

CryoVault® Single-Use Shipper

5 x 20 L CryoVault® Containers



CryoVault® Single-Use Shipper

The single-use shipper is a one-way shipping and logistics solution for the transport of frozen CryoVault® Containers. The shipper accommodates up to five (5) 20L containers.

General Design

- External Dimensions (D x W x H): 47.2" x 39.4" x 50.8" (120 x 100 x 129 cm)
- Internal Dimensions (D x W x H): 39.4" x 32.3" x 39.4" (100 x 82 x 100 cm)
- Wall Thickness: 3.54" (90 mm)
- Material: Cardboard & Corrugated Plastic
- Weight: 250 kg (unloaded with dry ice)

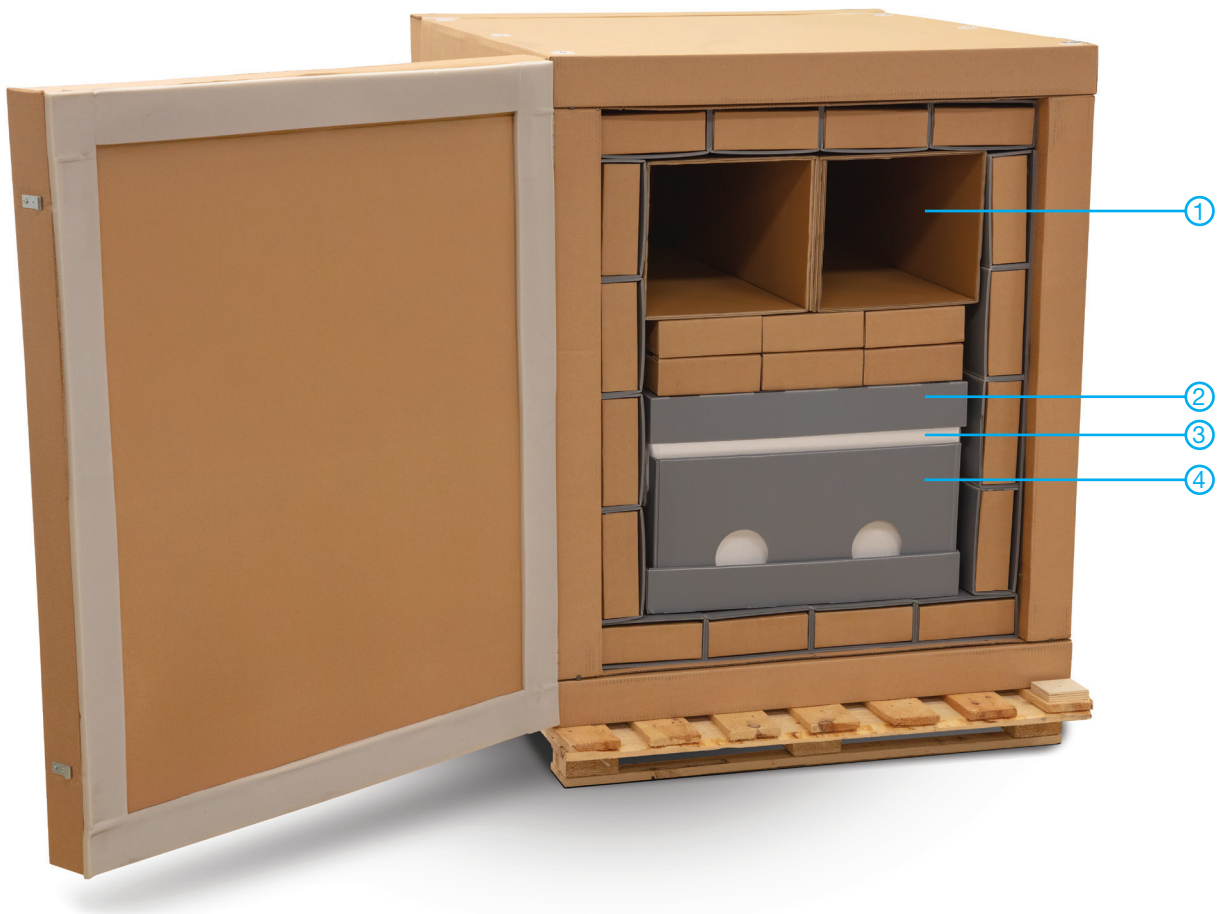
Technical Capabilities

- For transport of one (1) up to five (5) 20 L CryoVault® Containers
- Uses passive cooling with dry ice (up to 176 kg) to maintain the internal temperature at or below -40° C for up to 96 hours
- Shipper compliance in accordance with ASTM D4169 and ISTA 3E standards



Distribution Components

System Specifications



Bill of Materials

ITEM	DESCRIPTION	QTY
1	Dry Ice Spacer	2
2	Top/Bottom Tray	2
3	Cardboard substitute	5
4	CryoVault® sleeve	5

Ordering Information

The CryoVault® platform's modular design creates a menu of shipping configurations that can be tailored to your specific process needs. Meissner will work with your team to identify and recommend the best option for your process.

Part Number/Item

KCVS-DS002A

Single-Use Shipper – 5 x 20 L CryoVault® Containers



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