



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.

DIMENSIONS AND WEIGHT

External Dimensions (l 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	420 x 320 x 320	16.5 x 12.6 x 12.6	± 5	± 0.2

Tare Weight ¹		Payload ¹ (Volume)
[kg]	[lbs]	[L]
17.9 ± 1	39.5 ± 2.2	43

¹Including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

OneBlok	Pieces	Dimensions ² (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
44342 +22G	4	435 x 335 x 19	17.1 x 13.2 x 0.7	2.3	5.1	AK000241
34342 +22G	2	335 x 335 x 19	13.2 x 13.2 x 0.7	1.8	4	AK000237

²dimensions of empty Temperature Battery shell, variation due to PCM inside and aggregation state possible

PERFORMANCE The OnePak 43 +22G is qualified in the temperature range from +15 °C to +25 °C

Temperature scenario	Duration [hrs]	Kelvin-hours ³	Average ambient temperature [°C]
ISTA 7D summer	≥ 144	≥ 1469	+30.2
ISTA 7D winter	≥ 119	≤ -1845	+4.5

³Detailed 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 +22G 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.