



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

DESCRIPTION

Ensure patient-safe medicines and accurate clinical trial results with ProofPak. Our innovative, reusable thermal packaging ensures precise temperature control from -70°C to +37°C, unaffected by seasons or climate. Qualified according to ISTA 7D standards, ProofPak ensures consistent reliability, safeguarding your temperature-sensitive pharmaceuticals from production through to delivery. Experience seamless logistics with 'ready to load & go', giving you time to focus on advancing your clinical research while we protect your products with unmatched precision and reliability.

The ProofPak 240 is a palletized solution which comes with several features. Belt straps provide easy handling for the lid. An outer cardboard ring and cardboard lid gives additional stability and protection. An inner cardboard provide additional stability inside. The pallet is certified according to ISPM 15. All features are essential to the ProofPak 240 and should not be removed.

Note: This product shall be stored and transported in upright position!

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]
1120 x 900 x 760	44.1 x 35.4 x 29.9	850 x 650 x 433	33.5 x 25.6 x 17	± 7	± 0.3

Tare Weight ¹		Payload ¹ (Volume)
[kg]	[lbs]	[L]
105.1 ± 2	231.7 ± 4.4	240

¹Including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

ProofBlok	Pieces	Dimensions ² (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
36263 +22G	8	355 x 255 x 32	14 x 10 x 1.3	1.9	4.2	AK000003
46263 +22G	8	455 x 255 x 30	17.9 x 10 x 1.2	2.4	5.3	AK000004
46363 +22G	8	455 x 355 x 30	17.9 x 14 x 1.2	3.4	7.5	AK000006

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

PERFORMANCE The ProofPak 240 Premium +22G 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	> 144	> 1498	+30.4
ISTA 7D winter	≥ 142	n.a.	+5.2

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 ProofPak 240 Premium +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.