

# CryoStation Mobile Vapour Storage Trolley

Low Temperature Transport Trolley



**YDC-3000H**

## Scope of Application

The unit can be used to preserve plasma and biomaterials during transportation. It is suitable for deep hypothermia operation and transportation of samples in hospitals, various biobanks and laboratories. High quality stainless steel in combination with the thermal insulation layer ensures the effectiveness and durability of the low temperature transport trolley.

## Ergonomic Design

- Corrosion Resistant
- Touch Screen
- High Polymer Materials
- Magnetic Insulation Cover
- Real Time Monitoring of Temperature and Liquid Level

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## Product Advantages



### Touch Screen

LCD touch operation



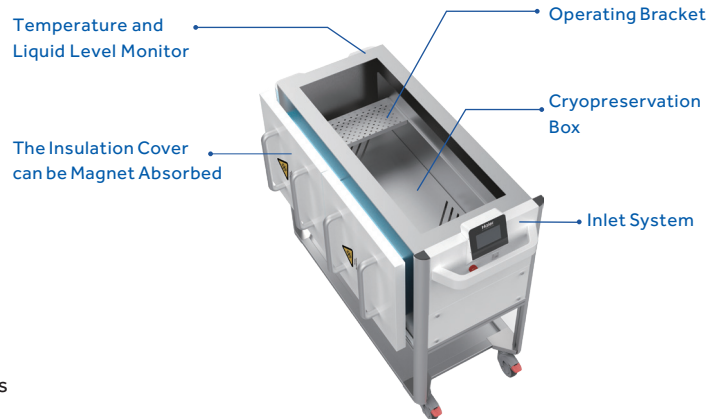
### USB Data Export

It has its own USB interface and supports USB data export.



### Real Time Monitoring

The instrument monitors the temperature and liquid level in real time and displays the expected remaining service time. Continuous working hours up to 24 hours.



## Ergonomic Design



### Durable Construction

Ideal for the laboratory environment, stain-resistant.



### Caster Design

Integrated design, universal caster at the bottom, easy to move.



### Polymer Materials

The new type of environmentally-friendly polymer material is used inside the cover plate, which is more appealing, more environment-friendly and more advanced than the commonly used pearl foam and polyurethane materials.



### Magnetic Lid

Convenient lid storage solution by the use of magnets. Adheres to side when not in use.

## Technical Parameters

| Product Model | Dimensions (L*W*H)(mm) | Frozen Storage Space (L*W*H)(mm) | Shelf Space (L*W*H)(mm) | Liquid Nitrogen Under Tray (L) | Empty Weight (kg) |
|---------------|------------------------|----------------------------------|-------------------------|--------------------------------|-------------------|
| YDC-3000H     | 1295*523*1095          | 900*335*163                      | 950*440*220             | 33                             | 150               |

| Maximum Storage         |                           |                           |                            |                                |
|-------------------------|---------------------------|---------------------------|----------------------------|--------------------------------|
| 5*5 Freezing Boxes (ea) | 10*10 Freezing Boxes (ea) | 50ml Blood Bag Boxes (ea) | 200ml Blood Bag Boxes (ea) | 2ml Cryopreservation Tube (ea) |
| 65                      | 30                        | 105                       | 50                         | 50                             |

\*Haier Biomedical reserves the right to change products and specifications without prior notice.