

## Laboratory Incubators: Horizontal Type



**Model GPH-INC-50-SS-DIG**  
with stainless steel chamber and digital control

**JIM** Engineering general purpose laboratory incubators are reliable, cost-effective and suit laboratory applications including drying, curing, heating and general use.

### Range Specifications

Capacities from 50 to 210 litres  
Temperature range ambient+5°C to 100°C  
Digital dual display controller +/-0.2°C  
Fan circulation  
Powder coated body is easy to clean  
Stainless steel chamber  
Independent overheat safety thermostat  
CE marked  
Full 12 months parts & labour warranty

### Options

Inner glass door  
Programmable controllers  
Timers  
Top vent / cable access port  
Moisture / fume extraction unit  
Calibration certificate  
110v supply voltage  
Other options - please call



Contact us on: 01744 - 322377

Email: [info@jimengineering.com](mailto:info@jimengineering.com)

JIM Engineering Ltd. Ravenhead Business Park, 11 Ravenhead Road, St Helens, WA10 3DB

## General Purpose Laboratory Incubators: Horizontal Type



### **Design:**

The exterior cabinets are manufactured from sheet steel finished in powder coat paint for a durable and easy clean finish. As standard the chamber is made from stainless steel. The plated steel shelves are adjustable on fixed shelf runners; ladder shelf supports are an option. A top vent/access port for inserting thermometers and monitoring probes can be fitted if required. The design of JIM incubators often offers a smaller foot-print than alternative makes.

### **Heating:**

Sheathed heating elements are fitted around the fan under the side cover.

### **Controls:**

These incubator models are fitted with a digital temperature controller. Overheat safety protection is by an independent safety thermostat. Indicator lamps include power, heating and safety protection.

### **Special Projects:**

We are able to undertake bespoke design and manufacture of other sizes of laboratory incubator.

Model Ref:	Litres	No of Shelves	External mm H x W x D	Internal mm H x W x D
GPH-INC-50	50	2	448 x 770 x 422	333 x 490 x 315
GPH-INC-75	75	2	448 x 770 x 567	333 x 490 x 460
GPH-INC-100	100	3	560 x 770 x 567	445 x 490 x 460
GPH-INC-120	120	3	560 x 770 x 660	445 x 490 x 552
GPH-INC-150	150	3	670 x 770 x 660	555 x 490 x 552
GPH-INC-180	180	4	782 x 770 x 660	667 x 490 x 553
GPH-INC-210	210	4	782 x 770 x 749	667 x 490 x 642

*All dimensions are approximate*

**Electrics:** 220-240v, 50/60Hz

110v option available

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