa

Working temperature

134°C

Max. working pressure

0.23 Mpa

Heat average

$\leq \pm 1^{\circ}\text{C}$

Timer scope

0~60min

Adjustment of temperature

105~134°C

Power

6KW/AC220V.50Hz

6KW /AC220V.50Hz

Overall dimension

600×640×1140(mm)

670×690×1130(mm)

Transport dimension

730×730×1270(mm)

760×760×1270(mm)

G.W/N.W

125Kg/ 100Kg

135Kg/110Kg

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.