

TempAid designs, validates, and manufactures **premium cold chain packaging** for pharmaceutical, biotech, clinical trial, and life sciences customers worldwide.

With production facilities in Canada, China, and Vietnam, we provide VIP shippers, PCM systems, and insulated mailers backed by **ISTA-certified thermal testing and pre-qualified documentation.**

# SteadyPac Cube

**LONG-DURATION VIP SHIPPING WITH A PATENTED SYSTEM BUILT TO HOLD UNDER PRESSURE.**

The **SteadyPac Cube** is TempAid's flagship long-duration shipper. A rectangular VIP solution engineered for ease of use and validated to maintain temperature stability for 144+ hours across three temperature ranges. The patented inner tub prevents popped VIP panels and protects payloads from moisture and impact.



# 144+

HOURS VALIDATED  
DURATION

# 4

PAYLOAD SIZES  
3L / 10L / 16L / 28L

# 3

TEMPERATURE RANGES  
Interchangeable  
PCM plates

2°C–8°C (Refrigerated)

15°C – 25°C (CRT)

-15°C to -25°C (Frozen)

## Product features

- Patented inner tub prevents popped VIP panels and protects payload from moisture
- Double-beveled, easy-to-pack PCM plates — insert once, seal, ship
- Interchangeable PCM Plate System: one plate family spans both Cube and Cube Plus sizes
- Ideal for returnable shipping applications where reuse and total cost of ownership matter
- ISTA 7D and 7E certified: tested against full summer and winter profiles
- Integrated VIP Lid

## Dimensions & Performance

| Payload volumes     | 3L                                        | 10L            | 16L      | 28L      |
|---------------------|-------------------------------------------|----------------|----------|----------|
| Payload dims (in)   | 5×5×5                                     | 8.25×8.25×8.25 | 10×10×10 | 12×12×12 |
| Tare weight (2-8°C) | 9.3 lbs                                   | 24 lbs         | 29 lbs   | 43 lbs   |
| Thermal testing     | ISTA 7D & 7E - Summer and Winter profiles |                |          |          |
| Mechanical testing  | ISTA Certified 3A                         |                |          |          |
| Best-case duration  | Up to 144+ hours validated                |                |          |          |



[www.tempaid.com](http://www.tempaid.com)

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**Ready  
to talk?**

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1-800-COLD-HOT

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# SteadyPac Cube+

**EXPANDED PAYLOAD SPACE AND FLEXIBLE PCM CONFIGURATION.**

The **SteadyPac Cube Plus** shares the same patented tub technology and PCM plate system as the Cube, but with expanded interior dimensions to accommodate larger payloads. The flexible 2–6 PCM plate configuration adapts to different thermal requirements without changing the outer footprint, and PCM plates are fully interchangeable with the Cube family to simplify conditioning.



## 144+

HOURS VALIDATED  
DURATION

## 4

PAYLOAD SIZES  
5L / 14L / 22L / 37L

## 2-6

PCM PLATE  
CONFIGURATION  
THERMAL CONTROL

2°C–8°C (Refrigerated)

15°C – 25°C (CRT)

-15°C to -25°C (Frozen)

# Product features

- Expanded payload space versus the standard Cube — same outer dimensions, more interior room
- Patented double-beveled locking PCM plates: flexible 2–6 plate configuration
- PCM plates interchangeable across the Cube and Cube Plus families
- Rigid patented tub prevents popped VIP panels and protects payload from impact and moisture
- Validated to ISTA 7D and 7E profiles — summer and winter, all three temperature ranges
- Integrated VIP Lid

## PCM plate interoperability

|          |                 |
|----------|-----------------|
| 3L Cube  | = 5L Cube Plus  |
| 10L Cube | = 14L Cube Plus |
| 16L Cube | = 22L Cube Plus |
| 28L Cube | = 37L Cube Plus |

## Dimensions & Performance

| Payload volumes     | 5L                                        | 14L             | 22L      | 37L      |
|---------------------|-------------------------------------------|-----------------|----------|----------|
| Payload dims (in)   | 9×5×5                                     | 12.25×8.25×8.25 | 14×10×10 | 16×12×12 |
| Tare weight (2-8°C) | 12 lbs                                    | 27 lbs          | 35 lbs   | 49 lbs   |
| Thermal testing     | ISTA 7D & 7E - Summer and Winter profiles |                 |          |          |
| Mechanical testing  | ISTA Certified 3A                         |                 |          |          |
| Best-case duration  | Up to 144+ hours validated                |                 |          |          |



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