

RENO Plasma Sterilizer

EXPERTS IN INFECTION CONTROL



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RENOSEM provides full range of model for your maximum productivity.

From Speedy and compact model RENO-S20 to RENO-S130D designed for large-scale company



RENO-S20



RENO-S30



RENO-D50



RENO-S90



RENO-S130



RENO-S130D

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| RENO-Series | at a glance

From the user's point of view, RENOSEM integrates technology and design into high quality customer-oriented solutions.



● **Spacious Rectangular Chamber**

- Removable two-tiered shelf
- Durable chamber material stainless steel
- Freely contactable chamber wall

● **Data Storage System**

- Automatic data backup system using memory card / USB

● **Easy to Install**

- Easy to relocate where user's desired location
- No required additional facilities
- Simple Plug in

● **Sophisticated Exterior**



● **User Friendly Interface**

- Easy-to-use and color touch screen
- Easy to monitoring cycle information

● **Cassette Type Sterilization Agent**

- Easy to load / Leak proof cassette type
- Reliable constant dose injection system
- No required additional consumables



● **Built in Thermal Printer**

- Print cycle reports and other info.
- No required ink ribbon.



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01 Proven Strong Penetrability

Flexible / Rigid endoscopes can be sterilized without adopter and booster

Fast Cycle 02

21-62min / cycle
Increasing instrument turnover
Reducing costly instrument inventory

03 Low Temperature Low Pressure

Gentle sterilization is ideal for sensitive / dedicated instrument

04

Economical Satisfaction

No required additional facilities
(Water plumbing, aeration system, consumables)

05 Safety – Eco Friendly

Non toxic residues – $H_2O + O_2$
Ensure safety for user, patient, and environment

Fast & Smart



RENO PLASMA STERILIZER

RENO-S20

Ideal for Dental and Eye clinic with its fast turnaround time and compact size

More Fast !



DESCRIPTION		RENO – S20	
TOTAL CYCLE TIME		Eco Cycle	21 min.
		Advanced Cycle	38 min.
PROCESSING TEMPERATURE		Below 55°C	
DIMENSIONS & WEIGHT	Dimensions	470(H) x 655(W) x 640(D)mm	
	Weight	116Kg	
STERILIZATION CHAMBER	Configuration	Rectangular	
	Total Volume	18L, 170(H) x 260(W) x 410(D)mm	
	Usable Volume	17L	
STERILANT	Chemical Agent	Hydrogen Peroxide	
	Concentration & Usage	3.6ml (50%) 1 Cycle / Cassette	
CONNECTION	Electricity	230V~, Single Phase, 50/60Hz	
PROGRAM	Control	Micro Processor	
	Self-Test Mode	Yes	
	Printer Outputs	Thermal Printer	
	Data Storage	Memory Card	
DISPLAY	Screen	Wide Touch Screen	
	Alarm	Audible Alarm	

RENO-S30

Ensure greater efficiency with the proven sterilization performance plus added its compact size

More Reliable !



DESCRIPTION		RENO - S30	
TOTAL CYCLE TIME		Eco Cycle	27 min.
		Advanced Cycle	45 min.
PROCESSING TEMPERATURE		Below 55°C	
DIMENSIONS & WEIGHT	Dimensions	1,010(H) x 570(W) x 830(D)mm	
	Weight	190Kg	
STERILIZATION CHAMBER	Configuration	Rectangular	
	Total Volume	34L, 185(H) x 300(W) x 610(D)mm	
	Usable Volume	30L	
STERILANT	Chemical Agent	Hydrogen Peroxide	
	Concentration & Usage	4ml (50%) 1 Cycle / Cassette	
CONNECTION	Electricity	230V~, Single Phase, 50/60Hz	
PROGRAM	Control	Micro Processor	
	Self-Test Mode	Yes	
	Printer Outputs	Thermal Printer	
	Data Storage	Memory Card	
DISPLAY	Screen	Wide Touch Screen	
	Alarm	Audible Alarm	

RENO-D50

Maximize efficiency with two selectable chambers as sterilization needs.

More Economic !

Selectable Double Chamber



DESCRIPTION		RENO - D50	
TOTAL CYCLE TIME		Eco cycle	27 min. (Single)
		Advanced cycle	45 min.
PROCESSING TEMPERATURE		Below 55°C	
DIMENSIONS & WEIGHT	Dimensions	1,280(H) x 570(W) x 830(D) mm	
	Weight	290Kg	
STERILIZATION CHAMBER	Configuration	Rectangular	
	Total Volume	60L, 185(H) x 300(W) x 548(D)mm	
	Usable Volume	56L	
STERILANT	Chemical Agent	Hydrogen Peroxide	
	Concentration & Usage	4ml (50%) x 2 chambers	
		1 cycle / 2 cassettes	
CONNECTION	Electricity	230V~, Single Phase, 50/60Hz	
PROGRAM	Control	Micro Processor	
	Self-Test Mode	Yes	
	Printer Outputs	Thermal Printer	
	Data Storage	Memory Card	
DISPLAY	Screen	Color-coded Touch Screen	
	Alarm	Audible Alarm	

RENO-S130

Advanced plasma technology and versatility to meet your growing sterilization needs.

More Effective !



DESCRIPTION		RENO - S130	
TOTAL CYCLE TIME		Non Lumen Cycle	28 min.
		Eco Cycle	45 min.
		Advanced Cycle	62 min.
PROCESSING TEMPERATURE		Below 55°C	
DIMENSIONS & WEIGHT	Dimensions	1,547(H) x 778(W) x 1,120(D)mm	
	Weight	440Kg	
STERILIZATION CHAMBER	Configuration	Rectangular	
	Total Volume	131.4L, 400(H) x 450(W) x 730(D)mm	
	Usable Volume	120L	
STERILANT	Chemical Agent	Hydrogen Peroxide	
	Concentration & Usage	10ml (50%)	
		1 Cycle / Cassette	
CONNECTION	Electricity	230V~, Single Phase, 50/60Hz	
PROGRAM	Control	Micro Processor	
	Self-Test Mode	Yes	
	Printer Outputs	Thermal Printer	
	Data Storage	SD Card	
DISPLAY	Screen	Wide Touch Screen	
	Alarm	Audible Alarm	

RENO-S130D

Ideal for Large-sized hospital needed optimal efficiency with its large chamber volume.

More Advanced !



DESCRIPTION		RENO - S130D	
TOTAL CYCLE TIME		Non Lumen Cycle	28 min.
		Eco Cycle	45 min.
		Advanced Cycle	62 min.
PROCESSING TEMPERATURE		Below 55°C	
DIMENSIONS & WEIGHT	Dimensions	1,760(H) x 1,040(W) x 1,060(D)mm	
	Weight	640Kg	
STERILIZATION CHAMBER	Configuration	Rectangular	
	Total Volume	131.4L, 400(H) x 450(W) x 730(D)mm	
	Usable Volume	120L	
STERILANT	Chemical Agent	Hydrogen Peroxide	
	Concentration & Usage	10ml (50%) 1 Cycle / Cassette	
CONNECTION	Electricity	230/ 380V, 3 Phases, 3.5KVA	
PROGRAM	Control	PLC	
	Self-Test Mode	Yes	
	Printer Outputs	Thermal Printer	
	Data Storage	SD Card/ USB / Network	
DISPLAY	Screen	8.4" Wide Touch Screen 2EA	
	Alarm	Audible Alarm	

| Accessories |



▲ **RENO
Sterilization Agent**



▲ **Chemical
Indicator Tape**



▲ **Tyvek Pouch**



▲ **Chemical Indicator Strip**



▲ **Biological Indicator**



▲ **Printer Paper**



▲ **Trays**



▲ **Non wooven sheet**



▲ **Incubators**

Thank You

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