

# Steam Sterilizer

## Eliminating the Microorganisms

LuxMed®'s line of healthcare sterilizers are designed for hospital operating rooms, central sterile supply departments, ambulatory surgery centers, dental schools, and other clinical settings. Autoclaves come standard with vacuum, liquid, gravity and flash cycles to sterilize surgical instruments, utensils, gowns, wrapped/unwrapped goods and other healthcare instruments and supplies. All sterilizers are equipped with reliable non-proprietary components, maximizing "uptime" while providing an ultra low total cost of ownership. Autoclaves continue to be the first line of defence against infection and LuxMed® takes this responsibility seriously.

### Hinged Door Rectangular Steam Sterilizer DOUBLE DOOR



### Hinged Door Horizontal Cylindrical Steam Sterilizer DOUBLE DOOR



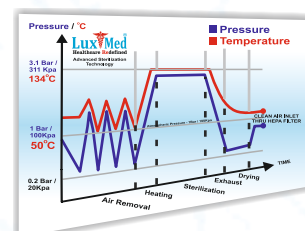
This type sterilizer is applicable for medical liquid, instrument and dressing fabric in medical institution and pharmaceutical factory.

### Application:

It is applicable for the sterilization of unpacked solid instrument in department of Stomatology, Ophthalmology, Operation room and CSSD.

### Features:

- Drying function.
- Interlock function.
- Automatic sterilization process.
- 304 stainless steel material chamber.
- Safety valve for over pressure protection.
- Automatically fill water in case of low water level.
- Over-temperature, over-pressure protection device.
- Water level sensor. The power will be cut-off.
- Double door optional



#### Rectangular Steam Sterilizer Standard Series (C) - Double Door

Model	Chamber Dimension	Chamber Volume	Steam Generator (KW)	Steam Generator Capacity (Litres)	Floor Space (Width x Depth)	Packed
LM-SR-DD-180RT	460 x 460 x 920	195	9 KW	45	1130 x 1900	380
LM-SR-DD-250RT	460 x 460 x 1220	258	18 KW	60	1175 x 2210	600
LM-SR-DD-300RT	520 x 520 x 1220	330	18 KW	60	1230 x 2400	750
LM-SR-DD-450RT	620 x 620 x 1220	469	18 KW	60	1230 x 2400	750
LM-SR-DD-800RT	620 x 920 x 1530	873	36 KW	90	1230 x 2400	750
LM-SR-DD-1600RT	920 x 1220 x 1530	1,717	72 KW	100	1460 x 3090	900

LuxMed® - We make customise product as per customer needs, above are our standard model for offering based on our market research for best utility and sizes needed for standard drum size.

#### Cylindrical Steam Sterilizer Standard Series (D) - Double Door

Model	Chamber Diameter (mm)	Chamber Depth (mm)	Chamber Volume (Litres)	Steam Generator (KW)	Steam Generator Capacity (Litres)	Floor Space (Width x Depth)	Packed
LM-SR-80CY	410	620	80	9KW	45	1130 x 1900	380
LM-SR-180CY	520	920	195	9KW	45	1175 x 2210	600
LM-SR-250CY	520	1220	259	18KW	60	1230 x 2400	750
LM-SR-270CY	620	920	277	18KW	60	1230 x 2400	750
LM-SR-360CY	620	1220	368	18KW	60	1230 x 2400	750
LM-SR-500CY	750	1220	511	30KW	90	1460 x 3090	900

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