



For routine sterilization

EQUITRON®

VERTICAL AUTOCLAVE (Standard with low water level cut off)

Applications:

- ◆ EQUITRON Standard Vertical Autoclaves are ideal for all applications requiring, routine total destruction of all living micro-organisms.
- ◆ Ideal for Clinics, Primary Health Centres, Nursing Homes, Hospitals, Doctors and Laboratories.

EQUITRON Advantages:

- ◆ Equipped with float switch and electronic circuit for low water level cut off with alarm.
- ◆ Automatic purging for efficient sterilization.
- ◆ A sturdy and tension free Autoclave which can safely be operated repeatedly even in remote places.
- ◆ Comes with an additional Safety Valve / Fusible Plug for added safety.

Construction:

- ◆ Inside and outside chamber, carrier and reservoir are fully stainless steel.
- ◆ Hydraulically die pressed lid from stainless steel plate.
- ◆ Flange, fly screw, cross pin, heater cover stand are also fully stainless steel.
- ◆ All internal joints argon welded, ground and polished to give crevice free internals.

Standard Features:

- ◆ Lid is fitted with pressure gauge, safety valve, extra safety valve / fusible plug, manual exhaust valve and vacuum breaker cum purge valve.
- ◆ Handy raise device for lid in #7441STWL & #7451STWL.
- ◆ Moulded rubber gasket.
- ◆ Drain Valve at bottom.
- ◆ Stainless Steel wire mesh carrier and heater cover stand.
- ◆ Industrial grade energy efficient ring type heater, custom made for Autoclaves, thus reducing power bills by 16 to 40%.



with low water level cut off

Model	Working Chamber Size (Ø x D in cm / Lt)	Carrier (Ø x D) in cm	Heater	App. Shipping Details Net / Gr. / Volume
#7421STWL	30 x 50 cm (12x20") / 35	1 of 25 x 45	1.80 kW	34 kg / 65 kg / 0.32 m ³
#7431STWL	35 x 55 cm (14x22") / 53	1 of 30 x 50	2.25 kW	39 kg / 68 kg / 0.40 m ³
#7440STWL	40 x 60 cm (16x24") / 75	1 of 35 x 55	3.00 kW	80 kg / 130 kg / 1.10 m ³
#7441STWL	45 x 71 cm (18x28") / 113	2 of 40 x 33	3.50 kW	77 kg / 125 kg / 0.92 m ³
#7451STWL	55 x 76 cm (22x30") / 180	2 of 50 x 35	5.00 kW	110 kg / 180 kg / 1.28 m ³

MultiLab

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