

AUTOCLAVE (HORIZONTAL) HIGH PRESSURE RIC-34DH

RIC-34DH AUTOCLAVE (Horizontal) High Pressure CYLINDRICAL STEAM STERILIZER Triple Walled for Dry Sterilization Steam Jacket & Separate Boiler Made of S.S. With Leak Proof Argon Welding Tightened by Radial Locking System Hydraulically tested Up to 40 PSI, Properly Insulated Steam Boiler Fitted with water level indicator Pressure Gauge Low water Cut off Device & Pressure Control Switch. All units are hydraulically tested upto 40 psi. fitted with Digital Temperature Indicator. Two separate valves are provided evacuating steam from inner chamber & Jackets as per requirement, Complete Sterilization cycle is controlled by single point multi port valve complete unit is fitted with automatic pressure control switch and Low Level Water Cut off Device. Supplied complete with cord & plug to work on Three Phase 440 volts A.C. supply.



Model No.	Height X Dia	Load	Capacity (Lit.)
RIC-34DH-A	450mm x 250mm (18" x 10")	1.5 KW	22
RIC-34DH-B	500mm x 300mm (20" x 12")	2.0 KW	36
RIC-34DH-C	550mm x 350mm (22" x 14")	3.0 KW	50
RIC-34DH-D	600mm x 450mm (24" x 18")	6.0 KW	98
RIC-34DH-E	750mm x 550mm (30" x 22")	7.5 KW	152
RIC-34DH-F	1100mm x 400mm (44" x 16")	9.0 KW	200

FEATURES:

- ✍ Chamber, Constructed from S.S 304 Grade
- ✍ Lid Closing by Radial Locking System
- ✍ Sealing of lid by Neoprene Rubber Gasket
- ✍ Chamber Insulated by Mineral/Glass Wool
- ✍ Over Pressure Safety by safety Valve.
- ✍ Continuous Monitoring of Pressure
- ✍ Water level Indicator
- ✍ Sterilizing Temperature upto 134°C
- ✍ Sterilizing Pressure up to 2.1kg/cm²
- ✍ Tested up to 2.5 times of required pressure
- ✍ Voltage: 220Volts AC (50HZ)



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RIC is continually improving its products & reserves the right to change specifications without prior notice.