



(ISO 9001 – 2008 COMPANY)

AUTOCLAVE – PROGRAMMABLE
(FRONT LOADING)
MODEL: STD



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Micro computerised control with LCD screen for messages and

With Unique Salient Features:

Power failure memory : auto *re-starts* process on power resumption.

Self Diagnostic Software identifies process faults and displays in screen for easy maintenance.

Protection from tampering of set parameters: **Password** incorporated

User friendly: single key press starts & completes process on its own * *supervision* not required * displays "*process over*" message on completion * *blinking light* for user attention on message on screen * *help messages on screen*

User programmable : Wet Cycle: Temp: 121 to 135 deg. C, Time: 15 to 59 mins. Dry Cycle: Temp – 10 to 199° C, Time: 00 to 59 mins

Spring Loaded Safety valve.

Front Loading type construction for ease of operation

Robust construction: *stainless steel* claving chamber with M. S. Powder Coated Body.

Safety: power configured in *cut-off* mde in its steady state of rest

Self Diagnostic Software identifies process faults and displays on screen e.g.: Sensor error, Heating not progressing etc etc

Versatility: permits *stop & edit* at any time during process *run*

Provision to Run Wet, or Wet and Dry Both Cycles

Specifications:

Power Rating – Heater	2000 Watts
Control System	Less than 50 Watts
Water Filling	Manual
Operating Voltage	230 Volts +/- 10%, 50 Hz, 1Phase
Control Type	Micro-computerised control with LCD display.
Protection	Password Protection against un-authorized tampering
Memory	Stores the process condition at power failure and continues on Power resumption.
Alerts Indication	By Blinking Light.
Wet Temp Set Range	121 to 135 Degree Centigrade.
Dry Temp Value	Fixed
Set Time Range	15 to 59 Minutes
Display	2x16 Liquid Crystal Display(2Rowx 16 Charatcers)
Indication on Display	Set/ Actual Temp in Deg. Centigrade * Set Time in MM * Process Alerts * Process Over

DESIGN & SPECS SUBJECT TO CHANGE WITHOUT NOTICE

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