[va-Q-proof 4 Premium +22G] For +15 °C to +25 °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!



DIMENSIONS AND WEIGHT

External Dimens	ions (l x w x h)	Internal Dimensions ¹ (l x w x h)		Tolerances	
[mm]	[inch]	[mm]	[inch]	[mm]	[inch]
325 x 315 x 310	12.8 x 12.4 x 12.2	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]		
9.3 ± 1	20.5 ± 2.2	4		

¹including Temperature Batteries

TEMPERATURE BATTERY CONFIGURATION

22224 +22G 6 216 x 216 x 35 8.5 x 8.5 x 1.4 0.9 2 AK000301	ProofBlok	Pieces	Dimensions ² [mm]	(l x w x h)	Wei [kg]	ght [lbs]	Material number
	22224 +22G	6	216 × 216 × 35	8.5 x 8.5 x 1.4		2	AK000301

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

PERFORMANCE The ProofPak 4 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	≥ 119	≥ 1238	+30.4	
ISTA 7D winter	≥ 97	≤ -1445	+5.1	

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 4 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.