



Cryogenic Shipping Containers



Arctic Express™ Dry Shippers

**Includes
FREE Shipping Case**

Ship Your Samples with Confidence!

- Transport nonhazardous samples via air carriers
- 13 and 21 day holding times
- Includes durable shipping case

Product Description

- Each dry shipper includes reusable "mushroom" shipping case to prevent damage and keep system upright during transportation.
- Unique material absorbs liquid nitrogen, prohibiting liquid nitrogen spillage. Samples remain at cryogenic temperatures.
- Lightweight aluminum design and convenient pail-style handle permit easy transport.
- Durable construction and sturdy base allows dry shipper to withstand rough handling during shipping.
- 13 and 21 day holding times allow specimens to be shipped almost anywhere.
- Easily transported via most common carriers.
- Lockable lid prevents unauthorized entry.
- Two sizes available to fit your specific shipping requirements.

PRODUCT SPECIFICATIONS

Arctic Express 5		Arctic Express 10	
Model #	CY50915	Model #	CY50905
Vessel Volume (Liters)	5	Vessel Volume (Liters)	10
Liquid Nitrogen Capacity (Liters)	1.5	Liquid Nitrogen Capacity (Liters)	4.3
Holding Time (Days)	7	Holding Time (Days)	21
Ampule Capacity (2 ml Ampules)	9	Ampule Capacity (2 ml Ampules)	48
Vessel		Vessel	
Height: Inches (cm)	13.5 (34.3)	Height: Inches (cm)	19.4 (49.3)
Diameter: Inches (cm)	7.25 (18.4)	Diameter: Inches (cm)	8.7 (22.1)
Neck Opening: Inches (cm)	1.4 (3.5)	Neck Opening: Inches (cm)	2 (5)
Ave. Static Liquid Nitrogen (consumption) European rate (Liters/day)	.19	Ave. Static Liquid Nitrogen (consumption) European rate (Liters/day)	.20
Shipping Case		Shipping Case	
Height: Inches (cm)	22 (55.9)	Height: Inches (cm)	27 (68.6)
Length: Inches (cm)	12 (30.5)	Length: Inches (cm)	12 (30.5)
Width: Inches (cm)	12 (30.5)	Width: Inches (cm)	12 (30.5)
Weight		Weight	
Empty: Lb. (kg)	6 (2.7)	Empty: Lb. (kg)	13 (5.9)
Full: Lb. (kg)	8.8 (4.0)	Full: Lb. (kg)	20 (9.1)
Shipping: Lb. (kg)	24 (10.9)	Shipping: Lb. (kg)	29 (13.2)

ORDERING INFORMATION

	Arctic Express 5	Arctic Express 10
Model #	CY50915	CY50905
US List Price	\$1,236.00	\$1,504.00