

Educational Lab Equipments







Product Code . EL-A-11061

Portable Steam Autoclave (Semi Automatic)

Description

Portable Steam Autoclave (Semi Automatic)

Features:

?p based PID controller with dual display for Temp. & Time

R & D Centers

Fully Stainless Steel Construction

Stainless Steel Seamless diepressed deep drawn chamber

Stainless Steel Safety Valve

Microprocessor Digital temperature controller cum timer

Dual Display

Specially designed heater for optimum chamber usage

Unique Shape heater of outer SS tubing

Over heat Auto shut down at 1370 C

Color coded monitoring gauge

Vacuum Breaker to remove air packets in the chamber

Food grade silicon rubber gasket for better durability

Calibrated temperature cum pressure gauge

Specification:

Model Capacity	ED01	ED02	ED03	ED04
Capacity	6 Ltrs	12 Ltrs	21 Ltrs	21 Ltrs
Chamber Dimension	200 x 200mm	250 x 250mm	300 x 300mm	300 x 300mm
Power Consumption	1 Kw	1.5 Kw	2 Kw	2 Kw
Operating pressure	1.2/2.1kg/cm2	1.2/2.1kg/cm2	1.2/2.1kg/cm2	1.2/2.1kg/cm2
Operating	1210 C/1340 C	1210 C/1340 C	1210 C/1340 C	1210 C/1340 C
Temperature				
Sterilization time	0-99 mins	0-99 mins	0-99 mins	0-99 mins
Voltage	230V	230V	230V	230V
Gross Weight	13 kg	15 kg	17 kg	16 kg

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