



LabService
Providers

LABORATORY EQUIPMENT & INSTRUMENTATION
PRODUCT CATALOGUE

INCUBATORS

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HETTCUBE INCUBATORS

- Economical, new generation incubators combining the advantages of natural and forced convection to provide a stable and uniform environment for cultures.
- Exterior fan for maximised throughput and limited airflow inside the incubator.
- Temperature maintained by radiated heat for even distribution and the elimination of hot spots for guaranteed optimum growth conditions.
- Gentle airflow and full temperature uniformity provides 30% more validated usable space than a traditional incubator with the same internal volume.
- 50% less floor space than a traditional incubator with a similar capacity.
- Independent temperature safety device (classes 3.1 and 3.2) included as standard.
- High performance insulation.
- Intuitive, flexible, touch screen (4.3") operation.
- View status of the device as well as any alarms and events for 4 week period.
- Flexible, customisable alarm and event settings / functionality.
- Process reliability – even during a power failure.
- High quality stainless steel interior and shelves.
- Shelves are easily removed for cleaning and autoclaving.
- Petri dish rack and Loewenstein shelf allow large numbers of cultures to be processed quickly and economically.
- Easy access via stable, telescopic tray system (HTS) which can be extended up to 70% horizontally.
- Practical door and control panel locking mechanism eliminates the risk of inadvertent parameter changes.
- Automatic door closing at an opening angle below 90°.
- Option of glass door available.
- Rear panel bushing (42 mm) for independent measurements and external devices.
- Remarkably low noise output of < 44 dB(A).



HETTCUBE 200 / 200R

- Temperature Range: 1 K above ambient temperature up to +65°C / 0°C up to +65°C.
- Exterior Dimensions: 710 x 825 x 970 mm (without bushing and door handle).
- Interior Dimensions: 535 x 690 x 420 mm.
- Internal Volume: 150 litres.
- Validated Usable Volume: 82 litres.
- Percentage Validated Usable Volume / Internal Volume: 54%.
- Trays provided: 2 (1 standard; 1 HTS).

HETTCUBE 400 / 400R

- Temperature Range: 1 K above ambient temperature up to +65°C / 0°C up to +65°C.
- Exterior Dimensions: 710 x 825 x 1425 mm (without bushing and door handle).
- Interior Dimensions: 535 x 690 x 850 mm.
- Internal Volume: 310 litres.
- Validated Usable Volume: 199 litres.
- Percentage Validated Usable Volume / Internal Volume: 64%.
- Trays provided: 3 (2 standard; 1 HTS).

HETTCUBE 600 / 600R

- Temperature Range: 1 K above ambient temperature up to +65°C / 0°C up to +65°C.
- Exterior Dimensions: 710 x 825 x 1990 mm (without bushing and door handle).
- Interior Dimensions: 535 x 690 x 1415 mm.
- Internal Volume: 520 litres.
- Validated Usable Volume: 351 litres.
- Percentage Validated Usable Volume / Internal Volume: 67%.
- Trays provided: 4 (3 standard; 1 HTS).





B9000 LABORATORY INCUBATORS

- High quality, modern design.
- Provided in 4 cabinet sizes (25L, 51L, 130L, 420L).
- Table top models are stackable.
- Largest model is freestanding with adjustable feet.
- Stainless steel interior housing and shelves.
- Glass inner door for easy inspection.
- Automatic safety thermostat.
- 2 LCD text displays.
- Touch button operation.
- Real-time software program – 2 temperatures.
- Temperature range to 100°C.
- PID temperature controller.
- Timer, data logger and keypad with pin code.
- Connect to external alarm system.
- 10-speed fan.
- USB Outlet.
- Sterilisation cycle.

SERIES 8000 COOLING INCUBATORS

- High quality, cooling incubators designed to provide accurate, reliable sample temperature control and minimum dehumidification.
- Cabinet available in two sizes (182L, 400L).
- Constructed of electrolytically galvanized steel sheets, coated with a grey epoxy polyester paint.
- Stainless steel interior housing and shelves, easily dismantled for cleaning.
- Easy to operate via a microprocessor-based controller.
- Air is blown through ducts surrounding the entire working chamber – resulting in minimum air movement and temperature deviations.
- Low dehumidification.
- Programmable - 20 temperatures.
- Alarm, data logging, ramping.
- Automatic safety thermostats.
- Digital calibration.
- Temperature range -9,9 - 70°C.





**LabService
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**Equipment & instrumentation for
a wide range of laboratory environments.**

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QUALITY
ISO 9001:2015
NSAI Certified