

High-Performing Dry Ice Dewar for Your CGT Shipping Needs

CSafe's CGT Ultra D is a multi-use dry ice dewar built to provide the quality, assurance, and convenience that advanced therapeutic medicinal products (ATMPs) require. Delivering industry-leading 37+ days of proven thermal performance, the CGT Ultra D enables access to these critical therapies, precisely when they need them.

The dewars are designed to optimize total cost of ownership, and come preconditioned to ensure a seamless "load and go" experience. The TracSafe RLT data logger provides easy access to real time condition and location data via CSafe Connect.

As emerging ATMPs mature and scale, CGT organizations will need a partner to support them along their commercialization journey. CSafe has the global footprint, proven quality, broad portfolio, and robust industry expertise to help these organizations ramp up the distribution of life-saving therapies.



Key Features



Maintains -70°C or colder



Utilizes dry ice



37+ days of hold time against ISTA 7D thermal profile



Integrated TracSafe RLT (real time data tracking device)



Reusable solution



Preconditioned



Optimized to support commercialization journey

Technical Specifications – Dewar

SPECIFICATIONS	PRECONDITIONED	WITHOUT PRECONDITIONING
Temperature Range	-70°C or colder	-70°C or colder
Effective Volume	10 L	10 L
Dry Ice Weight	13 lb	16 lb
ISTA 7D Run-time (days)	28+	37+
Dimensions		
Product Space Opening	4.92 in / 125 mm	4.92 in / 125 mm
Diameter	11.81 in / 300 mm	11.81 in / 300 mm
Height	24.41 in / 620 mm	24.41 in / 620 mm
Weight		
Charged Weight: Dewar + Dry Ice	31.50 lb / 14.29 kg	34.50 lb / 15.65 kg
System Weight: Dewar + Shipping Case + Dry Ice	52.95 lb / 24.02 kg	55.95 lb / 25.38 kg
Capacity		
Number of Straws (0.5ml/ Ea.)	854	854
Number of Straws (0.25ml/Ea.)	1940	1940
Number of 2.0 mL Vials- 4 mini cryoboxes, 25 vials per box	100	100

Technical Specifications – Shipping Case

SPECIFICATIONS	PRECONDITIONED	WITHOUT PRECONDITIONING
Height	28.3 in / 719 mm	28.3 in / 719 mm
Base Diameter	24 in / 533 mm	24 in / 533 mm

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