

OnePak Lite 4 +05G bio (Article number: BC000848)

[va-Q-lite 4 +05G bio]

For +2 °C to +8 °C shipments

Envirotainer[°]

Precision with Purpose



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]
360 x 360 x 348	14.2 x 14.2 x 13.7	160 x 160 x 160	6.3 x 6.3 x 6.3	± 5	± 0.2
Tare Weight ¹			Payload ¹ (Volume)		
[kg]	[lbs]		[L]		
8.2 ± 1.0	18.1 ± 2.2		4		

¹Including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

va-Q-gel	Pieces	Dimensions ² (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
19194 +05G bio	4	194 x 194 x 39	7.6 x 7.6 x 1.5	1	2.2	AK000470
48 00G	1	237 x 198 x 55	9.3 x 7.8 x 2.2	1.3	2.9	EK000001

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

PERFORMANCE The OnePak Lite 4 +05G bio 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 4 +05G bio 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.