

# ProofTainer 2 Euro -26G (incl. floor grid)

[va-Q-tainer XLx -26G (incl. floor grid)]

For -20 °C shipments

# Envirotainer<sup>o</sup>

Precision with Purpose



Product picture shows an exemplary solution without temperature batteries

## DESCRIPTION

Delivering superior performance while streamlining handling, the ProofTainer family features six sizes, accommodating from 0.5 – 2 EU or 1 - 2 US pallets. Whether you're shipping clinical trials or commercial drugs, we ensure consistent temperature control throughout your products journey. With qualified temperature ranges from -70°C to +20°C and over 120 hours of autonomy, ProofTainer provides optimal conditions for your sensitive cargo, delivering the flexibility you need for your product requirements.

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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]
1890 x 1490 x 1580	74.4 x 58.7 x 62.2	1640 x 1250 x 1170	64.6 x 49.2 x 46.1	± 8	± 0.3

Tare Weight <sup>1</sup>		Volumetric weight		Maximum Payload (Weight)		Payload <sup>1</sup> (Volume)
[kg]	[lbs]	[kg]	[lbs]	[kg]	[lbs]	[L]
813 ± 20	1792 ± 44	741	1633.6	1200	2645.5	2500

<sup>1</sup>Including Temperature Batteries

## TEMPERATURE BATTERY CONFIGURATION

ProofBlok	Pieces	Dimensions <sup>2</sup> (l x w x h)		Weight		Material number
		[mm]	[inch]	[kg]	[lbs]	
27L -26G	68	470 x 275 x 32	18.5 x 10.8 x 1.3	4.5	9.9	AK000096

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

**PERFORMANCE** The ProofTainer 2 Euro -26G (incl. floor grid) is qualified in the temperature range below -20 °C

Temperature scenario	Duration [hrs]	Kelvin-hours <sup>3</sup>	Average ambient temperature [°C]
controlled summer	≥ 115	≥ 5198	+20.2

<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 ProofTainer 2 Euro -26G (incl. floor grid) 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).