

uf ultra-freeze

The ultra-freeze MAX is a revolutionary, product that will render the use of dry ice redundant for the transport of biological substances and other samples.

SPECIFICATIONS

Carton dimensions:

W500xL500xH500mm

bio-bottle dimensions:

Capacity: 1.0L

Height: 245mm

Diameter: 150mm

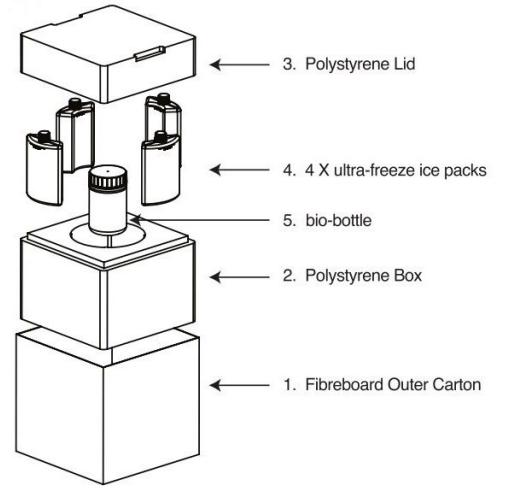
Opening: 110mm tapering to 75mm

**TESTED AND CERTIFIED FOR
PACKING INSTRUCTIONS 620 & 650**

uf ultra-freeze

1. Fiberboard Outer Carton
2. Polystyrene Box
3. Polystyrene Lid
4. 4 X ultra-freeze ice packs
5. bio-bottle
6. Twin Label *
7. Bubble Bag *
8. Absorbent Material *

*All contained within 5. bio-bottle.



PHASE CHANGE

With phase-change technology the ultra-freeze MAX will maintain a temperature range -80°C to -20°C for a period of 96 hours. This will also provide a temperature below 0°C for 120+ hours.

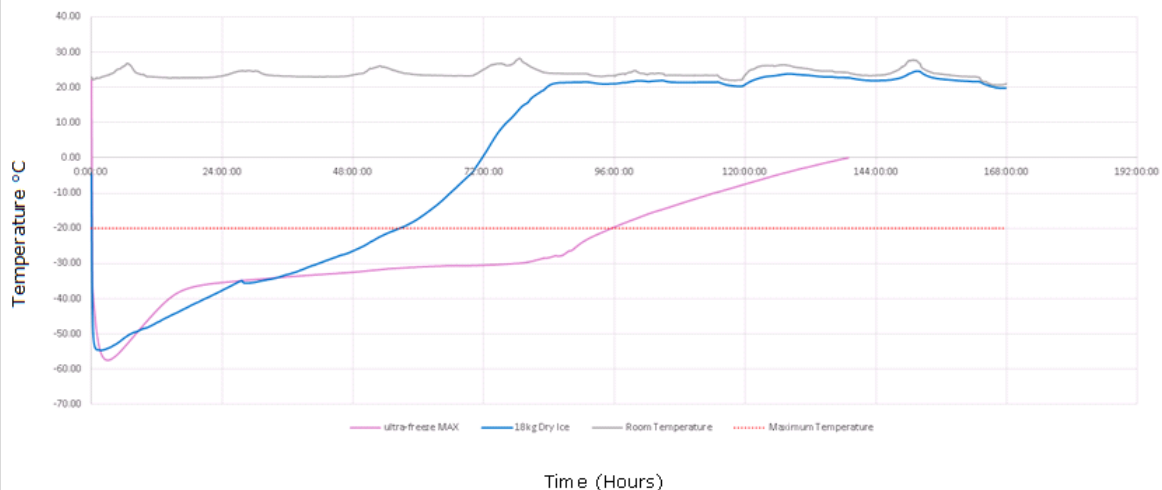
BIO-BOTTLE

Manufactured using High Density Polyethylene the bio-bottle ensures safe shipment of non-hazardous materials, biological substances and infectious substances.

PACKAGING

The ultra-freeze MAX packaging includes a High Density Extruded Polystyrene inner providing a lightweight but strong addition to increase insulation for long distances.

Performance of ultra-freeze MAX temperature control packaging vs dry ice packaging over the course of 120+ hours.



Tested and certified for Packing Instructions 620 and 650 under the IATA Dangerous Goods Regulations.

A must have product to ensure your valuable shipments are compliant to the IATA Dangerous Goods Regulations.