



Great Innovations to Protect

CAT. NO.	DESCRIPTION OF ITEM	PRICES (PER UNIT) IN RUPEES
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Size (WxDxH)	Load	Price	Trolley
3' x 3' x 3'	5 KW	83500/-	8600/-
3' x 3' x 4'	6 KW	116500/-	9800/-
3' x 3' x 5'	8 KW	168000/-	13400/-
3' x 3' x 6'	10 KW	182000/-	17000/-
3' x 3' x 7'	12 KW	222000/-	19400/-
3' x 3' x 8'	15 KW	248000/-	21800/-

STAR-27 TRAY DRYING OVEN / TRAY DRYER

Sturdy double walled construction, Inner wall is made out of thick G.I./PCRC sheet duly painted with high temperature aluminum paint & the outer walls are made of heavy duty PCRC duly primer coated and powder coated / enamel painted. The gap between inner and outer wall is filled with 75mm thick glass wool insulation to prevent any heat loss. The door is also made of double walled, properly insulated. & provided with best quality handle, gasket etc. The Oven is equipped with brackets to support the heavily laden trays at different heights. Temp. is maintained from ambient to 250 deg C with an accuracy of +/- 3 deg C and is controlled by digital temperature indicator cum controller with PT-100 sensor. Heating is done with ISI mark heating elements made from ni-chrome heating wire placed in the sides of the chamber. The whole unit is mounted on sturdy angle iron frame. To maintain the temperature uniformity through out the chamber the V belt driven motor is fitted to operate the blower system in the side the chamber. Works on 220V 50Hz single phase AC.



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TRAY CAP.	LOAD	G.I. Chamber & Aluminum Tray
8 Trays	5 KW	85500/-
12 Trays	8 KW	96500/-
24 Trays	10 KW	188500/-
48 Trays	12 KW	296500/-
96 Trays	22 KW	474000/-

OPTIONAL ACCESSORIES:

Mechanical Timer 0-24 hrs.	3000/-
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STAR-28 INCUBATOR BACTERIOLOGICAL (THREE SIDE ELEMENTS)

Double walled, inner chamber made of Stainless Steel 304 grade and outer body made of MS with epoxy finish, The inner and outer wall are provided with thick glass wool insulation to prevent any heat loss. The door is made of double glass window, heavy hinge. Inner chamber is provided with three no's of stainless steel trays provided with ribs to adjust the shelves at various height. A motorized blower is fitted for perfect air circulation inside the chamber. Air ventilators are provided on upper part of the sides. The circulating fan will be fitted in the ducts. Temp. range is from 5 degree C above ambient to 70 degree C and is controlled by thermostat. Heating Element is made of high-grade wire covered with suitable material and fitted at the bottom and on sides. Complete with cord & plug. Work on 220/230 V.A.C.



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Size Inside Chamber (W x D x H)	Tray	Aluminum	S.S. Chamber
300 x 300 x 300 mm (12"x12"x12")	02	9400/-	13300/-
350 x 350 x 350 mm (14"x14"x14")	02	11000/-	15300/-
450 x 450 x 450 mm (18"x18"x18")	02	15600/-	24600/-
450 x 450 x 600 mm (18"x18"x24")	02	22550/-	31300/-
600 x 600 x 600 mm (24"x24"x24")	02	27600/-	36760/-
600 x 450 x 910 mm (24"x18"x36")	03	29250/-	38800/-
600 x 600 x 910 mm (24"x24"x36")	03	36450/-	48300/-

OPTIONAL ACCESSORIES:

1. Digital temperature indicator cum controller with PT-100 sensor with an accuracy of +/- 1 deg C	6000/-
2. Digital Timer for above	4000/-