ProofPak 23 Standard -21G (Article number: BC000272)

[va-Q-proof 23 Standard -21G]

For -25 °C to -15 °C shipments





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.

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

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DIMENSIONS AND WEIGHT

External Dimensions (1 x w x h)		Internal Dimensi	ons ¹ (1 x w x h)	Tolerances	
[mm]	[inch]	[mm]	[inch]	[mm]	[inch]
470 x 455 x 355	18.5 x 17.9 x 14	320 x 320 x 220	12.6 x 12.6 x 8.7	± 5	± 0.2

Tare W	eight ¹	Payload ¹ (Volume)		
[kg]	[lbs]	[L]		
18.7 ± 1	41.2 ± 2.2	23		

¹including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

ProofBlok	Pieces	Dimensions ² (1 x w x h)		Weight		Material number
TIOOJDIOK	110003	[mm]	[inch]	[kg]	[lbs]	Hateriar Hamber
36362 -21G	2	355 x 355 x 20	14 x 14 x 0.8	2.5	5.5	AK000126
36262 -21G	4	355 x 255 x 20	14 × 10 × 0.8	1.8	4	AK000149

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

PERFORMANCE The ProofPak 23 Standard -21G is qualified in the temperature range from -25 °C to -15 °C

Temperature scenario	Duration [hrs]	Kelvin-hours ³	Average ambient temperature [°C]
ISTA 7D summer	≥ 89	≥ 4414	+29.6

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 ProofPak 23 Standard -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.

For more information please contact support@envirotainer.com.