



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 <sup>1</sup> (l x w x h)		Tolerances	
[mm]	[inch]	[mm]	[inch]	[mm]	[inch]
480 x 460 x 385	18.9 x 18.1 x 15.2	320 x 320 x 220	12.6 x 12.6 x 8.7	± 5	± 0.2
Tare Weight <sup>1</sup>			Payload <sup>1</sup> (Volume)		
[kg]	[lbs]		[L]		
15.8 ± 1	34.8 ± 2.2		23		

<sup>1</sup>Including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

OneBlok	Pieces	Dimensions <sup>2</sup> (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
34242 -21G	4	335 x 243 x 19	13.2 x 9.6 x 0.7	1.7	3.7	AK000250
34342 -21G	2	335 x 335 x 19	13.2 x 13.2 x 0.7	2.4	5.3	AK000249

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

PERFORMANCE The OnePak 23 -21G is qualified in the temperature range from -25 °C to -15 °C

Temperature scenario	Duration [hrs]	Kelvin-hours <sup>3</sup>	Average ambient temperature [°C]
ISTA 7D summer	≥ 87	≥ 4333	+29.8

<sup>3</sup>Detailed information about the concept of Kelvin-hours on [www.kelvinhours.com](http://www.kelvinhours.com)

For more details, please view the qualification report. Before performing a shipment with the OnePak 23 -21G 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](mailto:support@envirotainer.com).