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.

Date: 2025-01-31 Page: 1 of 2 Version: 15321

OnePak 8 Dry Ice (Article number: BC000351 + EK002362)

[va-Q-one 8 Dry Ice]

For -70 °C shipments



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]
380 x 360 x 375	15 x 14.2 x 14.8	145 x 145 x 190	5.7 x 5.7 x 7.5	± 5	± 0.2

Tare W	eight ¹	Payload ¹ (Volume)	
[kg]	[lbs]	[L]	
10.6 ± 1	23.4 ± 2.2	4	

¹including Dry Ice

DRY ICE CONFIGURATION

Dry Ice compartment	Dry Ice pellet diameter		Weight	
	[mm]	[inch]	[kg]	[lbs]
Upper compartment	3	0.1	2.3	5.1
Side compartments	3	0.1	5.2	11.5

PERFORMANCE The OnePak 8 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	≥ 113	≥ 11300	+30

 $^{^2\}mbox{Detailed}$ 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 8 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.