



Product picture shows an exemplary solution for the temperature range +2 °C to +8 °C

DESCRIPTION

Specifically designed for door-to-door pharmaceutical distribution in larger volumes to remote locations, OnePal 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]
1423 x 1194 x 1585	56 x 47 x 62.4	1252 x 1023 x 1305	49.3 x 40.3 x 51.4	± 10	± 0.4

Tare Weight ¹		Volumetric weight		Maximum Payload (Weight)		Payload ¹ (Volume)
[kg]	[lbs]	[kg]	[lbs]	[kg]	[lbs]	[L]
170 ± 7	375 ± 15	449	989.9	500	1102.3	1671

¹Including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

va-Q-pad	Pieces	Dimensions ² (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
60333 +22G EL	30	600 x 330 x 25	23.6 x 13 x 1	2.7	6	AK000516

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

PERFORMANCE The OnePal US +22G EL 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	≥ 119	≥ 1166	+29.8
ISTA 7D winter	≥ 113	≤ -1627	+5.6

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 OnePal US +22G EL 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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Tare Weight ¹		Volumetric weight		Maximum Payload (Weight)		Payload ¹ (Volume)
[kg]	[lbs]	[kg]	[lbs]	[kg]	[lbs]	[L]
170 ± 7	375 ± 15	449	989.9	500	1102.3	1671

¹Including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

va-Q-pad	Pieces	Dimensions ² (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
60333 +05G EL	30	600 x 330 x 25	23.6 x 13 x 1	2.7	6	AK000515

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

PERFORMANCE The OnePal US +05G EL is qualified in the temperature range from +2 °C to +8 °C

Temperature scenario	Duration [hrs]	Kelvin-hours ³	Average ambient temperature [°C]
ISTA 7D summer	≥ 104	≥ 2588	+29.6
ISTA 7D winter	> 120	n.a.	+4.6

³Detailed information about the concept of Kelvin-hours on www.kelvinhours.com

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[mm]	[inch]	[mm]	[inch]	[mm]	[inch]
1423 x 1194 x 1585	56 x 47 x 62.4	1252 x 1023 x 1305	49.3 x 40.3 x 51.4	± 10	± 0.4

Tare Weight ¹		Volumetric weight		Maximum Payload (Weight)		Payload ¹ (Volume)
[kg]	[lbs]	[kg]	[lbs]	[kg]	[lbs]	[L]
223 ± 8	492 ± 18	449	989.9	500	1102.3	1671

¹Including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

va-Q-accu	Pieces	Dimensions ² (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
60502 -21G	20	600 x 500 x 22	23.6 x 19.7 x 0.9	7.3	16.1	AK000285

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

PERFORMANCE The OnePal US -21G is qualified in the temperature range below -15 °C

Temperature scenario	Duration [hrs]	Kelvin-hours ³	Average ambient temperature [°C]
ISTA 7D summer	≥ 85	≥ 4242	+29.9

³Detailed information about the concept of Kelvin-hours on www.kelvinhours.com

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