



PELI
BIO THERMAL™

Crêdo DURACUBE™



DURABLE HARD SHELL THERMALLY PROTECTED SHIPPERS

The Crêdo DURACUBE™ product line offers a selection of superior thermal protection in a comprehensive range of lightweight and heavy duty hard shell outer containers (between 2 litres and 96 litres) designed to strike an optimal balance between case weight, durability and duration of transit capabilities while providing a 10-15% increase in thermal performance over outer corrugated material.



CRÊDO DURACUBE™ LT

The Crêdo DURACUBE™ LT (high density polyethylene) is qualified to hold room-temperature (CRT), refrigerated and frozen (25°C to -40°C) medical materials such as platelets and bio-pharma products at a safe temperature.

- Longer life span, lower cost of ownership and less maintenance expense
- Reusable and lightweight durability - only 2-3 lbs. More tare weight than plastic corrugate
- Ideal for use in reducing shipping costs and eliminating payload excursions when unexpected delays may be imminent
- Modular, beveled TIC™ walls with integrated phase-change material break down easily for simple storage and conditioning. VIPs are individually replaceable
- Single packout assembly for all temperature ranges provides ease of use and simplified training requirements - less distribution costs and lower cost per use



CRÊDO DURACUBE™ HD

The Crêdo DURACUBE™ HD (HPX™ resin exterior) is highly durable and able to secure thermal protection and endurance in rigorous conditions. Coupled with our patented TIC™ system with encapsulated PCM and surrounded by vacuum insulated panels, the Crêdo DURACUBE™ HD product line protects critical payloads at a safe temperature.

- 10-15% increase in thermal performance over corrugated material
- Designed and tested to accommodate transport of fragile, expensive, and larger pharmaceutical shipments
- HD systems offer safe temperature ranges from 25°C to -40°C and colder
- Ideal for mobile blood bank use, overseas shipping, or situations requiring rugged transport of delicate medical materials



CRÊDO DURACUBE™ LT

DURATION
120+ Hours

SERIES 4
(2°C to 8°C)

VOLUME
16L, 28L

SERIES 22
(15°C to 25°C)

VOLUME
16L

SERIES 20M
(-25°C to -15°C)

VOLUME
16L

CRÊDO DURACUBE™ HD

DURATION
120+ Hours

SERIES 4
(2°C to 8°C)

VOLUME
2L, 16L, 28L, 56L, 96L

SERIES 22
(15°C to 25°C)

VOLUME
16L, 28L, 56L, 96L

SERIES 20M
(-18°C and colder)

VOLUME
16L, 28L, 56L, 96L

SERIES 50M
(-40°C and colder)

VOLUME
12L, 56L, 96L

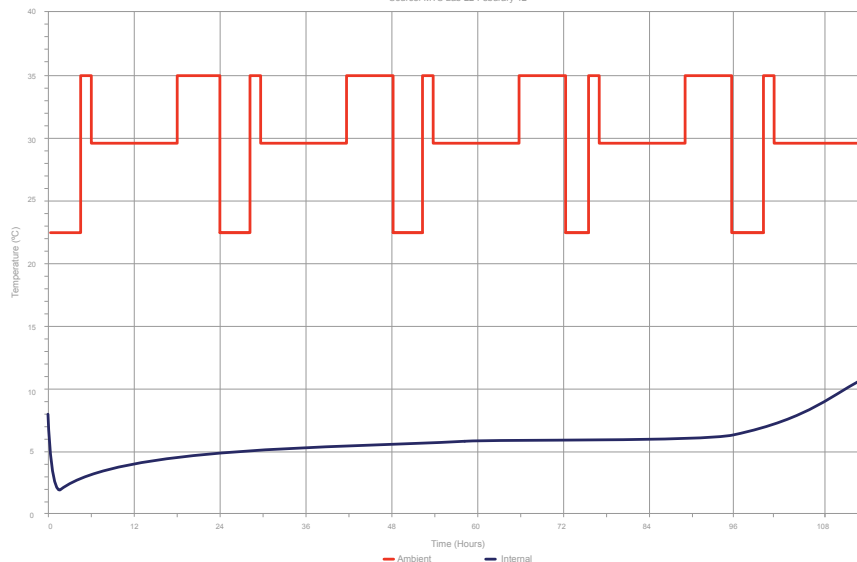
CRĒDO DURACUBE™ LT

Type	Litres	Exterior Dimensions - Inches	Interior Dimensions - Inches	Tare Weight - lbs
Series 4 1696 LT	16L	18 x 18 x 16	10 x 10 x 10	33
Series 22 1696 LT	16L	18 x 18 x 16	10 x 10 x 10	33
Series 20M 1696 LT	16L	18 x 18 x 16	10 x 10 x 10	39
Series 4 2896 LT	28L	20 x 20 x 18	12 x 12 x 12	50

CRĒDO DURACUBE™ HD

Type	Litres	Exterior Dimensions - Inches	Interior Dimensions - Inches	Tare Weight - lbs	
SERIES 4	S4 GH0236	2L	12 x 10 x 8	6 x 5 x 4	10
	S4 12168 HD	12L	21 x 21 x 19	9 x 9 x 9	57
	S4 1696 HD	16L	21 x 21 x 19	10 x 10 x 10	47
	S4 2896 HD	28L	21 x 21 x 19	12 x 12 x 12	57
	S4 56168 HD	56L	27 x 27 x 25	15 x 15 x 15	105
	S4 9696 HD	96L	27 x 27 x 25	18 x 18 x 18	102
SERIES 22	S22 1696 HD	16L	21 x 21 x 19	10 x 10 x 10	47
	S22 56168 HD	56L	27 x 27 x 25	15 x 15 x 15	105
	S22 9696 HD	96L	27 x 27 x 25	18 x 18 x 18	102
SERIES 20M	S20M 1696 HD	16L	27 x 27 x 25	10 x 10 x 10	53
	S20M 2896 HD	28L	21 x 21 x 19	12 x 12 x 12	66
	S20M 56168 HD	56L	27 x 27 x 25	15 x 15 x 15	117
	S20M 9696 HD	96L	27 x 27 x 25	18 x 18 x 18	119
SERIES 50M	S50M 5696 HD	56L	27 x 27 x 25	15 x 15 x 15	119
	S50M 9672 HD	96L	27 x 27 x 25	18 x 18 x 18	124

Series 4 - 2896, with Pelican Case, ISTA Summer Thermal Performance
(Control Set: ISTA 7D Summer Profile, No Payload, -18°C TIC Conditioning, 23 Minute TIC Staging)
Source: MTS Lab 22 February 12



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