## **Eliminating the Microorganisms**



**Hospital CSSD Equipment** 

\* Model No: LM-WS-30L

\* Usage/Application - Hospital

\* Automation Grade - Fully Automatic

\* Description: Hot and Cold Water Sterilizer

\* Brand: LuxMed®

\* Country: Made in India

\* Capacity: 30 to 50 Liters

\* Material: Stainless Steel 304/316

\* Power Supply: - 12KW

\* Insulation Wall: Double Wall with Insulation

\* Available Sizes: 30 to 50 Liters.

#### **Construction and Salient Features**

\* Type of Sterilizer: Hot and Cold Sterilizer

\* Double/ Triple walled unit vertically mounted on a sturdy, heavy Stainless Steel

\* Both inner chamber and outer wall made of Stainless Steel 304.

\* Power Supply: 12kW

\* Capacity: 30-50 Liters

\* Application: Hospital



The unit consists of two separate stainless-steel tanks; one is for sterile hot water and the other is for sterile, cold water; both are mounted on a sturdy S.S. cover stand Each tank has an individual heater bank, low water cut-off pressure controller & conductor. The unit consists of individual control such as a safety valve, pressure gauge, steam trap, self-sterilizing water filter, water level gauge indicator, air & water filter and draw-off water valve with socket, safety valve, double-acting valve, etc. The sterile water chamber additionally fitted with a cooling coil for circulation of cold water.

- \* Stainless Steel Hot Cold Sterilizer with separate Hot cold sterile water.
- \* Aseptic devices include self- sterilization elimination of water decontamination.
- \* Cold water sterilizer is fitted with a cooling coil for circulation of water from the main.
- \* Unit rests on elegantly finished tubular stand.
- \* The unit consist of individual controls such as safety valves, pressure gauge,
- \* steam trap, self-sterilizing water filter, water level indicator and air filter.













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