

VERTICAL SQUARE BODY AUTOCLAVE

TAI 908

- Inner Chamber, outer chamber & support ring are fully made of Stainless steel.
- Double walled construction with fully automatic features
- Heater cover stand & carrier/bucket are made of stainless steel.
- Lid made of thick machined stainless steel plate.
- Radial Locking lid ensures user safety & safe locking.
- Lid is fitted with pressure gauge, spring loaded safety valve, double Safety valve, manual exhaust valve as a safety device.
- Drain valve facilitates easy cleaning of the chamber.
- Moulded joint less silicon rubber gasket.
- All internal joints are fibre lazer welded, ground & polished to give crevice free internals.
- Miniature circuit breaker for mains ON/OFF with safety of control panel.
- Industrial grade energy efficient heaters reduce power bills drastically

SALIENT FEATURES

- Water Level indicator
- Stainless steel basket
- Vacuum Breaker
- Automatic pressure control switch
- Automatic low water cut of switch
- Fully automatic P.I.D purging system

TECHNICAL SPECIFICATION

GASKET	: Made of joint silicon
EXHAUST PRESSURE	: Manually thought the exhaust valve, sterilizing pressure: 1.2 to 1.5 kgf/cm ² (15 to 20 psi) at 121°C
WORKING PRESSURE:	From 15 psi to 20 psi
PRESSURE GAUG	: 0.2.1 kgf/cm ² (30 psi)
TUBULAR STAND	: SS 304 Grade stainless steel
EXTERNAL WALL	: SS 304 Grade Stainless steel
TOP LID	: SS 304 Grade Stainless steel
BASKET	: High Grade Stainless steel

DIMENSION INCH	DIMENSION (MM)	CAPACITY	LOAD
10x18	250x450	22 Liter	1.5 KW
12x22	300x550	40 Liter	2 KW
14x22	350x550	50 Liter	3 KW
16x24	400x600	78 Liter	4 KW
18x24	450x600	98 Liter	4 KW
22x30	550x750	180 Liter	6 KW

