


SPECIFICATION FOR AUTOCLAVE MACHINE

Type – Horizontal / Vertical	Horizontal (cylindrical)
Made	Chamber, jacket, Outer, boiler, stand, door, etc. Made of 304 grade 4 mm stainless steel. Strong argon arc welded all joints.
Chamber Capacity	250 liter
Chamber Size	30x48 inch
No. of Door	Double door / Single Door
Power supply requirement	220-230v/440 V ,3 Phase AC Supply with neutral & ground earthing
Operating temp.	121degree C to 134 degree C
Operating pressure	15 to 22 PSI (adjustable)
SAFETY FEATURE	<p>Door gasket – door gasket made of silicon.</p> <p>Water level – show water level with sensor</p> <p>Low water indication – to protect electric heaters (element)</p> <p>Spring safety valve- in jacket for over pressure protection</p> <p>Display – show steam pressure /date / time.</p> <p>Alarm system – after the process complete buzzer.</p> <p>Air vent/steam trap - moisture trap</p> <p>Earth safety system – safety for operator & machine</p> <p>Temperature sensor- show chamber temperature</p> <p>Heater - on/ off indicator.</p> <p>Solenoid valve – after complete cycle automatic steam release.</p>
Quality standards	(Approved By – FDA/CE/ISO/GMP)
Warranty -	3 to 5 Year
CAMC	Rate (after warranty)


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