For -70 °C shipments





Product picture shows an exemplary solution for the temperature range +2 °C to +8 °C

DESCRIPTION

Specifically designed for door-to-door pharmaceutical distribution of smaller volumes to remote locations, OnePak ensures your products reach even the most inaccessible areas without compromising quality or efficacy. This single-use solution is ideal for regions with limited logistics services, eliminating the need for return shipping and ensuring consistent access to medicines.

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OnePak 43 Dry Ice (Article number: BC000790 + EK002273)

[va-Q-one 43 Dry Ice]

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DIMENSIONS AND WEIGHT

External Dimensions (1 x w x h)		Internal Dimensions ¹ (l x w x h)		Tolerances	
[mm]	[inch]	[mm]	[inch]	[mm]	[inch]
575 x 465 x 480	22.6 x 18.3 x 18.9	355 x 255 x 290	14 x 10 x 11.4	± 5	± 0.2

Tare W	eight ¹	Payload ¹ (Volume)	
[kg]	[lbs]	[L]	
27.3 ± 1	60.2 ± 2.2	26	

¹including Dry Ice

DRY ICE CONFIGURATION

Dry Ice compartment	Dry Ice pellet diameter		Weight		
	[mm]	[inch]	[kg]	[lbs]	
Upper compartment	3	0.1	6.5	14.3	
Side compartments	3	0.1	14.5	32	

PERFORMANCE The OnePak 43 Dry Ice is qualified in the temperature range below -60 °C

Temperature scenario	Duration [hrs]	Kelvin-hours ²	Average ambient temperature [°C]
ISTA 7D summer	≥ 142	≥ 14186	+29.9

 $^{^2\}mbox{Detailed}$ 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 OnePak 43 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.