



Streamline your Cryogenic Storage

To maximize space and protect your precious samples

Thermo
SCIENTIFIC

A Thermo Fisher Scientific Brand



Thermo Scientific™ Cryoboxes protect and organize your important samples and are available in materials ranging from economical cardboard to break-resistant, durable polycarbonate to meet any need and budget. The Dense Storage format is available to maximize storage, holding 169 1.0mL Thermo Scientific™ Nunc™ Cryobank™ tubes. All Thermo Scientific Cryoboxes are designed to provide dependable sample protection and meet the rigorous requirements of cryogenic storage.



Plastic Boxes

Made from break-resistant, durable polycarbonate, Thermo Scientific plastic cryoboxes protect samples during short- or long-term storage.

- Keyed lid prevents misalignment between lid and box
- Printed grid for easy sample management
- Autoclavable for decontamination
- Withstands temperature range of -196°C to +121°C
- Vented base ensures drainage and air circulation
- Available with dividers to hold 25 to 169 tubes
- Adaptable for cryogenic tubes ranging from 0.5mL to 5.0mL

Cardboard Boxes

Thermo Scientific white cardboard cryoboxes provide an economical choice for short-term sample storage.

- Available with dividers to hold 25 to 169 tubes
- Adaptable for cryogenic tubes ranging from 0.5mL to 4.5mL
- Allows handwriting with standard pens

Cat. No.	Color box, lid	Tube Capacity, array	Tube Size, mL	Dimensions L x W x H mm (in)	Quantity per pack	Quantity per case
White Plastic						
5025-0505	White, Clear	25, 5 x 5	1.0 – 2.0	76 x 76 x 52 (3.00 x 3.00 x 2.05)	8	48
5026-0909	White, Clear	81, 9 x 9	1.2 – 2.0	132 x 132 x 52 (5.25 x 5.25 x 2.05)	4	24
5026-1010*	White, Clear	100, 10 x 10	1.2 – 2.0	132 x 132 x 52 (5.25 x 5.25 x 2.05)	10	10
5027-0909	White, Clear	81, 9 x 9	5.0	132 x 132 x 95 (5.24 x 5.24 x 3.78)	4	24
374187	Gray, Gray	100, 10 x 10	1.0 – 1.8	132 x 132 x 52 (5.25 x 5.25 x 2.05)	4	24
341483	Gray, Gray	100, 10 x 10	3.6	132 x 132 x 78 (5.25 x 5.25 x 3.07)	4	24
Colored Plastic						
867013-0240	Red, Clear	81, 9 x 9	1.2 – 2.0	132 x 132 x 52 (5.25 x 5.25 x 2.05)	4	24
867013-0241	Yellow, Clear	81, 9 x 9	1.2 – 2.0	132 x 132 x 52 (5.25 x 5.25 x 2.05)	4	24
867013-0242	Green, Clear	81, 9 x 9	1.2 – 2.0	132 x 132 x 52 (5.25 x 5.25 x 2.05)	4	24
867013-0243	Blue, Clear	81, 9 x 9	1.2 – 2.0	132 x 132 x 52 (5.25 x 5.25 x 2.05)	4	24
867013-0244	Gray, Clear	81, 9 x 9	1.2 – 2.0	132 x 132 x 52 (5.25 x 5.25 x 2.05)	4	24
867013-0245	Assorted, Clear	81, 9 x 9	1.2 – 2.0	132 x 132 x 52 (5.25 x 5.25 x 2.05)	4	24

*Holds System 100 tubes

Cat. No.	Color	Tube Capacity, array	Tube Size, mL	Dimensions L x W x H mm (in)	Quantity per pack	Quantity per case
Cardboard						
378247	White	25, 5 x 5	1.0 – 1.8	75 x 75 x 52 (2.88 x 2.88 x 2.00)	24	24
378220	White	81, 9 x 9	1.0 – 1.8	132 x 132 x 52 (5.25 x 5.25 x 2.00)	6	6
369639	White	81, 9 x 9	1.0 – 1.8	132 x 132 x 52 (5.25 x 5.25 x 2.00)	48	48
369647	White	81, 9 x 9	3.6	132 x 132 x 75 (5.25 x 5.25 x 2.88)	30	30
340053	White	100, 10 x 10	1.0 – 1.8	132 x 132 x 52 (5.25 x 5.25 x 2.00)	42	42
340061	White	100, 10 x 10	3.6	132 x 132 x 75 (5.25 x 5.25 x 2.88)	30	30
Dense Storage Plastic						
5050-0169	White, Clear lid	169, 13 x 13	1.0	132 x 132 x 52 (5.25 x 5.25 x 2.00)	4	24
Dense Storage Cardboard						
369640	White	169, 13 x 13	1.0	132 x 132 x 52 (5.25 x 5.25 x 2.00)	4	24

Compatibility Chart for Thermo Scientific Cryotubes and Boxes

Cryotubes			Plastic Cryoboxes					Cardboard Cryoboxes				
Catalog Number	Size, mL	5025-0505	5026-0909 867013-0240 867013-0241 867013-0242 867013-0243 867013-0244 867013-0245	5026-1010 374187	341483 5027-0909	5050-0169	378247	378220 369639	369647	340053 340061	369640	
Nalgene Cryogenic Tubes	5000-0012 5001-0012	1.2	●	●			●	●				
	5000-0020 5001-0020	2.0	●	●			●	●				
	5000-0050 5001-0050	5.0				●						
	5000-1012 5001-1012	1.0	●	●	●		●	●		●		
	5000-1020 5001-1020	1.5	●	●	●		●	●		●		
	5011-0012	1.2	●	●			●	●				
	5011-0020	2.0	●	●			●	●				
	5012-0012	1.2	●	●			●	●				
	5012-0020	2.0	●	●			●	●				

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Cryotubes			Plastic Cryoboxes					Cardboard Cryoboxes							
Catalog Number	Size, mL	5025-0505	5026-0909 867013-0240 867013-0241 867013-0242 867013-0243 867013-0244 867013-0245					5026-1010 374187	5050-0169	378247	378220 369639	369647	340053 340061	369640	
Nunc Cryogenic Tubes	374080	0.5	●	●							●	●			
	374115	1.0								●					●
	375353	1.0	●	●							●	●			
	375299	1.0	●	●							●	●			
	347597	1.0	●	●							●	●			
	377224	1.0	●	●					●		●	●		●	
	366656	1.0	●	●					●		●	●		●	
	347651	1.0	●	●							●	●			
	347910	1.0	●	●							●	●			
	375418	1.8	●	●							●	●			
	340711	1.8	●	●							●	●			
	347627	1.8	●	●							●	●			
	377267	1.8	●	●					●		●	●		●	
	368632	1.8	●	●							●	●			
	363401	1.8	●	●					●		●	●		●	

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Catalog Number	Size, mL		5025-0505	5026-0909 867013-0240 867013-0241 867013-0242 867013-0243 867013-0244 867013-0245	5026-1010 374187	341483	5027-0909	5050-0169	378247	378220 369639	369647	340053 340061	369640
Nunc Cryogenic Tubes Continued	351934	1.8	●	●	●				●	●		●	
	347783	1.8	●	●	●				●	●		●	
	379189	3.6				●	●				●		
	366524	3.6				●	●				●		
	367997	3.6				●	●				●		
	337516	4.5					●						
	347643	4.5					●						
	379146	4.5					●						
	363452	4.5					●						
	347791	4.5					●						
Nunc Universal Tubes	374502	1.8	●	●					●	●			
	374503	1.8	●	●					●	●			
	374512	2.0	●	●					●	●			
	374513	2.0	●	●					●	●			

Compatibility Chart for Thermo Scientific Cryoboxes and Freezer Racks

Cryoboxes Racks	Vertical Racks						Horizontal Racks		Adjustable
Catalog Number	DS5035-0004 (5025-0505 x 4)	DS5035-0009 (5025-0505 x 9)	5036-0004 (2mL x 4)	5036-0009 (2mL x 9)	DS5037-0004 (5mL x 4)	DS5037-0007 (5mL x 7)	5038-4322 (2mL x 12)	5038-4422 (2mL x 16)	367000 (1.8mL x 12, 3.6mL x 8)
5025-0505	●	●							
5026-0909			●	●			●	●	●
5026-1010			●	●			●	●	●
5027-0909					●	●			
374187			●	●			●	●	●
341483			●	●			●	●	●
867013-0240			●	●			●	●	●
867013-0241			●	●			●	●	●
867013-0242			●	●			●	●	●
867013-0243			●	●			●	●	●
867013-0244			●	●			●	●	●
867013-0245			●	●			●	●	●
378247	●	●							
378220			●	●			●	●	●
369639			●	●			●	●	●
369647					●	●			
340053			●	●			●	●	●
340061			●	●			●	●	●
5050-0169			●	●			●	●	●
369640			●	●			●	●	●



Peace of Mind with Each Lot

Thermo Scientific cryoboxes are backed by the Thermo Fisher Scientific high quality production standards, customer service, and technical support that make Thermo Scientific the most trusted name in cryogenic storage.

Visit our cryogenic storage resource page at thermoscientific.com/cryotubes to learn more about our sample storage solutions or contact your sales representative.



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