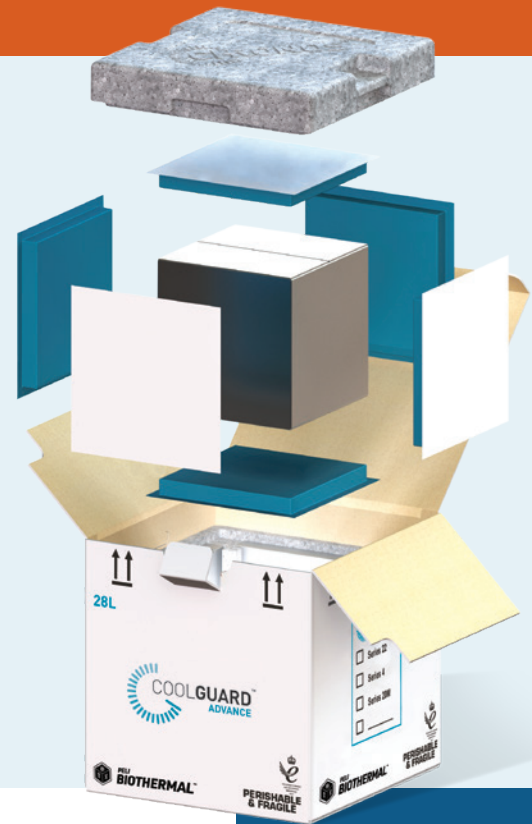




PELI
BIO THERMAL™



COOLGUARD™
ADVANCE



SETTING NEW STANDARDS IN SINGLE-USE SHIPPERS

CoolGuard™ Advance is our range of high-performance single-use shipping systems with phase change materials and vacuum insulated panels. This shipper is designed and tested to ensure maximum protection of valuable payload through use of standardised components with simple, error-free assembly.

WHY CHOOSE COOLGUARD™ ADVANCE?

- Superior temperature stability of 72 - 120+ hours
- High-performance VIP and PCM technology reduces excursions and increases compliance while providing a low total cost of ownership
- Achieves industry leading payload to external volume ratios, reducing storage and distribution costs
- Quick, simple, and error-free packing process with single-temperature, one size PCM coolants interchangeable between CoolGuard™ Advance and CoolGuard™ PCM ranges
- Hibernation can be achieved at any point during transit, resulting in longer temperature compliant shipments



COOLGUARD™ ADVANCE

DURATION

72 - 120+ hours

TEMPERATURE

SERIES 4

2°C to 8°C

SERIES 22

15°C to 25°C

SERIES 20M

-20°C

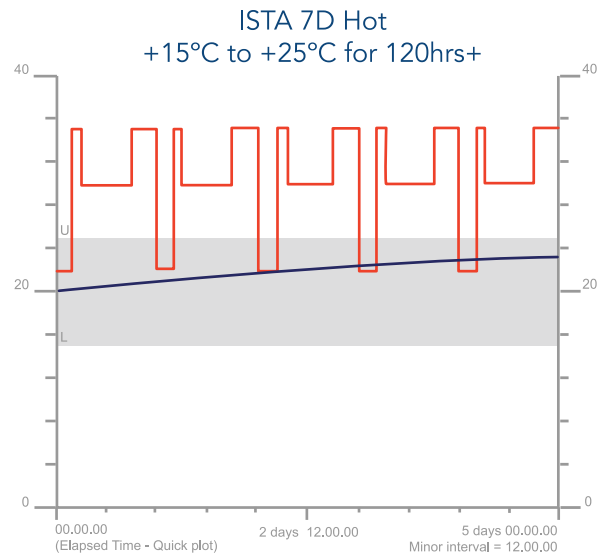
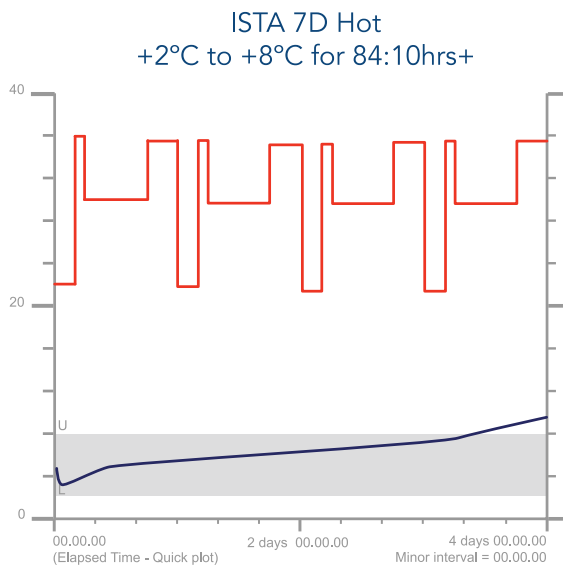
VOLUME

4L, 12L, 28L,
56L, 96L

COOLGUARD™ ADVANCE PRODUCT SPECIFICATION

	Payload Size (litres)	Exterior Dimensions (in) W x D x H	Interior Dimensions (in) W x D x H	Tare Weight (lbs)
Series 4 2C - 8C Series 22 15C - 25C	4L	12.20 x 12.20 x 12.30	5.98 x 5.98 x 5.98	9
	12L	15.55 x 15.55 x 15.55	9.06 x 9.06 x 9.06	20
	28L	18.11 x 18.11 x 18.50	11.69 x 11.69 x 12.01	31
	56L	21.73 x 21.73 x 21.97	15.00 x 15.00 x 15.00	47
	96L	24.80 x 24.80 x 25.04	17.99 x 17.99 x 17.99	67
Series 20M -20C	4L	12.20 x 12.20 x 12.30	5.98 x 5.98 x 5.98	9
	12L	15.55 x 15.55 x 15.55	9.06 x 9.06 x 9.06	20
	28L	18.11 x 18.11 x 18.50	11.69 x 11.69 x 12.01	31
	56L	21.73 x 21.73 x 21.97	15.00 x 15.00 x 15.00	47
	96L	24.80 x 24.80 x 25.04	17.99 x 17.99 x 17.99	67

ADDITIONAL DATA



FOR MORE INFORMATION ABOUT PELI BIOTHERMAL PRODUCTS, PLEASE CONTACT:

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ISO17025, ISO9001-2008 Accredited

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