

TECHNICAL SPECIFICATIONS

# 6500X

CRT +15°C to +25°C

### Protection beyond limits

Protecting temperature-sensitive pharma products at +15°C to +25°C, the 6500X-CRT redefines reliability with an unrivalled 300-hour independent runtime.



### Key Features

#### 300 h

Independent runtime at 20°C

#### Autonomous

Independent from specialized infrastructure

#### Multimodal

Across land, air and ocean

#### Lightweight

Lowest tare weight of the industry with 877kg

#### Easy handling

Across warehouses, loading ramps, trucks, and ports

#### Real-time monitoring

Validaide integration automates temperature logging



5 x EU-PAL



4 x US-PAL



### Temperature

Operating range (external conditions)	-40°C to +60°C	-40°F to +158°F
Internal temperature range	+15°C to +225°C	+59°F to +77°F

### Performance

Independent runtime	300 hours at +20°C	300 hours at +68°F
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### Dimensions

External cube (volume)	10.1 m <sup>3</sup>	356.7 ft <sup>3</sup>
External dimensions (L x W x H)	2865 x 2200 x 1600 mm	112.8 x 86.6 x 63.0 in
Internal cube	6.6 m <sup>3</sup>	233.1 ft <sup>3</sup>
Internal dimensions (L x W x H)	2472 x 2056 x 1300 mm	97.3 x 80.9 x 51.1 in

### Weight

Tare weight ±5%	877 kg	1933 lbs
Max payload weight	2500 kg	5511.6 lbs

### Data Logging Inside & Outside

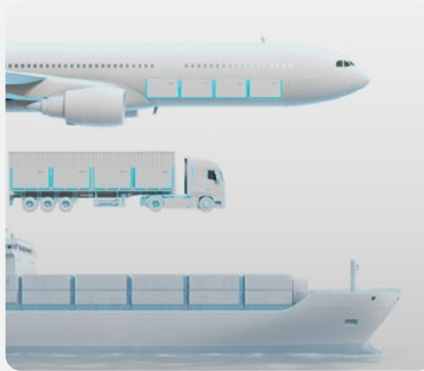
Temperature	-40°C to +60°C at 0.1°C resolution and ±0.5°C accuracy	
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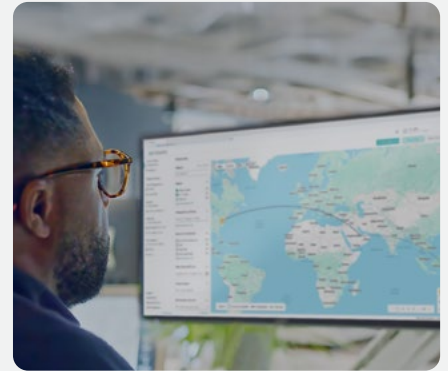
# 6500X



**Built to go further and last longer**  
With 300h independent runtime and infrastructure autonomy.



**Combine land, air and ocean**  
Designed for true multimodal transport across land, air, and ocean.



**Real-time monitoring**  
Integrated Validaide technology automates temperature logging.



**Easy Handling**  
Pre-conditioned and ready to use. efficient handling across warehouses, loading ramps, trucks, and ports.



**Door-to-Door**  
Independent from specialized infrastructure equipment.



**Integrated Double Door System**  
Protects against humidity and condensation.

SkyCell Solutions. **Designed for Zero Product Loss**



**1500X**

1500X hybrid containers provide reliability and efficiency.

**Internal Temperature Ranges**  
COL +2° to +8°C  
CRT +15° to +25°C



**Validaide**

Validaide is the digital backbone for pharma supply chain orchestration. Manage risk, improve performance, and make controlled, guided interventions before products are lost.



**Loggers**

SkyCell IoT loggers ensure continuous, seamless monitoring with real-time tracking, trajectory visualization, and instant alerts.



**Contact us today**  
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