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# Autoclave, Horizontal, Cylindrical, Triple Wall

## Product Image

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## 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 :- Triple walled with steam jacket. Inner chamber and steam jacket made of S.S. with leak proof argon welding. Lid made of S.S.. Autoclave mounted on tubular steel frame with ground leveling screwed flanges . Pressure Control:- The pressure control device is incorporated in all electrically operated sterilizer. It economies on power consumption and reduces the frequent opening steam release value and prevents there lease of steam in room . Operating Temperature & Pressure Sterilizing Temperature: 1200 degree Celcius Sterilizing pressure: 1.2 to 1.5 K g/cm2 (15 psi- 20 psi) Power: Suitable to operate on 440V , 3ph, 50 Hz , Ac Supply

<b>Particulars</b>	<b>Catalog No.</b>
Autoclave, Horizontal, Cylindrical, Triple Wall 75 litres (16" x 24")	JA21260
Autoclave, Horizontal, Cylindrical, Triple Wall 140 litres (16" x 44")	JA21261
Autoclave, Horizontal, Cylindrical, Triple Wall 185 litres (20" x 36")	JA21262
Autoclave, Horizontal, Cylindrical, Triple Wall 250 litres (20" x 48")	JA21263
Autoclave, Horizontal, Cylindrical, Triple Wall 300 litres (22" x 48")	JA21264

## 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.