

Dual Range Incubator / Ovens



Many laboratories require occasional use of either an incubator or an oven and purchase of both cabinets can just not be cost-effective. The answer is a dual purpose incubator / oven - you change from one to the other at the flick of a switch.



The exterior is constructed from sheet steel finished in easy clean stove powder paint. The interior can be a choice of aluminium coated mild steel or stainless steel and the shelves are chrome plated steel wire grids.

The door and chamber are fitted with silicone seals for excellent insulation from heat and are easy to clean.

Sheathed heating elements are controlled by either a hydraulic dial controller or digital PID controller. A switch is used to select either incubator or oven use.

There are 12 models in the range with capacities from 30 litres to 350 litres. Larger models are available.

Standard Specifications:

Temperature range: oven 40°C to 250°C
Incubator 30°C to 100°C
CLAD (aluminium coated) interior
Direct reading hydraulic temperature control
Safety thermostat with warning indicator
Adjustable shelf ladders

Options Include:

Stainless steel chamber (SS)
Fan assisted air circulation
PID Digital control and readout (DIG)
Dial thermometer readout
Programmable timers

Model	Litres	Shelves & Positions	External mm H x W x D	Internal mm H x W x D	Max Load Height mm	Power watts
GPIS-OV-30	30	2 / 3	570 x 415 x 422	305 x 315 x 315	220	700
GPIS-OV-40	40	2 / 3	670 x 415 x 422	404 x 315 x 315	320	700
GPIS-OV-50	50	2 / 3	615 x 590 x 422	325 x 490 x 315	240	1000
GPIS-OV-75	75	2 / 3	623 x 590 x 567	333 x 490 x 460	248	1000
GPIS-OV-100	100	3 / 4	735 x 590 x 567	445 x 490 x 460	360	1000
GPIS-OV-120	120	3 / 4	735 x 590 x 659	445 x 490 x 552	360	1500
GPIS-OV-150	150	3 / 5	845 x 590 x 659	555 x 490 x 552	470	1500
GPIS-OV-180	180	4 / 6	957 x 590 x 659	667 x 490 x 552	582	1500
GPIS-OV-210	210	4 / 6	957 x 590 x 749	667 x 490 x 642	582	2000
GPIS-OV-240	240	4 / 8	1178 x 590 x 659	888 x 490 x 552	803	2000
GPIS-OV-280	280	4 / 6	941 x 750 x 769	651 x 650 x 662	566	2000
GPIS-OV-350	350	4 / 7	1104 x 750 x 769	814 x 650 x 662	729	2500

Standard voltage 230v, 50/60Hz Other voltages to order Larger models available

As part of our policy of continuous product improvement, the specifications are subject to change without notice.

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