



Product picture shows an exemplary solution without temperature batteries

DESCRIPTION

Enabling reliable intracontinental and domestic shipments, OnePak Lite ensures the safe transportation of temperature-sensitive pharmaceuticals for shorter distances. Its lightweight yet durable construction and superior insulation properties, ensures consistent temperature control for 48 hours.

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]
485 x 485 x 390	19.1 x 19.1 x 15.4	320 x 320 x 220	12.6 x 12.6 x 8.7	± 5	± 0.2

Tare Weight ¹		Payload ¹ (Volume)
[kg]	[lbs]	[L]
13.8 ± 1.0	30.4 ± 2.2	23

¹Including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

	Pieces	Dimensions ² (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
33242 +05G (va-Q-gel)	4	329 x 241 x 19	13 x 9.5 x 0.7	1.2	2.6	AK000459
33332 +05G (va-Q-gel)	1	329 x 329 x 19	13 x 13 x 0.7	1.4	3.1	AK000460
37364 00G EL (va-Q-pad)	1	367 x 360 x 40	14.4 x 14.2 x 1.6	3.1	6.8	AK000469

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

PERFORMANCE The OnePak Lite 23 +05G is qualified in the temperature range from +2 °C to +8 °C

Temperature scenario	Duration [hrs]	Kelvin-hours ³	Average ambient temperature [°C]
ISTA 7E summer	≥ 48	≥ 1070	+27.3
ISTA 7E winter	> 144	n.a.	+5.8

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 Lite 23 +05G 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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13.8 ± 1.0	30.4 ± 2.2	23

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TEMPERATURE BATTERY CONFIGURATION

	Pieces	Dimensions ² (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
33242 +05G bio (va-Q-gel)	4	329 x 241 x 19	13 x 9.5 x 0.7	1.2	2.6	AK000472
33332 +05G bio (va-Q-gel)	1	329 x 329 x 19	13 x 13 x 0.7	1.4	3.1	AK000473
37364 00G EL (va-Q-pad)	1	367 x 360 x 40	14.4 x 14.2 x 1.6	3.1	6.8	AK000469

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