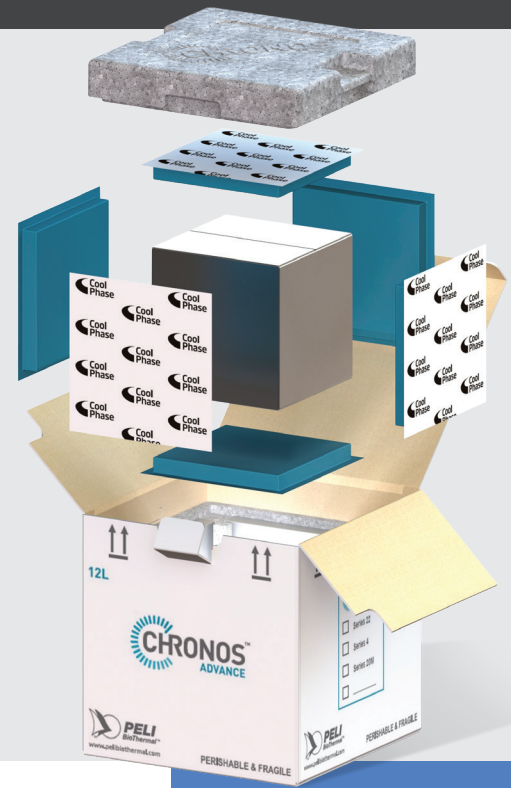




# CHRONOS™ ADVANCE

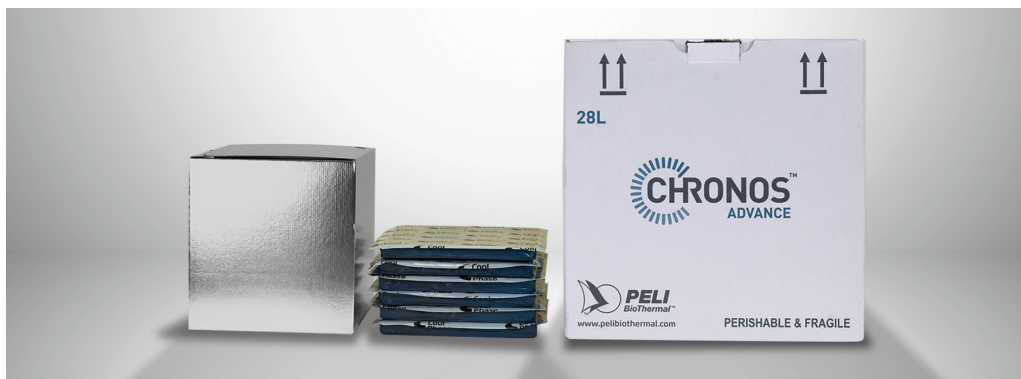


## SETTING NEW STANDARDS IN SINGLE-USE SHIPPERS

Chronos™ 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 standardized components with simple, error-free assembly.

## WHY CHOOSE CHRONOS™ 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 Chronos™ Advance and Chronos™ Express ranges
- Hibernation can be achieved at any point during transit, resulting in longer temperature compliant shipments



## CHRONOS™ ADVANCE

### DURATION

72 - 120+ hours

### TEMPERATURE

#### SERIES 4

2°C to 8°C

#### SERIES 22

15°C to 25°C

#### SERIES 20M

-20°C

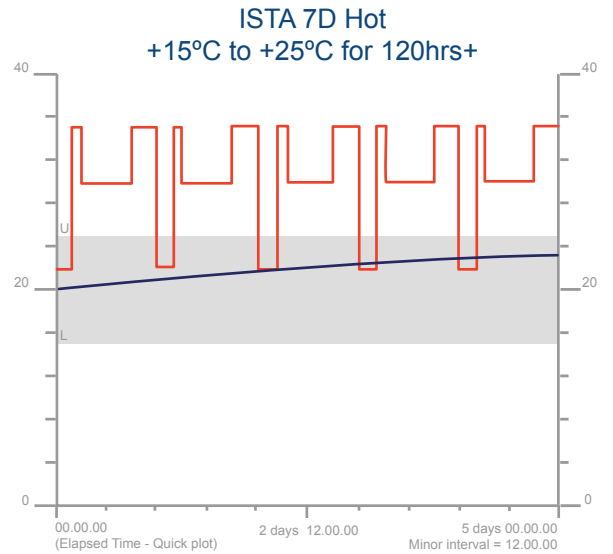
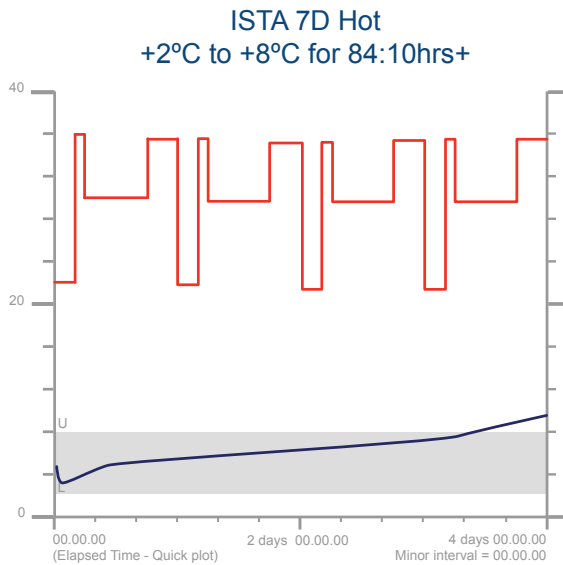
### VOLUME

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

# CHRONOS™ ADVANCE PRODUCT SPECIFICATION

Payload Size	Exterior Dimensions - in	Interior Dimensions - in	Tare Weight - kg
<b>Series 4; 2C - 8C, Series 22; 15C - 25C</b>			
4L	12.20 x 12.20 x 12.30	5.98 x 5.98 x 5.98	4
12L	15.55 x 15.55 x 15.55	9.06 x 9.06 x 9.06	9
28L	18.11 x 18.11 x 18.50	11.69 x 11.69 x 12.01	14
56L	21.73 x 21.73 x 21.97	15.00 x 15.00 x 15.00	22
96L	24.80 x 24.80 x 25.04	17.99 x 17.99 x 17.99	30
<b>Series 20M - 20C</b>			
4L	12.20 x 12.20 x 12.30	5.98 x 5.98 x 5.98	4
12L	15.55 x 15.55 x 15.55	9.06 x 9.06 x 9.06	9
28L	18.11 x 18.11 x 18.50	11.69 x 11.69 x 12.01	14
56L	21.73 x 21.73 x 21.97	15.00 x 15.00 x 15.00	22
96L	24.80 x 24.80 x 25.04	17.99 x 17.99 x 17.99	30

## ADDITIONAL DATA



FOR MORE INFORMATION ABOUT PELICAN BIOTHERMAL PRODUCTS, PLEASE CONTACT:

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ISO17025, ISO9001-2008 Accredited

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