



NEW! Thermo Scientific
Forma[®] Rack and Accessory Guide
For -40°C and -86°C Freezers

**Optimize your freezer
for maximum sample protection**




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*You can depend on your Thermo Scientific Forma freezer
for the long-term protection of your valuable samples.*

*Optimize the performance and efficiency of your unit –
enhance sample protection and reduce operating costs.*

What do I need?

Selecting the appropriate racks for your application starts with two simple questions:

What kinds of samples are you storing?

The best choice of racks is determined by the nature of what you are storing.

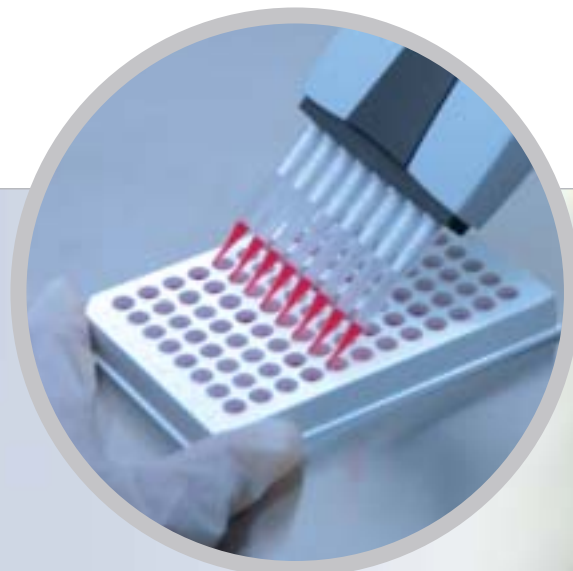
- Do you need 2-inch or 3-inch boxes for vials?
- Do you require microplate storage, for your microboxes and microtubes – and are they deepwell, shallow-well, or a combination?
- Do you have a need for bulk storage?
- Do you need additional accessories?

Is your freezer an upright or chest unit?

The style of your freezer will determine the best selection of rack options.

For instance, Thermo Scientific Forma racks with side access and sliding drawers are available for upright freezers. The sliding drawers offer unique advantages. The rack remains stationary and the drawers are light, making it easier to retrieve samples and minimize exposure to ambient conditions. Generally, racks are designed with specific dimensions and features including handle placement, depending on the style of your ultra-low temperature freezer.

Understanding your storage needs upfront and anticipating future requirements will help you determine the best choice of racks and accessories and assure you'll gain maximum value from your ultra-low temperature freezer.



Thermo Scientific is Your Complete Cold Storage Solutions Provider

Thermo Scientific Forma racks are an essential piece of a complete solution for all of your cold storage needs. Our racks and accessories offer proven reliability and quality you can depend on year after year.

Our exceptionally efficient storage configurations maximize your productivity while reducing operating costs.

We allow you to maintain sample integrity by reducing the time it takes to access your samples. By reducing risk of exposure to ambient air with quick sample access, your research is safe.



Maximize the value of your freezer with our intelligent rack solutions and accessories.

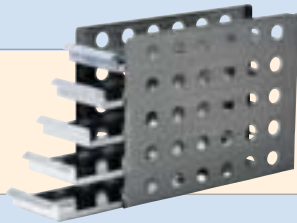




Thermo Scientific Rack Systems Upright Freezers

Cat. No.	Description W x D x H inches (W x D x H mm)	Freezer Volume cu ft (L)	Quantity of 2" Boxes	Quantity of 3" Boxes	Racks/ Shelf	Total Racks/ Freezer
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Sliding Drawer for: Single Door Freezers Bottom Half of Double Door (*)



820094
920094

With 2" boxes

Without boxes

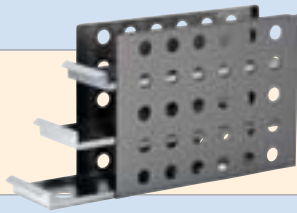
5.5 x 11.9 x 16.6
(140 x 302 x 422)

13 (368)

15

4

16/8*



820095
920095

With 3" boxes

Without boxes

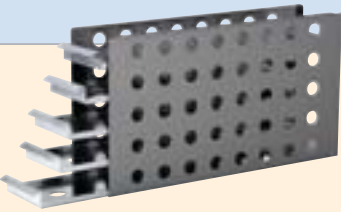
5.5 x 11.9 x 16.6
(140 x 302 x 422)

13 (368)

9

4

16/8*



820096
920096

With 2" boxes

Without boxes

5.5 x 11.9 x 22.0
(140 x 302 x 559)

17.3 (490)

20

4

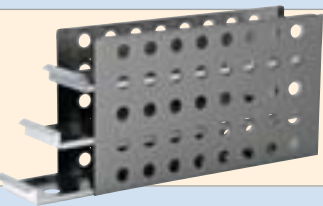
16/8*

23 (651)

20

5

20/10*



820097
920097

With 3" boxes

Without boxes

5.5 x 11.9 x 22.0
(140 x 302 x 559)

17.3 (490)

12

4

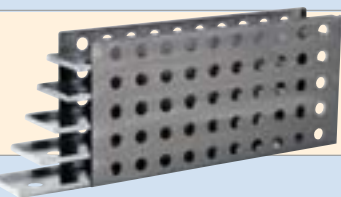
16/8*

23 (651)

12

5

20/10*



820090
920090

With 2" boxes

Without boxes

5.6 x 11.8 x 26.3
(142 x 300 x 668)

28 (793)

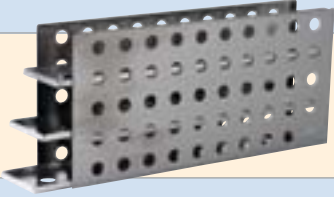
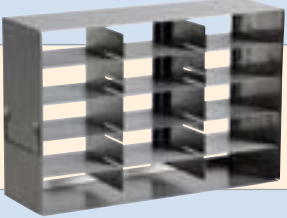
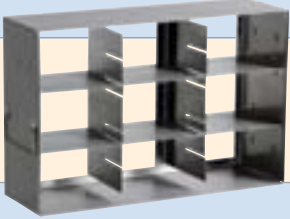
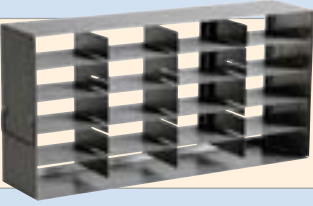
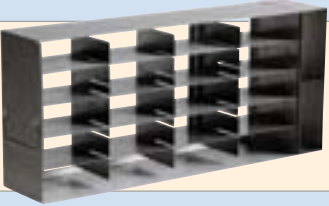
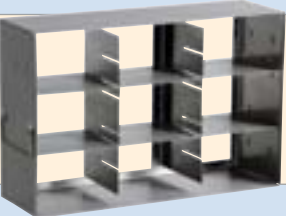
25

6

24

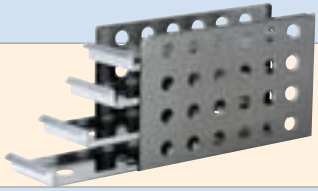
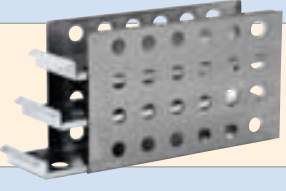
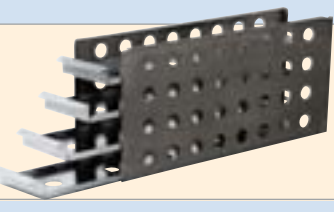
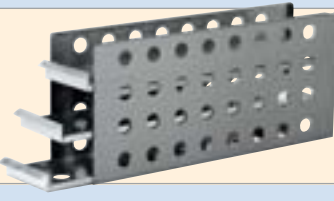
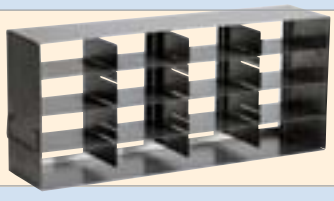
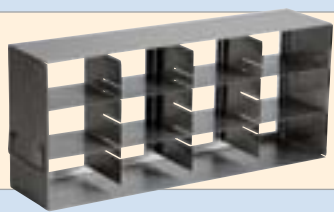
* Total racks/freezer capacity in the bottom half of double door models

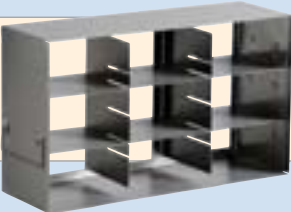
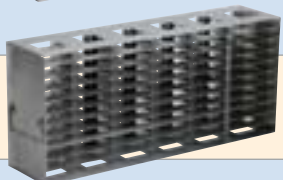

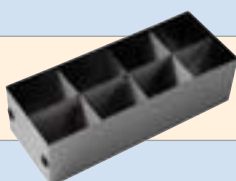
To place an order call 1-866-984-3766

Cat. No.	Description W x D x H inches (W x D x H mm)	Freezer Volume cu ft (L)	Quantity of 2" Boxes	Quantity of 3" Boxes	Racks/ Shelf	Total Racks/ Freezer
Sliding Drawer for Single Door Freezers						
	820091	With 3" boxes				
	920091	Without boxes 5.6 x 11.8 x 26.3 (142 x 300 x 668)	28 (793)	15	6	24
Side Access For: Single Door Freezers Bottom Half of Double Door Freezer (*) (with adjustable shelves)						
	820015	With 2" boxes				
	920015	Without boxes 5.5 x 10.9 x 16.5 (140 x 277 x 419)	13 (368)	15	4	16/8*
	820009	With 3" boxes				
	920009	Without boxes 5.5 x 10.9 x 16.5 (140 x 277 x 419)	13 (368)	9	4	16/8*
	820018	With 2" boxes				
	920018	Without boxes 5.5 x 10.9 x 22 (140 x 277 x 559)	17.3 (490) 23 (651)	20 20	4 5	16/8* 20/10*
	820022	With 2" boxes				
	920022	Without boxes 5.5 x 10.9 x 24.6 (140 x 277 x 625)	17.3 (490) 23 (651)	22 22	4 5	16/8* 20/10*
	820017	With 3" boxes				
	920017	Without boxes 5.5 x 10.9 x 22 (140 x 277 x 559)	17.3 (490) 23 (651)	12 12	4 5	16/8* 20/10*

* Total racks/freezer capacity in the bottom half of double door models

To place an order call 1-866-984-3766

Cat. No.	Description W x D x H inches (W x D x H mm)	Freezer Volume cu ft (L)	Quantity of 2" Boxes	Quantity of 3" Boxes	Racks/ Shelf	Total Racks/ Freezer
Sliding Drawer for: Single Door Freezers with 5 Inner Door Option Top Half of Double Door Freezers (*)						
	820098	With 2" boxes				
	920098	Without boxes 5.5 x 9.6 x 16.6 (140 x 244 x 422)	13 (368)	12	4	20/8*
	820099	With 3" boxes				
	920099	Without boxes 5.5 x 9.6 x 16.6 (140 x 244 x 422)	13 (368)	9	4	20/8*
	820101	With 2" boxes				
	920101	Without boxes 5.5 x 9.6 x 22 (140 x 244 x 559)	17.3 (490) 23 (651)	16 16	4 5	20/8* 25/10*
	820102	With 3" boxes				
	920102	Without boxes 5.5 x 9.6 x 22 (140 x 244 x 559)	17.3 (490) 23 (651)	12 12	4 5	20/8* 25/10*
Side Access for: Single Door Freezers with 5 Inner Door Option Top Half of Double Door Freezers (*)						
	189495	With 2" boxes				
	989495	Without boxes 5.4 x 9.6 x 22.1 (137 x 244 x 561)	17.3 (490) 23 (651)	16 16	4 5	20/8* 25/10*
	89471	With 3" boxes				
	989471	Without boxes 5.4 x 9.6 x 22.1 (137 x 244 x 561)	17.3 (490) 23 (651)	12 12	4 5	20/8* 25/10*
* Total racks/freezer capacity in the top half of double door models						
To place an order call 1-866-984-3766						


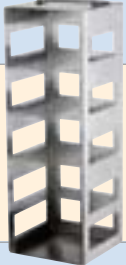
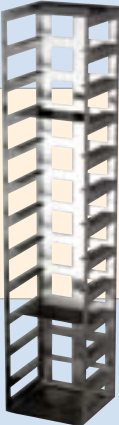
Cat. No.	Description W x D x H inches (W x D x H mm)	Freezer Volume cu ft (L)	Quantity of 2" Boxes	Quantity of 3" Boxes	Racks/ Shelf	Total Racks/ Freezer
Side Access for: Single Door Freezers with 5 Inner Door Option Top Half of Double Door Freezers (*)						
	189795	With 2" boxes				
	989795	Without boxes 5.4 x 9.6 x 16.1 (137 x 244 x 409m)	13 (368)	12	4	20/8*
	189771	With 3" boxes				
	989771	Without boxes 5.4 x 9.6 x 16.1 (137 x 244 x 409)	13 (368)	9	4	20/8*
Deepwell Microplate Racks with handle for Single Door Freezer with 4 Inner Shelves (for other configurations, please contact your sales representative)						
	820030	30 position				
		5.5 x 9.6 x 22 (140 x 244 x 559)	17.3 (490) 23.0 (651)		4 5	16 20
	820036	36 position				
		5.5 x 12 x 22 (140 x 305 x 559)	17.3 (490) 23.0 (651)		4 5	16 20
	820066	66 position				
		5.5 x 9.6 x 22 (140 x 244 x 559)	17.3 (490)		4	16
Miscellaneous racks						
	830012	Multi-Drawer Rack				
		11.2 x 11.5 x 11.1 (284 x 292 x 282)	13 (368) 17.3 (490) 23 (651)		1 2 4	4 8 16
	830030	Storage Container				
		7 x 5.3 x 18.1 (178 x 135 x 460)	13 (368)		6	24
83003	Storage Container	7 x 5.3 x 22.6 (178 x 135 x 574)	17.3 (490) 23 (651)		6 8	24 32

* Total racks/freezer capacity in the top half of double door models

To place an order call 1-866-984-3766



Thermo Scientific Rack Systems Chest Freezer

Cat. No.	Description W x D x H inches (W x D x H mm)	Freezer Volume cu ft (L)	Quantity of 2" Boxes	Quantity of 3" Boxes	Total Racks/ Freezer
Rack with handle					
 820007 920007	With 2" boxes				
	Without boxes				
	5.5 x 16 x 5.5				
	(140 x 406 x 140)	3 (85)	7		9
		6.7 (190)	7		18
 820005 920005	With 3" boxes				
	Without boxes				
	5.5 x 16 x 5.5				
	(140 x 406 x 140)	3 (85)		5	9
		6.7 (190)		5	18
 820012 920012	With 2" boxes				
	Without boxes				
	5.5 x 26.5 x 5.5				
	(140 x 673 x 140)	12.7 (360)	12		21
		17 (481)	12		29
	20 (566)	12		33	

To place an order call 1-866-984-3766

Cat. No.	Description W x D x H inches (W x D x H mm)	Freezer Volume cu ft (L)	Quantity of 2" Boxes	Quantity of 3" Boxes	Total Racks/ Freezer
Rack with handle					
820008 920008	With 3" boxes				
	Without boxes				
	5.5 x 26.5 x 5.5 (140 x 673 x 140)	12.7 (360)		8	21
		17 (481)		8	29
		20 (566)		8	33
Microplate rack with handle					
820027	27 position				
	5.3 x 25.8 x 3.6 (135 x 655 x 91)	12.7 (360)			33
		17 (481)			48
		20 (566)			51
Wire basket with rollers					
114048	11.8 x 12.3 x 16.5 (248 x 311 x 419)	12.7 (360) *			5
		20 (566) **			9

*Requires one rail set # 189001

**Requires one rail set # 189000



NALGENE® and NUNC™ cryogenic storage give you everything you need to safely store precious specimens, organize freezer space and simplify sample retrieval.

NALGENE and NUNC combine to provide one-stop shopping for the widest variety and highest quality of externally and internally threaded cryovials, storage boxes, lab top coolers and "Mr. Frosty" controlled rate freezing containers.

For further information regarding these products – visit www.nalgene.com or www.nuncbrand.com

To place an order call 1-866-984-3766



Thermo Scientific Accessories

Storage Boxes, Dividers and Markers for All Freezers

Cat. No. Description

Storage Boxes

	5.3" x 5.3" (13.5cm x 13.5cm)
820002	2.0" (5.1cm) high box (water repellent cardboard box with 81 cell dividers)
820003	3.0" (7.6cm) high box (water repellent cardboard box with 81 cell dividers)
820010	2.0" (5.1cm) high polycarbonate box, includes 100-cell divider with 0.5" (1.3cm) openings, 5.3" x 5.3" x 2.0"H (13.5cm x 13.5cm x 5.1cm), Holds 1.0, 1.5, and 2.0ml vials and features a numerical grid system printed on the cover for inventory purposes
820011	2.0" (5.1cm) high polycarbonate box, includes 81-cell divider with 0.5" (1.3cm) openings, 5.3" x 5.3" x 2.0"H (13.5cm x 13.5cm x 5.1cm), Holds 1.0, 1.5, and 2.0ml vials and features a numerical grid system printed on the cover for inventory purposes
820013	2.0" (5.1cm) high polycarbonate box, includes 81-cell divider with 0.5" (1.3cm) openings, 5.3" x 5.3" x 3.3"H (13.5cm x 13.5cm x 8.4cm), Holds 3.0, and 4.0ml cryotubes and features a numerical grid system printed on the cover for inventory purposes

Cell Dividers

820016	16-cell, 1.22" (3.0cm) nominal opening
820025	25-cell, 0.98" (2.5cm) nominal opening
820049	49-cell, -0.70" (1.7cm) nominal opening
820064	64-cell, 0.61" (1.5cm) nominal opening
820081	81-cell, 0.54" (1.3cm) nominal opening
820100	100-cell, 0.49" (1.1cm) nominal opening
4000221	Cryo Marker Pens, four fine tip pens (black, blue, green and red) with fast-drying, non-smearing, permanent ink

6", 7 Day Temperature Recorders -100°C to +38°C (-148°F to +100°F)

Chart recorders are installed within easy view (e.g., eye level on uprights) and reach on our 8600 and 900 Series Freezers for easy monitoring and paper changes, and in the base of the 700 Series. These chart recorders are for current 120V and 230V Forma freezer models. Recorders for discontinued models are available. Contact us for details.

201240	Recorder, customer installed*	Includes single felt-tip pen and box of chart paper.
201241	Recorder, factory installed	Includes single felt-tip pen and box of chart paper.
17020	Chart paper, 50 charts per box	
245231	Red felt-tip replacement pen	
245232	Blue felt-tip replacement pen	



* Must be installed by qualified personnel

To place an order call 1-866-984-3766

Cat. No. Description

6", 7 day inkless circular chart recorders +50°C to -115°C (-175°F to +122°F)

(-175°F to 122°F), single pressure-sensitive pen, includes inkless pen and box of chart paper

201248	Inkless recorder, customer installed* <i>(includes single pressure-sensitive inkless pen and box of chart paper)</i>
201249	Inkless recorder, factory installed <i>(includes single pressure-sensitive inkless pen and box of chart paper)</i>
180000	Chart paper, 50 charts per box



Built-in Dataloggers, -90°C to +140°C (-130°F to +284°F)

Dataloggers are located within easy view (e.g., eye level on uprights) and reach on our 8600 and 900 -86°C Series Freezers for easy monitoring, and in the base of the 700 Series.

Dataloggers are designed to meet U.S. FDA guidelines cGLP 21 CFR Part 58, Software Validation 21 CFR Part 820, and Electronic Records 21 CFR Part 11. Full compliance requires user training. Contact our Services Department (888-213-1790) for an implementation quotation.

201246	Datalogger, customer installed* <i>(includes evaluation software and PC data cable)</i>
201247	Datalogger, factory installed <i>(includes evaluation software and PC data cable)</i>

Safety Back-Up Systems, Wall Clamp, and Hoses

Back-up systems provide the convenience, reassurance, and reliability you need in the event of a power or mechanical failure. A CO₂ or LN₂ safety back-up system is a must for your critical storage applications.

Back-up systems for upright and 3.0 and 6.7 cu.ft. chests

195875	Deluxe CO ₂ back-up, factory installed
195876	Deluxe CO ₂ back-up, customer installed*
195877	LN ₂ back-up, factory installed
195878	LN ₂ back-up, customer installed

Back-up systems for 12.7, 17.0 and 20.0 cu.ft. chests

195943	Deluxe CO ₂ back-up, factory installed
195944	Deluxe CO ₂ back-up customer installed*
195945	LN ₂ back-up, factory installed
195946	LN ₂ back-up, customer installed*
950316	Wall clamp, CO ₂ cylinder holder for securing tank to wall in accordance with OSHA regulations
991505	High pressure liquid CO ₂ hose, kink resistant with stainless steel liner covered with double-braided stainless steel sheath, NPT Type 316 stainless steel female fitting, maximum working pressure 2500 psig in 6 ft. (1.8m) lengths
4000401	LN ₂ transfer hose, flexible 6 ft. (1.8m) metal hose, 0.5" (1.3cm) diameter 45 degree flare with swivel ends

Sensaphone Telephone Dialing Systems

The system interfaces with any standard touch tone phone to notify you of alarm conditions. You are also able to call the lab or office from anywhere, and the system will state the status of every monitored condition.

Battery back-up is standard (six D-size alkaline batteries are required). Battery life is up to 15 hours after the AC power has failed, and up to 18 months with AC power on.

The Sensaphone can be used with our Model 1535 Monitor/Alarm System that features programmable audible/visual alarms and updates/displays equipment conditions on an LCD readout.

400047	Monitors up to four inputs (channels) and dials up to four numbers
400134	Monitors up to eight inputs (channels) and dials up to eight numbers



* Must be installed by qualified personnel

To place an order call 1-866-984-3766

Cat. No. Description

Temperature/Power Monitors

Digital and audible/visual alarms are ideal for monitoring the temperature and power supply of freezers, lab refrigerators, and incubators, or other equipment within the specified temperature ranges.

Digital Temperature/Power Monitor with Alarm Silence

The Digital Temperature/Power Monitor, which can be mounted to your equipment, includes one temperature probe encased in a stainless steel sheath with a 20 ft. (6.1m) lead wire. Monitoring range is -135°C to 99°C (-211°F to 210.2°F).

Digital temperature readout is easy to view.

Indicator lights exist for power, normal operation and alarm. Audible alarm also sounds if a power failure or alarm condition occurs.

Adjustable high/low alarms can be set digitally. Alarm silence is momentary-timed. Key switch allows standby mode until temperature is fully recovered and then rings back to remind you to switch to normal operation. Alarm test system (high alarm only) is standard.

The unit also features a recharging nickel cadmium battery back-up system, remote alarm contacts, millivolt output signal (for use with our Model 1535 Monitor/Alarm System), and an 8 ft. (2.4m) electrical line cord.



Digital Temp/Power Monitors, 10.0"W x 10.0"H x 4.0"F-B

(25.4cm x 25.4cm x 10.2cm)

400048 120V, 60 Hz

400049 230V, 50 Hz

Audible/Visual Temperature/Power Monitor

Compact Temperature/Power Monitor, which operates on a 120V power source, attaches to a wall or equipment for convenient single unit monitoring. The monitoring range is -90°C to 40°C (-130°F to 104°F).

Audible/visual alarms alert you of over and undertemperature conditions and power loss (alarm can be reset when cabinet temperature returns to normal). Battery back-up power keeps the monitor operational, even during a power failure.

Ringback system provides additional protection. The self-contained probe avoids reliance on equipment remote alarm contacts, providing an additional level of safety. Unit includes remote alarm contacts for connection to a Forma Remote Alarm.



290003 Temp/Power Monitor, 120V, 60 Hz; 4.3"W x 6.3"H x 2.0"F-B
(10.9cm x 16.0cm x 5.1cm)

Remote Alarms

Our Remote Alarms are designed for areas where an alarm may not be readily heard. These alarms extend your existing alarm system to a remote location in the facility.

The lightweight units attach to a wall or cabinet for convenience. The alarms operate on line voltage and switch to battery back-up if a power failure occurs. The remote alarms can be connected easily to a temperature/power monitor and remote alarm contacts on our products.

Units come complete with an audible alarm silence switch and alarm ringback feature. You can temporarily defeat any alarm, but the system rings back as a reminder to reset when normal conditions are restored.

No. 400040 and No. 400011 include audible and/or visual alarms to indicate an alarm condition on monitored equipment.

Remote Alarms 4.3" x 6.3"H (10.9cm x 16.0cm)

400011 120V, 60 Hz; audible signal; 2.0" (5.1 cm) F-B

400040 120V, 60 Hz; audible and visual signal; 1.5" (3.8 cm) F-B

400041 230V, 50 Hz; audible and visual signal; 1.5" (3.8 cm) F-B



To place an order call 1-866-984-3766

Cat. No. Description

Data Outputs

Although RS-232 and 4-40 milliamp analog outputs are standard on the 8600 Series, we offer the following options to meet your specific needs.

Optional Data Outputs, factory installed

195895	RS-232, 0-1V
195896	RS-232, 0-5V
195897	RS-485, 4-20 milliamp
195898	RS-485, 0-1V
195899	RS-485, 0-5V

RS-232 allows connection to a computer, recorder, or independent monitoring device. (RS-232 is not compatible with our Model 1535 Monitor/Alarm System). RS-485 allows direct connection to the Model 1535 Monitor/Alarm System

Cryo Gloves



	Wrist-Length, 12.0" (30.5cm), one pair
189573	Small
189574	Medium
189575	Large
	Mid-Arm Length, 14.0" to 15.0" (35.6cm to 38.1cm), one pair
189561	Medium
189562	Large
189575	Extra Large
	Elbow-Length, 18.0" to 30.0" (45.7cm to 50.8cm), one pair
189564	Medium
189565	Large
189566	Extra Large
	Shoulder-Length, 28.0" (71.1cm), one pair
189657	Medium
189568	Large
189569	Extra Large

Inner Door Kits for Uprights

Interior compartment doors reduce cold air loss and improve temperature recovery after door closings. (Four interior doors are already included on our -86°C uprights).

189404	Interior Door Kit for Forma -40°C Lab Freezers (uprights), Includes four interior doors with latches, factory installed
	Five Inner Door Option for 8600 and 900 Series, includes five powder Coated inner doors and one additional shelf, factory installed
189405	For 13.0 cu.ft. uprights
189406	For 17.3 cu.ft. uprights
189407	For 23.0 cu.ft. uprights
195652	For 28.0 cu.ft. uprights

To place an order call 1-866-984-3766

Cat. No. Description

Water-Cooled Condense Option

The water-cooled condenser option is available for our -86°C uprights and -86°C 12.7, 17.0 and 20.0 cu.ft. chests.

Your work environment stays cooler because less heat is emitted to your surroundings (i.e., less BTU rejection). A water regulating valve automatically controls the water flow needed to maintain the compressor discharge pressure. Cooler compressor temperatures enhance compressor stability and reliability.

Water-Cooled Condensers

- 195964 For 13.0 cu.ft. uprights
- 195965 For 17.3, 23.0, and 28.0 cu.ft. uprights
- 195967 For 12.7, 17.0, and 20.0 cu.ft. chests

Like our standard freezers, those with the water-cooled condenser options are also UL Listed to Canadian and United States requirements and bear the CE Mark.

Although RS-232 and 4-40 milliamp analog outputs are standard on the 8600 Series, we offer the following options to meet your specific needs.

Specifications

These specifications apply to tower and city water sources.

Water Pressure and Temperature

- Maximum Pressure 150 psig
- Maximum Temperature 29.4°C (85°F)

Connections

- Inlet 0.5" compression
- Outlet .5" compression

Water Flow Rate Required

- Tower Water 3.0 gallons (11.4 liters) per minute
- City Water 1.0 gallons (3.8 liters) per minute

Drain Required?

- Tower Water No (return line is required)
- City Water Yes

Installation requires a qualified technician and should include proper adjustment of the regulating valve, which controls the discharge pressure.

Condenser options for discontinued freezer models are available. Contact us for details.

Shelving for Uprights

Stainless Steel Shelf Kits for 8600 and 900 Series, include mounting hardware

- 224134 For 13.0 cu.ft. uprights
- 224135 For 17.3 cu.ft. uprights
- 224158 For 23.0 cu.ft. uprights
- 224180 For 28.0 cu.ft. uprights

Behind-the-Mullion Shelf for 8600 and 900 Series

- 195338 For 13.0 cu.ft. double door uprights
- 195339 For 17.3 cu.ft. double door uprights
- 195340 For 23.0 cu.ft. double door uprights



To place an order call 1-866-984-3766

Cat. No. Description

Air Filter Replacement Kits

	Air Filter Replacement Kits, value pack of five filters
195890	For 8600, 900, and 700 Series uprights
195947	For 3.0 and 6.7 cu.ft. chests
195948	For 12.7, 17.0, and 20.0 cu.ft. chests

Air filters for discontinued freezer models are available. Contact us for details.

Sample Probe Kits for 8600 Series Uprights

Probe kits are useful to measure sample temperature or top chamber temperature, assuring you of the sample temperature or uniformity between the top and bottom of the freezer.

195892	Kit, customer installed* (includes probe clip and probe)
195893	Kit, factory installed (includes probe clip and probe)

Freezerworks® 5 Inventory Management System

195625	Freezerworks 5.3 software CD, includes documentation
195626	300 DPI printer package, includes cables, printer software and roll holder
195627	Hand held bar code scanner (for PC systems), includes cables
195628	Labels (1ml wraparound roll of 600 labels)
195630	Printer ribbon
195629	Freezerworks 5 bar code package sample inventory management system (Windows®, Macintosh®, and NT® based) with functions such as transaction entry, user-defined fields, reporting, sample movement, searching, and an audit trail; package includes No. 195625, 195626, 195627, three 195628, 195630 and 195663

IQ/OQs

IQ/OQs, includes MS Windows-compatible document disk and detailed checklists to qualify unit setup and operation

6008602	For 8600 Series -86°C freezers
6000902	For 900 Series -86°C freezers
6000702	For 700 Series -86°C freezers
6000722	For 700 Series -40°C freezers

Miscellaneous Accessories

189620	Access Port, 1.3" inside diameter, factory installed
195915	Unique key lock, factory installed

* Must be installed by qualified personnel

To place an order call 1-866-984-3766

About Thermo Fisher Scientific

Thermo Fisher Scientific Inc. (NYSE: TMO) is the world leader in serving science, enabling our customers to make the world healthier, cleaner and safer. With an annual revenue rate of more than \$9 billion, we employ 30,000 people and serve over 350,000 customers within pharmaceutical and biotech companies, hospitals and clinical diagnostic labs, universities, research institutions and government agencies, as well as environmental and industrial process control settings. Serving customers through two premier brands, Thermo Scientific and Fisher Scientific, we help solve analytical challenges from routine testing to complex research and discovery. Thermo Scientific offers customers a complete range of high-end analytical instruments as well as laboratory equipment, software, services, consumables and reagents to enable integrated laboratory workflow solutions. Fisher Scientific provides a complete portfolio of laboratory equipment, chemicals, supplies and services used in healthcare, scientific research, safety and education. Together, we offer the most convenient purchasing options to customers and continuously advance our technologies to accelerate the pace of scientific discovery, enhance value for customers and fuel growth for shareholders and employees alike. Visit www.thermofisher.com.

North America: North America: USA/Canada +1 866 984 3766

www.thermo.com/cold

Europe: Austria +43 1 801 40 0, Belgium +32 2 482 30 30, Finland +358 9 329 100,
France +33 2 2803 2000, Germany national toll free 08001-536 376, Germany international +49 6184 90 6940,
Italy +39 02 95059 1, Netherlands +31 76 571 4440, Russia/CIS +7 (812) 703 42 15,
Spain/Portugal +34 93 223 09 18, Switzerland +41 44 454 12 12, UK/Ireland +44 870 609 9203

Asia: China +86 21 6865 4588 or +86 10 5850 3588, India +91 22 5542 9494, Japan +81 45 453 9220,
Other Asian countries +852 2885 4613

Countries not listed: +49 6184 90 6940 or +33 2 2803 2000