HI-TEMP





Suitable for users who inquiry good accuracy and good uniformity temperature requirements. The basis of laboratory research units supporting equipment, recommended for intermediate and central laboratory.

Application:

This type of lab incubator apply to such as cultivation of microorganism's industries, the necessary equipment for health care, biotechnology, agriculture and scientific experiments.

Features:

- Precision LCD microcomputer intelligent PID control system, with temperature control, timing and over-temperature alarm.
- With standard international brands cooling fan, maintenance free, durability. Perfect combination of duct design to ensure temperature uniformity for the working chamber.
- Mirror stainless steel inner, anti-acid, anti-corrosion characteristics.
- Corners semicircular is easy to clean, up and down pitch adjustable shelf.
- Electric film heating elements made of carbon fiber, with advanced cavity preheating, the cavity temperature to reduce temperature fluctuations.

| Model | IN-50L | IN-80L | IN-160L |
|----------------------------|-------------|-------------|-------------|
| Volume (L) | 50 | 80 | 160 |
| Temp range (°C) | RT+5-65 | | |
| Accuracy (°C) | ±0.5 | | |
| Fluctuation (%) | ±1 | | |
| Voltage (VAC) | 220VAC | | |
| Power (kW) | 0.3 | 0.3 | 0.45 |
| Inner size (mm) (H×W×D) | 380×380×350 | 480×480×350 | 600×600×450 |
| External size (mm) (H×W×D) | 580×530×600 | 680×680×600 | 800×750×700 |
| Weight (KG) | 31 | 42 | 57 |