



PELI
BIO THERMAL™



SETTING NEW STANDARDS IN SINGLE-USE SHIPPERS

CoolGuard™ PCM is our single-use shipper combining phase change materials and high performance foam insulation. This parcel 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™ PCM?

- Consistent temperature stability of 48 - 96 hours
- High performance Foam 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 through single temperature, one size, CoolPhase PCM coolants that are interchangeable between CoolGuard™ Advance and CoolGuard™ PCM ranges
- Hibernation can be achieved at any point during transit, resulting in longer temperature compliant shipments



DURATION
48 - 96 hours



TEMPERATURE
SERIES 4
2°C to 8°C
SERIES 22
15°C to 25°C



PAYLOAD SIZE
6L, 12L, 28L,
56L, 96L

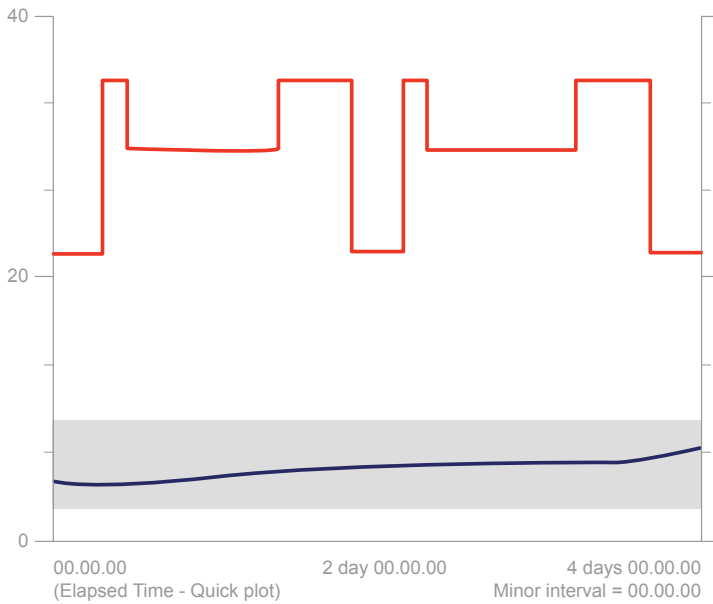


COOLGUARD™ PCM PRODUCT SPECIFICATION

	Payload Size	Exterior Dimensions WxDxH		Interior Dimensions WxDxH		Tare Weight	
		mm	inches	mm	inches	kg	lbs
Series 4 2C - 8C Series 22 15C - 25C	6L	395 x 395 x 397	15.55 x 15.55 x 15.63	180 x 180 x 180	7.09 x 7.09 x 7.09	5	12
	12L	445 x 445 x 449	17.53 x 17.91 x 17.68	230 x 230 x 230	9.06 x 9.06 x 9.06	8	18
	28L	515 x 515 x 518	20.28 x 20.28 x 20.39	297 x 297 x 305	11.69 x 11.69 x 12.01	12	27
	56L	601 x 601 x 608	23.66 x 23.66 x 23.94	381 x 381 x 381	15.00 x 15.00 x 15.00	18	39
	96L	677 x 677 x 688	26.65 x 26.65 x 27.09	457 x 457 x 457	17.99 x 17.99 x 17.99	25	54

ADDITIONAL DATA

ISTA 7D HOT +2°C TO +8°C FOR 52:00HRS



FOR MORE INFORMATION ABOUT PELI BIOTHERMAL PRODUCTS [CLICK HERE](#)

FOR MORE INFORMATION ABOUT PELI BIOTHERMAL PRODUCTS, PLEASE CONTACT:

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ISO17025, ISO9001-2008 Accredited

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