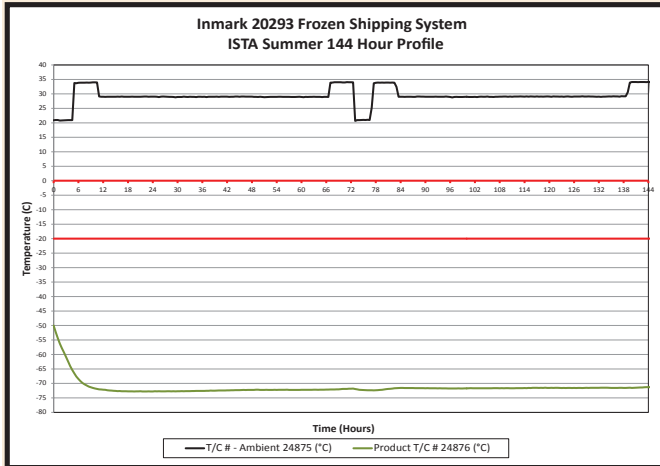
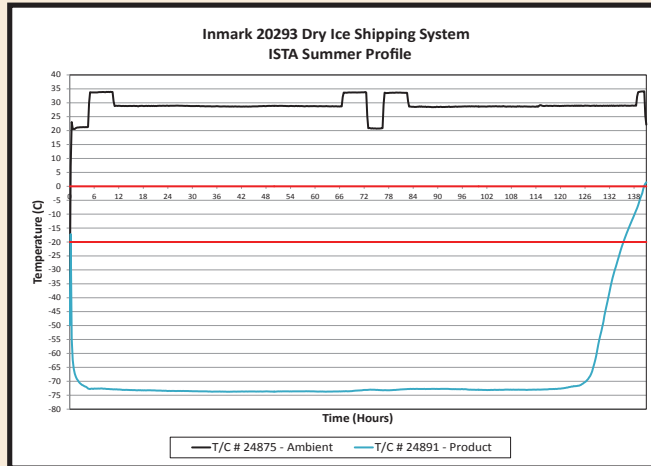


PRODUCT INFORMATION SHEET

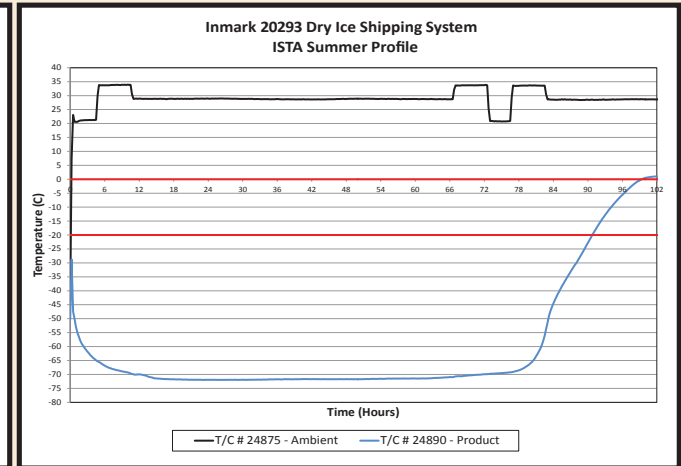


Simulated Product – 1/3 payload - tested with 29.94kg (66lb) of dry ice
(6) Cryoboxes (OD: 5" x 5" x 2-1/4") with (30) 5 ml vials per box in the top layer
(6) Cryoboxes (OD: 5" x 5" x 1-3/8") with (30) 5 ml vials per box in the bottom layer

At the end of the 144 hour test, temperature was @ -71.3°C



Simulated Product – 1/2 payload - tested with 19.1kg (42lb) of dry ice
(6) Cryoboxes (OD: 5" x 5" x 2.25") with (30) 5 ml vials in the top layer
(6) Cryoboxes (OD: 5" x 5" x 2.25") with (30) 5 ml vials in the middle layer
(6) Cryoboxes (OD: 5" x 5" x 1-1/8") with (15) 5 ml vials in the bottom layer
Reached 0°C @140.5 Hours • Reached -20°C @135.5 Hours



Simulated Product – 2/3 payload - tested with 12.3kg (27lb) of dry ice
(6) Cryoboxes (OD: 5" x 5" x 5") with (15) 50 ml vials in the top layer
(6) Cryoboxes (OD: 5" x 5" x 1-3/8") with (15) 5 ml vials in the middle layer
(6) Cryoboxes (OD: 5" x 5" x 1-1/8") with (15) 5 ml vials in the bottom layer
Reached 0°C @99.5 Hours • Reached -20°C @91 Hours

PART NUMBER

20293

BILL OF MATERIALS

QTY	Part Description
1	Corrugated Shipping Carton
1	EPS Cooler Set (Body and Lid)
1	U Pad (Singapore Only)

To comply with Division 6.2 requirements, this system was tested with 95kPa Pressure Bag/Canister(s) and absorbent. These components can be included with the solution or sold separately.

SYSTEMS SPECIFICATIONS

Outside Dimensions - Shipping Carton

(mm) 575 x 518 x 454
(in) 22.6 x 20.4 x 17.9

Inside Dimensions – Cooler Interior

(mm) 437 x 382 x 275
(in) 17.2 x 15.0 x 10.8

Wall Thickness - Cooler

(mm) 56
(in) 2.2

Dead Weight (Not Including Dry Ice)

(kg) 3.1
(lb) 6.8

