



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]
595 x 585 x 585	23.4 x 23 x 23	420 x 420 x 420	16.5 x 16.5 x 16.5	± 5	± 0.2

Tare Weight <sup>1</sup>		Payload <sup>1</sup> (Volume)	
[kg]	[lbs]	[L]	
26.9 ± 1	59.3 ± 2.2	74	

<sup>1</sup>Including Temperature Batteries

## TEMPERATURE BATTERY CONFIGURATION

va-Q-accu	Pieces	Dimensions <sup>2</sup> (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
46462 +22G	6	455 x 455 x 20	17.9 x 17.9 x 0.8	3.2	7.1	AK000160

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

## PERFORMANCE The OnePak 74 +22G is qualified in the temperature range from +15 °C to +25 °C

Temperature scenario	Duration [hrs]	Kelvin-hours <sup>3</sup>	Average ambient temperature [°C]
ISTA 7D summer	≥ 144	≥ 1411	+29.8
ISTA 7D winter	≥ 113	≤ -1669	+5.1

<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 74 +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](mailto:support@envirotainer.com).



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**DIMENSIONS AND WEIGHT**

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[mm]	[inch]	[mm]	[inch]	[mm]	[inch]
595 x 585 x 585	23.4 x 23 x 23	420 x 420 x 420	16.5 x 16.5 x 16.5	± 5	± 0.2

Tare Weight <sup>1</sup>		Payload <sup>1</sup> (Volume)
[kg]	[lbs]	[L]
26.4 ± 1	58.2 ± 2.2	74

<sup>1</sup>Including Temperature Batteries

**TEMPERATURE BATTERY CONFIGURATION**

va-Q-accu	Pieces	Dimensions <sup>2</sup> (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
46462 +05G	6	455 x 455 x 20	17.9 x 17.9 x 0.8	3.1	6.8	AK000159

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

**PERFORMANCE** The OnePak 74 +05G is qualified in the temperature range from +2 °C to +8 °C

Temperature scenario	Duration [hrs]	Kelvin-hours <sup>3</sup>	Average ambient temperature [°C]
ISTA 7D summer	≥ 120	≥ 3049	+30.2
ISTA 7D winter	> 144	n.a.	+4.8

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

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**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]
595 x 585 x 585	23.4 x 23 x 23	420 x 420 x 420	16.5 x 16.5 x 16.5	± 5	± 0.2

Tare Weight <sup>1</sup>		Payload <sup>1</sup> (Volume)
[kg]	[lbs]	[L]
33.7 ± 1	74.3 ± 2.2	74

<sup>1</sup>Including Temperature Batteries

**TEMPERATURE BATTERY CONFIGURATION**

va-Q-accu	Pieces	Dimensions <sup>2</sup> (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
46462 -21G	6	455 x 455 x 20	17.9 x 17.9 x 0.8	4.3	9.5	AK000185

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

**PERFORMANCE** The OnePak 74 -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	≥ 108	≥ 5400	+30

<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 74 -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.

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## 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]
595 x 585 x 585	23.4 x 23 x 23	355 x 355 x 360	14 x 14 x 14.2	± 5	± 0.2

  

Tare Weight <sup>1</sup>		Payload <sup>1</sup> (Volume)	
[kg]	[lbs]	[L]	
39.9 ± 1	88 ± 2.2	45	

<sup>1</sup>including Dry Ice

## DRY ICE CONFIGURATION

Dry Ice compartment	Dry Ice pellet diameter		Weight	
	[mm]	[inch]	[kg]	[lbs]
Upper compartment	3	0.1	11	24.3
Side compartments	3	0.1	21	46.3

## PERFORMANCE

The OnePak 74 Dry Ice is qualified in the temperature range below -60 °C

Temperature scenario	Duration [hrs]	Kelvin-hours <sup>2</sup>	Average ambient temperature [°C]
ISTA 7D summer	≥ 118	≥ 12355	+29.7

<sup>2</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 74 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.

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