



DEEP FREEZE



PARCEL SHIPMENT

UNIVERSAL PACKOUT

PREMIUM



DURATION

Up to 144 h



PAYLOAD

From 5.6 L to 314 L



TEMPERATURE RANGE

Freeze < -70°C

Key benefits

- Capable of transporting large volumes, up to 314L
- Used with dry ice for **deep frozen shipments**
- Qualified for general cargo transport or under AWB conditions: 2°C–8°C or 15°C–25°C



“Keep your products ultra-cold for longer: with dry ice, Deep Freeze maintains -80°C for up to 153 hours, unmatched reliability for extreme cold chain needs.”

DEEP FREEZE

Product name	Payload	Internal space ⁽¹⁾ L x W x H	External dimensions L x W x H	Volumetric weight	System weight ⁽²⁾
DF 6	5.6 L	178 x 178 x 178 mm 7.0 x 7.0 x 7.0 in	321 x 311 x 320 mm 12.6 x 12.2 x 12.6 in	6 kg 12 lb	0.8 kg 1.8 lb
DF 14	14 L	275 x 275 x 185 mm 10.8 x 10.8 x 7.3 in	398 x 388 x 307 mm 15.7 x 15.3 x 12.1 in	8 kg 18 lb	1.3 kg 2.9 lb
DF 25	25 L	440 x 275 x 205 mm 17.3 x 10.8 x 8.1 in	543 x 368 x 326 mm 21.4 x 14.5 x 12.8 in	11 kg 24 lb	1.2 kg 2.7 lb
DF 58	58 L	503 x 298 x 384 mm 19.8 x 11.7 x 15.1 in	628 x 409 x 496 mm 24.7 x 16.1 x 19.5 in	22 kg 47 lb	1.8 kg 4 lb
DF 180	180 L	700 x 500 x 513 mm 27.6 x 19.7 x 20.2 in	800 x 600 x 635 mm 31.5 x 23.6 x 25.0 in	51 kg 112 lb	6 kg 13.2 lb
DF 314	314 L	1070 x 670 x 438 mm 42.1 x 26.4 x 17.2 in	1200 x 800 x 550 mm 47.2 x 31.5 x 21.7 in	89 kg 194 lb	9.7 kg 21.4 lb

(1) Space available for dry ice and payload

(2) Weight without dry ice and payload



EMBALL'ISO

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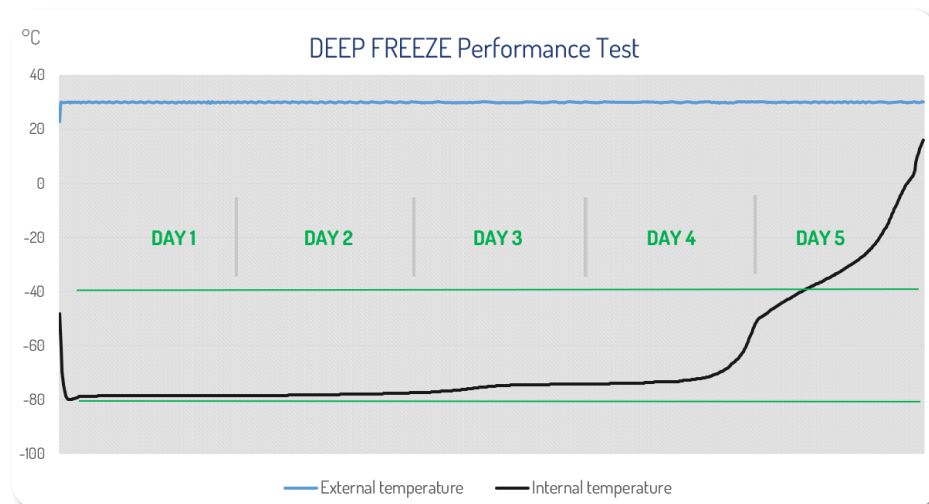
Global Cold Chain
Local Expertise
Sustainable Solutions

EMBALLISO.COM



Validated range

- Validated for external temperatures ranging from -20°C to +60°C
- Rigorously qualified by our design office using demanding profiles that replicate real-world transport conditions
- Comprehensive qualification data available upon request



Services

- **Training that fits your needs** : choose between onsite or online sessions to empower your team
- **Clear preparation instructions** : step-by-step guides make packing fast and foolproof
- **Tailored packaging studies** : we analyze and optimize your shipments for maximum efficiency and reliability

Who we are ?

- EMBALL'ISO is a global leader in **high-performance passive isothermal packaging for pharmaceutical** transport, pioneering sustainability through **Reuse and Reverse logistics** for a circular cold chain.
- Clients benefit from our **in-house laboratory expertise and advanced technologies**, including AI-based modeling for thermal performance, environmental stress testing, predictive analytics for risk mitigation, and real-time tracking to ensure shipment integrity throughout the supply chain.
- With **12 production sites on four continents and collection points in 80+ countries**, EMBALL'ISO delivers fast, compliant, and sustainable cold chain solutions through a global network that enables the **recovery and reuse of isothermal packaging**.



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