STERILIZATION LINE

Touchable Technology



CELEBRATE 20 YEARS





⊖ Sterilizer (SEA Autoclave Sterilizer)

Since year 2000, Runyes has supplied 170,000 units of sterilizers to hospitals and clinics in over 99 countries. Your choice,our promise!



⊝ Touch Screen

- 1) Touchable screen makes it easy for operation.
- 2) User-friendly operation interface with elegant design.



○ Six layers' new structure chamber, powerful door-lock system

Six layers' new structure chamber, creating new chamber structure

1)Six layers' new structure chamber, creating new chamber structure. The chamber adopts six layers' structure, using the special shaping finish drawing technology, dusting and polishing. It has superstrong pressure-bearing properties, and pass 60000 times fatigue life testing, the outer layer adopts the superfine micropore foaming technique.

2) As the tray rack can rotates to 90 degrees , 5 trays can be used for placing instruments.





Imported Spanish Vacuum Pump

Low noise
Sufficient vacuum
Long life time



Double Lock System – Mechanical Lock with Air Lock System

Double lock system makes the autoclave safer, and prevents potential safety hazards caused by incorrect operation during the sterilizing cycle







DEL LACI CANONICO CAN

Circuit Breaker

Cuts off the external power supply during device malfunction to prevent fire.

New Arrival! SEA45L

45L Autoclave of 230V



Safety Valve

Releases pressure overload, and restores idle chamber pressure when the chamber is overpressured.

Air Filter

Filters airborne impurities into the chamber to prevent contamination.



Two Condensers

Faster cooling; prolongs life time.

⇒ SEA23L/18L Sterilizer



















→ Two types of record (Dual Recording)

1) USB

Master controller stores 2,000 fresh cycles; the data can be downloaded via USB. You can check and print all the records with a computer. 2) Micro-Printer(Optional) Prints cycle data when the cycle ends.



→ Big Capacity Open Tank

- 1) Open tank, easy-to-clean.
- 2) Built-in water quality sensor monitors water quality, reduces machine failure rate, and prolongs machine life



○ Suitable for Different Types Instruments

Surgical instruments, dental instruments, glass wares, injection units and other objects of compression resistance and hot steam resistance.









SEA-18L-D

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA18	230/50	1800	18	Ø 249X355	594X468X453	47



SEA-23L-D

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA23	230/50	1800	23	Ø249X450	594X468X453	50



SEA-29L-D

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA29	230/50	2500	29	Ø319X420	535X650X505	80



SEA-45L-D

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA45	230/50	3300	45	Ø 319X620	535X850X505	92



SEA-16L-N-LED

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA16-N-LED	230/50	1800	16	Ø230X370	435X532X390	26

⊝ Technical Specifications



SEA-23L-B-LCD/SEA-18L-B-LCD

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA23-B-LCD	230/50	1800	23	Ø 249X450	594X468X453	50
SEA18-B-LCD	230/50	1800	18	Ø 249X355	594X468X453	47



SEA-23L/18L-B-LED (Printer)

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA23-B-LED	230/50	1800	23	Ø 249X450	594X468X453	50
SEA18-B-LED	230/50	1800	18	Ø 249X355	594X468X453	47



SEA-23L-B-LED/SEA-18L-B-LED

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA23-B-LED	230/50	1800	23	Ø 249X450	594X468X453	50
SEA18-B-LED	230/50	1800	18	Ø 249X355	594X468X453	47



SEA-23L-N-LED / SEA-18L-N-LED

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA23-N-LED	230/50	1800	23	Ø 249X450	580X460X450	33
SEA18-N-LED	230/50	1800	18	Ø 249X450	580X460X450	30



SEA-12L-B-LED

Model	Voltage	Power	Capacity	Chamber Size	Product Size	Weight
	V/Hz	W	L	mm	mm	N.W(Kgs)
SEA12-B-LED	230/50	1800	12	Ø200X360	560X439X369	42



Water Distiller——Drink

Power supply: 110V/230V, 50Hz

Output water: 1L/H
Net weight: 4.2Kg

Chamber dimension: 180X200mm

Machine dimension: 260X220X380mm



Lubrication Device –LUB90(B)

Power supply: 110V/230V, 50Hz
Air consumption: 60L/Min
Power air sources: 0.3-0.6Mpa
Connectors for handpiece: high speed *2
Low speed *1

Net weight: 7.2Kg

Product dimension: 280X300X370mm



Sealing Machine—SEAL120

Power: 100W

Power supply: 230V,50~60Hz

Net weight: 7kg(4.8kg)

Sealing temperature: 200°C ± 10°C

Width of indentation: 12mm

Package size: 500X400X250mm

Max width of seal: 300mm



Basin size: 250X174X78mm Product size: 455X275X210mm

Basin capacity: 3L

Maximum length allowed: 266mm Digital timer: 6 phases timer

Temperature setting: 3 groups temperature option

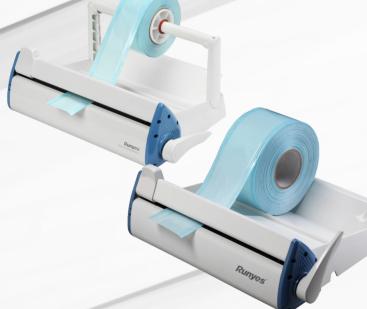
Ultrasonic frequency: 35000Hz

Voltage and power: 170W (AC 230~240V 50Hz)

Product net weight: 5.1Kg



(With Paper Rolling Shelf)





Ultrasonic Cleaner—CLEAN02

Basin size: 323X205X99mm Product size: 515X305X240mm

Basin capacity: 6L

Maximum length allowed: 340mm Digital timer: 6 phases timer

Temperature setting: 3 groups temperature option

Ultrasonic frequency: 35000Hz

Voltage and power: 300W (AC 230~240V 50Hz)

Product net weight: 7.5Kg

Ultrasonic Cleaner—CLEAN03

Basin size: 331X238X105mm Product size: 541X337X277mm

Basin capacity: 7.5L

Runyes*

Maximum length allowed: 370mm

Digital timer: 6 phases timer

Temperature setting: 3 groups temperature option

Ultrasonic frequency: 35000Hz

Voltage and power: 410W (AC 230~240V 50Hz)

Product net weight: 9.8Kg