# Cell Cultured Smart Science Choices





Haier BIOMEDICAL

# INNOVATE AND SAVE. SHOP NOW!

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# **The New Force in Centrifugation**

Haier Biomedical centrifuges represent the pinnacle of innovation and reliability, tailored specifically for research laboratories. These cutting-edge centrifuges deliver precise control, high capacity, and advanced refrigeration system, ensuring consistent performance, accurate results and energy saving. With a strong focus on quality and efficiency, Haier Biomedical centrifuges enhance productivity and meet the rigorous demands of modern scientific research.



Part Code	Description	Package Price*
CentpackRCC2	LX-155T500R 4 x 500 Refrigerated Cell Culture Pack. Includes: LX-155T500R Refrigerated Centrifuge QX-500 Swing-out Rotor QX-500B 500ml Buckets (4) Adapters for 16 x 50ml Conical Tubes Adapters for 40 x 15ml Conical Tubes	<del>£10,335.00</del> £6,499.00 Save over 35%

The Haier Biomedical LX155T500R refrigerated centrifuge is designed for research labs, offering powerful and precise temperature control, high-capacity processing, and advanced safety features to ensure sample integrity, optimise efficiency, and support scientific discoveries.

- 7" Touchscreen with named programs and RFID rotor recognition
- Powerful refrigeration, ECO fastBlast pre-cool in as little as 5 minutes, saving time and energy
- Wide range of additional 14 rotors available separately for application flexibility
  - Low Noise Level of <55dB(A) to ensure a great working environment

Part Code	Description	Package Price*
CentpackRCC1	LX-185T100R 4 x 100 Refrigerated Cell Culture Pack. Includes: LX-185T500R Desktop Refrigerated High-speed Centrifuge QX-100 Swing-out Rotor QX-100B 100ml Buckets (4) Adapters for 4 x 50ml Conical Tubes Adapters for 8 x 15ml Conical Tubes	<del>£7,991.00</del> £4,999.00 Save over 35%



The Haier Biomedical LX185T100R, a state-of-the-art refrigerated centrifuge for research labs, offers precise temperature control, high-capacity processing, and advanced safety features to ensure sample integrity, optimize efficiency, and support scientific discoveries.

- Powerful refrigeration, ECO fast blast pre-cool in as little as 5 minutes, saving time and energy
- Low Noise Level of <52dB(A) to ensure a great working environment</li>
- High Speed Performance up to 18,500 rpm / 30,130xg (with optional rotors)
- 7" Touchscreen with named programs and RFID Rotor tracking to ensure safety

#### **Cell Culture Incubator**



Part Code	Description	Package Price*
HCP-168	HCP-168 CO <sub>2</sub> incubator with dry heat 180°C sterilisation: Capacity: 168L Dimensions (W*D*H): 714*812*887mm	<del>£9,250.00</del> <b>£5,250.00</b> Save over 40%

Haier Biomedical IoT enabled CO2 incubator with 180°C dry heat sterilisation provides a safe, reproducible growth environment for cell cultures.

- 180°C Dry heat sterilisation cycle.
- Intergrated Water Tray Superior humidity control, convinient and reliable.
- Seamless 304 Interior Leaves no gaps for unwanted cell growth and making it a dream to clean!

# **Class II Microbiological Safety Cabinet**



Part Code	Description	Package Price*
HR1200-IIA2-D	HR1200-IIA2-D Class II Safety Cabinet Includes: Stand, UV disinfection and2 electrical sockets Dimensions (W*D*H): 1380*780*2160mm	£11,500.00   £6,500.00   Save over 35%

The HR1200-IIA2-D Class II microbiological safety cabinet is equipped with double exhaust HEPA filters, a critical feature for laboratories with stringent safety and compliance requirements. This design ensures that air leaving the cabinet undergoes a second filtration process, significantly enhancing containment and safety.

- Dual HEPA Filters for maximum filtration efficiency. •
- . Energy-efficient design with low power consumption.
- Ergonomic setup for comfortable, prolonged use. •
- Advanced digital control panel for precise operation. .

## Laboratory Refrigeration

- Medical grade refrigerator with access port for external monitoring
- Excellent temperature stability
- Lockable



DW-25L92	<b>DW-25L92 Undercounter Lab Freezer</b> Capacity: 92L Dimensions (W*D*H): 640*610*810mm	<del>£1,155.00</del> <u>£785.00</u> Save over 35%

- Clear LED controller
- Removable drawers
- Excellent temperature stability .
- Lockable

#### **UCool+ Remote Temperature Monitoring Solution**

Haier Biomedical leverages 4G GSM & LoRa RF technologies to offer flexible remote monitoring and control solutions, providing real-time visibility of critical assets even when you're not on-site.

With UCool EMS browser-based software, users can access historic data, configure sensors, and manage alarms via any internet-connected device. Automated alerts (email, SMS, phone, push notifications) ensure quick action on parameter excursions, preventing costly losses.

Designed to monitor temperatures from -200°C to +200°C, the platform also tracks other parameters (e.g., humidity, CO<sub>2</sub>) in one system. Enhanced IoT monitoring provides actionable insights to help users make informed decisions and ensure business continuity.



### Laboratory Maintenance and Service Support

At Haier Biomedical, we understand that your laboratory equipment plays a crucial role in the success of your work. That's why we offer a comprehensive range of maintenance services designed to keep your equipment in peak condition, ensuring maximum uptime, compliance, and long-term reliability.

- Extended Equipment Lifetime Our proactive maintenance approach extends the life of your lab equipment, protecting your investment.
- Minimised Downtime Avoid costly interruptions with our fast response times and dedicated service teams.
- Regulatory Compliance Stay compliant with industry regulations through regular servicing and calibrations.

#### **Products Covered**

- Cryogenic Freezers (-150°C)
- ULT Freezers (-80°C)
- Freezers (-20°C to -40°C)
- Refrigerators (+2°C to +8°C)
- Blood Refrigerators
- Plasma Freezers

- Liquid Nitrogen Storage (-196°C)
- Cold Rooms
- Freezer Rooms
- CO<sub>2</sub> Incubators
- Standard Incubators
- Climate Chambers

- Class II Safety Cabinets
- Laminar Flow Cabinets
- Fume Hoods
- Autoclaves
- Sterilisers
- Temperature Monitoring
- Laminar Flow Cabinets



#### Haier Biomedical Intelligent Protection of Life Science

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