



# Last-Mile Delivery for Temperature-Sensitive Payloads

The CSafe Courier PRO is purposely designed for healthcare providers and global immunization organizations requiring handheld portable solutions to transport vaccines, pharmaceuticals, healthcare specimens and other biomedical products.

Courier PRO delivers reliable, long-lasting temperature control for up to 22 hours in a variety of temperature profiles by utilizing phase change refrigerant packs and Vacuum Insulated Panel (VIP) technology. With this insulated carrying case, crucial temperature-sensitive healthcare products can be transported with confidence providing users with ultimate peace of mind protection.



## Key Features



Lightweight, portable case



Superior VIP insulation, providing up to 10 times greater thermal efficacy



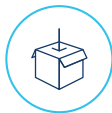
Available in three distinct temperature ranges



Phase change refrigerant packs provide long-lasting temperature control



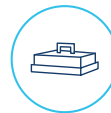
Unique design eliminates need for ice or active power



Simplistic conditioning and pack-out of refrigerant packs



Optimized design with 1 liter of payload space



Durable handle for comfortable carrying



**PAYLOAD (LITERS)**  
**1**



**TEMPERATURE RANGE**  
**+2°C to +8°C**  
**< -10°C**  
**< -20°C**



**DURATION (HOURS)**  
**22**

## Technical Specifications

PRODUCT NAME	PAYLOAD	INTERNAL DIMENSIONS L x W x H	TARE WEIGHT	PACKOUT
Courier PRO	1 L 0.03 cu ft	236 x 84 x 50 mm 9.3 x 3.3 x 2 in	2.5 kg 5.5 lbs	Universal

PRODUCT NAME	PRODUCT STORAGE TEMPERATURE	COOLANT PACK DIMENSIONS L x W x H	CONDITIONING METHOD	TOTAL WEIGHT
VXS-1 Refrigerant Packs	+2°C to +8°C	229 x 76 x 25 mm 9 x 3 x 1 in	Place in 3°C +/- 1°C refrigerator for 24 hours	2.1 kg 4.6 lbs
VXS-2 Refrigerant Packs	< -10°C	229 x 76 x 25 mm 9 x 3 x 1 in	Place in conventional freezer for 48 hours	2.7 kg 6.0 lbs
VXS-4 Refrigerant Packs	< -20°C	229 x 76 x 25 mm 9 x 3 x 1 in	Place in conventional or lab/medical freezer at or below -28°C for 48 hours	2.1 kg 4.6 lbs

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