



Cut Section Model

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SKU:

Price: ₹57,000.00

Stock: instock

Categories: [Applied Mechanics](#)

Product Description



**INCUBATOR B.O.D. Inner
Chamber Size 455 x 410 x 610
mm , Cap. 4cu. Ft. or 112 Ltr.
Material Al.**

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SKU:

Price: ₹56,000.00

Stock: instock

Categories: [Biotechnology](#)

Product Description



(Inner S.S) Temp 5 deg C above ambient to 60 deg C.
Humidity 30-90%

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SKU:

Price: ₹56,000.00

Stock: instock

Categories: [Biotechnology](#)

Product Description

(Inner S.S) Temp 5 deg C above ambient to 60 deg C. Humidity 30-90%

AUTOCLAVE (Vertical) Double Wall 350 x 550mm, 50 Ltr.

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SKU:

Price: ₹56,000.00

Stock: instock

Categories: [Pharmacy](#)



Product Description



is microprocessor controlled, incorporates a feather touch keyboard with a LCD display for setting up temperature of water bath and the hot plates. The temperature is controlled with the help of precise temperature controller. It also has a built in memory to store the set temperature. The water bath is made up of corrosion material which provides the required durability. Technical Specifications ● Water Temperature Range: ambient to 100 Deg C ● Integrated Hot Plates: Yes ● Water Bath Dimensions,inner (mm) : 258x193x64 ● Hot Plate Dimensions (mm): 110x70,140x70 ● Integrated LED for Bath illumination: Yes ● Overall Dimensions (mm): 370x440x140

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SKU:

Price: ₹55,000.00

Stock: instock

Categories: [Histopathology](#)

Product Description

is microprocessor controlled, incorporates a feather touch keyboard with a LCD display for setting up temperature of water bath and the hot plates. The temperature is controlled with the help of precise temperature controller. It also has a built in memory to store the set temperature. The water bath is made up of corrosion material which provides the required durability. Technical Specifications ● Water Temperature Range: ambient to 100 Deg C ● Integrated Hot Plates: Yes ● Water Bath Dimensions,inner (mm) : 258x193x64 ● Hot Plate Dimensions (mm): 110x70,140x70 ● Integrated LED for Bath illumination: Yes ● Overall Dimensions (mm): 370x440x140



Compact & User Friendly
water distillation equipment
research laboratories
from 3.3 exp borosil
distillation has follow

- Replaceable silicon
horizontal quartz
silica Sheathed
connectors for
- Distillate temp
45°C which is
- The stand is po
and lustrous a
- Cooling water
into the boiling
- Screw Threade
for easy plumb
glassware brea
- Fuse is provide
fluctuation or s
- Boiler is provid
Flow for easy c
chamber.
- The front cover
access to the g
- Electrical Power
Phase Supply.
- Gate Valve: Co
case of power
- Flow Switch: In
equipment uni
failure.

- **Level Sensor:** It shuts off the Distillation equipment if the water level in the boiler falls below the heater.
- **Reservoir Level Sensor:** This helps in automatic working of the water distillation equipment. Depending on the water level in the reservoir it will automatically switch On/Off the equipment, thus saving energy. (Reservoir can also be provided with a storage capacity of 5 ltr, 10 ltr & 20 ltr made of Borosilicate Glass or polypropylene)

Borosilicate Glass

	CM-20S	CM-20D	CM-40
Output Capacity (Approx.)	2 Ltr/Hr	2 Ltr/Hr	4 Ltr/Hr
Stage	Single Stage	Double Stage	Single Stage

Distillate Quality	Pyrogen Free	Pyrogen Free	Pyrogen Free
Conductivity $\mu\text{S/cm}$	1.0 - 2.0	0.8 - 1.0	1.0
Cooling Water Requirement (Approx)	1.5 Ltr/min	2 Ltr/min	2-3
Power Rating (Total)	1.5 KW	3.0 KW	3.0
Price/Pc	54000.00	80000.00	70000.00

**All the parameters are under Standard Test Conditions.

**Output quality would depend upon the quality of inlet feed water.

[Read More](#)

SKU:

Price: ₹54,000.00

Stock: instock

Categories: [Water Still/Distillation Unit](#)

Product Description

Compact & User Friendly This is a fully automatic water distillation equipment and can be used in research laboratories, hospitals etc. It is manufactured from 3.3 exp borosilicate glass or quartz glass. The distillation has following features:

- The stand is powder coated for rust free operation and lustrous appearance.
- Cooling water from the condenser is re-circulated into the boiling chamber, hence saving energy.
- Screw Threaded Connectors: These are provided for easy plumbing & Installation to avoid any glassware breakage during assembly.
- Fuse is provided for safety in case of voltage fluctuation or short circuit.
- Boiler is provided with a Replaceable Side Over Flow for easy draining and cleaning of boiling chamber.
- The front cover is easily removable making the access to the glass parts very easy.
- Electrical Power: 220/240 V, 50/60Hz, Single Phase Supply. Additional In-built Safety Features:
 - Gate Valve: Conserves cooling water wastage in case of power failure.
 - Flow Switch: In-built safety feature for the equipment unit shut off in case of cooling water failure.
 - Temperature switch: The boiler is equipped with a safety temperature switch which shuts off the unit if water level in the boiler falls below the heater, thus saving the glass parts from any damages.
 - Level Sensor: It Shuts off the Distillation equipment if the water level in the boiler falls below the heater.
 - Reservoir Level Sensor: This helps in automatic working of the water distillation equipment. Depending on the water level in the reservoir it will automatically switch On/Off the equipment, thus saving energy. (Reservoir can also be provided with a storage capacity of 5 ltr, 10 ltr & 20 ltr made of Borosilicate Glass or polypropylene)

Borosilicate Glass

	CM-20S	CM-20D	CM-40S	CM-40D
Output Capacity (Approx.)	2 Ltr/Hr	2 Ltr/Hr	4 Ltr/Hr	4 Ltr/Hr
Stage	Single Stage	Double Stage	Single Stage	Double Stage
Distillate Quality	Pyrogen Free	Pyrogen Free	Pyrogen Free	Pyrogen Free
Conductivity $\mu\text{S/cm}$	1.0 - 2.0	0.8 - 1.0	1.0 - 2.0	0.8 - 1.0
Cooling Water Requirement (Approx)	1.5 Ltr/min	2 Ltr/min	2-3Ltr/min	2-4 Ltr/min
Power Rating (Total)	1.5 KW	3.0 KW	3.0 KW	6.0 KW
Price/Pc	54000.00	80000.00	70000.00	120000.00

**All the parameters are under Standard Test Conditions.

**Output quality would depend upon the quality of inlet feed water.

[Read More](#)

SKU:

Price: ₹54,000.00

Stock: instock

Categories: [Biology](#)



Product Description

Labour Delivery Simulator

[Read More](#)

SKU:

Price: ₹53,000.00

Stock: instock

Categories: [Biology](#)



Make” 10000 Slides

[Read More](#)

SKU:

Price: ₹52,000.00

Stock: instock

Categories: [Biology](#)



Product Description

Leopold Maneuvers Simulator

[Read More](#)

SKU:

Price: ₹51,000.00

Stock: instock

Categories: [Biology](#)



Product Description

[Read More](#)

SKU:

Price: ₹50,500.00

Stock: instock

Categories: [Biology](#)



Product Description

SINGLE STAGE DISTILLATION (Model)

Features

- Distillate temperature controlled, efficient condenser
- operation lustrous
- Cooling water inlet into boiling chamber
- provided in fluorescent
- Electrical Power Phase Supply.
- Boiler is provided with Constant Level
- cleaning of boiler



This model is equipped with in-built temperature switch to prevent failure or overheating.

Additional Optional Accessories (At Extra Cost)

- Gate Valve : Conserves cooling water wastage in case of power failure
- Flow Switch : In-built safety feature for the equipment unit shutdown

Borosilicate Condenser

	Output Capacity (Approx.)	Power Rating (Total)
SD-20BH	2 Ltr/Hr	1.7 KW
SD-50BH	5 Ltr/Hr	3.4 KW

Quartz Condenser

	Output Capacity (Approx.)	Power Rating (Total)
SD-20QH	2 Ltr/Hr	1.7 KW
SD-50QH	5 Ltr/Hr	3.4 KW

[Read More](#)

SKU:

Price: ₹50,000.00

Stock: instock

Categories: [Water Still/Distillation Unit](#)

Product Description

Features

- Distillate temperature is between ensured by an efficient condenser.
- operation lustrous in boiler
- Cooling water from the condenser re-circulated into boiling chamber, hence saving energy.
- provided in fluctuation
- Electrical Power : 220/240 V, 50/60Hz, Single Phase Supply.
- Boiler is provided with Replaceable Quartz ConstantLevel Device for easy draining and cleaning of boiling chamber.

failure or overheating.

Additional Optional Accessories (At Extra Cost)

- Gate Valve : Conserves cooling water wastage in case of power failure.
- Flow Switch : In-built safety feature for the equipment unit shut off in case of cooling water failure.

Borosilicate Condenser

	Output Capacity (Approx.)	Power Rating (Total)	Cooling Water Consumption (App.)	
SD-20BH	2 Ltr/Hr	1.7 KW	35 Ltr/Hr	50000.00
SD-50BH	5 Ltr/Hr	3.4 KW	70 Ltr/Hr.	80000.00

Quartz Condenser

	Output Capacity (Approx.)	Power Rating (Total)	Cooling Water Consumption (App.)	
SD-20QH	2 Ltr/Hr	1.7 KW	35 Ltr/Hr	64000.00
SD-50QH	5 Ltr/Hr	3.4 KW	70 Ltr/Hr.	120000.00