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# Autoclave, Horizontal, Cylindrical, Double Wall

## Product Image



## Description

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The sterilizer is based on the principle that microbiological action of saturated steam at elevated temperature is rapid and thorough. All models work on principle of downward displacement of air which is most economical method of obtaining sterilization.

Construction :- Double walled inner chamber, outer cover and lid made of stainless steel, radial locking made of mild steel chrome plated, ring M.S painted. Autoclave mounted on tubular steel frame with ground leveling screwed flanges. Pressure Control:- The pressure control device, digital timer, digital temperature, low water cut off device and buzzer on completion of cycle is incorporated in this unit. It economies on power consumption and reduces the frequent opening steam release value and prevents the release of steam in room. Operating Temperature & Pressure: Sterilizing Temperature: 1200 degree Celcius Sterilizing pressure: 1.2 to 1.5 Kg/cm2 (15 psi- 20 psi)

Particulars	Catalog No.
Autoclave, Horizontal, Cylindrical, Double Wall 75 litres (16" x 24")	JA21250
Autoclave, Horizontal, Cylindrical, Double Wall 140 litres (16" x 44")	JA21251
Autoclave, Horizontal, Cylindrical, Double Wall 185 litres (20" x 36")	JA21252
Autoclave, Horizontal, Cylindrical, Double Wall 250 litres (20" x 48")	JA21253
Autoclave, Horizontal, Cylindrical, Double Wall 300 litres (22" x 48")	JA21254

## Disclaimer

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The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.