ProofTainer 2 Euro Dry Ice

[va-Q-tainer XLx Dry Ice] For -70 °C shipments







Product picture shows an exemplary solution without temperature batteries

DESCRIPTION

Delivering superior performance while streamlining handling, the ProofTainer family features six sizes, accommodating from 0.5 - 2 EU or 1 - 2 US pallets. Whether you're shipping clinical trials or commercial drugs, we ensure consistent temperature control throughout your products journey. With qualified temperature ranges from -70°C to +20°C and over 120 hours of autonomy, ProofTainer provides optimal conditions for your sensitive cargo, delivering the flexibility you need for your product requirements.

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DIMENSIONS AND WEIGHT

External Dimensions (1 x w x h)		Internal Dimensions ¹ (1 x w x h)		Tolerances	
[mm]	[inch]	[mm]	[inch]	[mm]	[inch]
1890 x 1490 x 1580	74.4 x 58.7 x 62.2	1640 x 1250 x 1219	64.6 x 49.2 x 48	± 8	± 0.3

Tare Weight ¹		Volumetric weight		Maximum Payload (Weight)		Payload ¹ (Volume)
[kg]	[lbs]	[kg]	[lbs]	[kg]	[lbs]	[L]
724 ± 20	1596 ± 44	741	1633.6	1200	2645.5	2500

¹including Temperature Batteries

DRY ICE CONFIGURATION

Coolant	Pieces	Dimension	s (1 x w x h)	Weight	
		[mm]	[inch]	[kg]	[lbs]
Dry Ice	56	470 x 275 x 35	18.5 x 10.8 x 1.4	4	8.8

PERFORMANCE The ProofTainer 2 Euro Dry Ice is qualified in the temperature range below -60 °C

Temperature scenario	Duration [hrs]	Kelvin-hours ²	Average ambient temperature [°C]
regular summer	≥ 106	≥ 10600	+30

²Detailed information about the concept of Kelvin-hours on www.kelvinhours.com

For more details, please view the qualification report. Before performing a shipment with the ProofTainer 2 Euro Dry Ice it is suggested that the user performs a validation process with the equipment available and under the conditions available. A test in worst case conditions is recommended. The box provides a very stable and well-designed system solution which has to be adapted on the particular requirements of the user.

For more information please contact support@envirotainer.com.

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