

# Inventory Systems

## Cost Effective, Easy To Use













The Revco inventory system is designed for flexibility, easy storage and retrieval, and accurate inventory management. Revco standard racks, boxes, dividers, and baskets can enhance the value of your

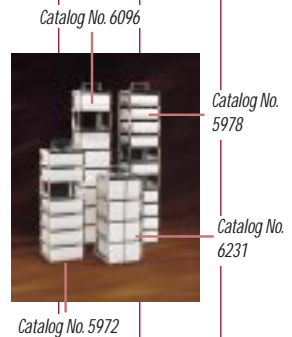
freezer by saving space and improving inventory management. The inventory system selection chart lists the most common racks arrayed according to cabinet configuration and size.

- A basic configuration includes stainless steel inventory racks, fiberboard boxes 5.25" square (13.3 cm), either 2" or 3" high (5.1 or 7.6 cm), and box cell dividers in grid patterns from 49 to 100 cells

- Catalog numbers for individual racks are different than complete package inventory kits
- Racks, boxes and dividers can be ordered separately
- Complete inventory kits are conveniently packaged under a single catalog number to include the maximum quantity of stainless steel racks, plus your choice of 2" or 3" (5.1 cm or 7.6 cm) fiberboard boxes with 100-cell dividers

## Inventory System Cross Reference Chart, Cabinet Rack Dimensions, Catalog Numbers for Individual Racks and Full-Load Systems

Individual Rack Catalog Number and Box/Plate Capacity	Cabinet Volume (Cu.Ft.)	Chest Cabinets					Upright Cabinets				
		3.1	6.8	10.3	13.7	17.1	20.5	13.4	17.2	20.2	24.4
<b>MAXIMUM RACK CAPACITY — TOP VIEW</b>											
<b>For Chest Freezers Only</b>											
 Catalog No. 5972, full rack, holds (7) 2" boxes (5.1 cm) 5.375"W x 5.375"F-B x 16.56"H (13.6 cm x 13.6 cm x 42.1 cm) <i>Full-Load Inventory System, with 2" boxes (5.1 cm) – Catalog No. →</i> <i>Total Box Capacity</i>	9 Racks 6852 56										
 Catalog No. 5973 full rack, holds (5) 3" boxes (7.6 cm) 5.375"W x 5.375"F-B x 16.5"H (13.6 cm x 13.6 cm x 41.2 cm) <i>Full-Load Inventory System, with 3" boxes (7.6 cm) – Catalog No. →</i> <i>Total Box Capacity</i>	9 Racks 6859 45										
 Catalog No. 5978 full rack, holds (11) 2" boxes (5.1 cm) 5.375"W x 5.375"F-B x 26.1"H (13.6 cm x 13.6 cm x 66.3 cm) <i>Full-Load Inventory System, with 2" boxes (5.1 cm) – Catalog No. →</i> <i>Total Box Capacity</i>	12 Racks 6856 132	18 Racks 6865 198	24 Racks 6867 264	30 Racks 6869 330	36 Racks 6878 396						
 Catalog No. 6096 full rack, holds (8) 3" boxes (7.6 cm) 5.375"W x 5.375"F-B x 25.75"H (13.6 cm x 13.6 cm x 65.4 cm) <i>Full-Load Inventory System, with 3" boxes (7.6 cm) – Catalog No. →</i> <i>Total Box Capacity</i>	12 Racks 6863 96	18 Racks 6872 144	24 Racks 6874 192	30 Racks 6876 240	36 Racks 6885 288						
 Catalog No. 6230 half rack, holds (6) 2" boxes (5.1 cm) 5.375"W x 5.375"F-B x 13.125"H (13.6 cm x 13.6 cm x 33.3 cm)	24 Racks	36 Racks	48 Racks	60 Racks	72 Racks						
 Catalog No. 6231 half rack, holds (4) 3" boxes (7.6 cm) 5.375"W x 5.5"F-B x 13.125"H (13.6 cm x 14 cm x 33.3 cm)	24 Racks	36 Racks	48 Racks	60 Racks	72 Racks						
<b>MAXIMUM RACK CAPACITY — FRONT VIEW</b>											
<b>For Upright Freezers Only</b>											
 Catalog No. 6112-1 rack, configures for (12) 2" and (9) 3" boxes 5.34"W x 16.75"F-B x 9.39"H (13.6cm x 42.54cm x 23.8cm) <i>Full-Load Inventory System, with 2" boxes (5.1 cm) – Catalog No. →</i> <i>Total Box Capacity</i>						20 Racks 6880 240					
 Full-Load Inventory System, with 3" boxes (7.6 cm) – Catalog No. → <i>Total Box Capacity</i>						6887 180					
 Catalog No. 6113-1 rack, configures for (16) 2" or (12) 3" boxes 5.34"W x 22.19"F-B x 9.39"H (13.6 cm x 56.4 cm x 23.8 cm) <i>Full-Load Inventory System, with 2" boxes (5.1 cm) – Catalog No. →</i> <i>Total Box Capacity</i>							20 Racks 6882 320	25 Racks 6884 400	30 Racks 6893 480		
 Full-Load Inventory System, with 3" boxes (7.6 cm) – Catalog No. → <i>Total Box Capacity</i>							6889 240	6891 300	6896 360		
 Catalog No. 6733 rack, holds (66) microplates, SBS standard 5.312"W x 22.19"F-B x 8.75"H (13.5 cm x 56.4 cm x 22.2 cm)							20 Racks	25 Racks	30 Racks		
 Catalog No. 6734 rack, holds (44) microplates, SBS standard 5.312"W x 15"F-B x 8.75"H (13.5 cm x 38.1 cm x 22.2 cm)							20 Racks				



Catalog No. 5972



## Drawer Rack



For upright freezers only. Stainless steel drawer racks hold standard 2" or 3" (5.1 cm or 7.6 cm) boxes (ordered separately). Drawers slide out for easy access to boxes.

Catalog No. 5992

For 2" Boxes		For 3" boxes		inches (cm)	Upright Freezer Capacity			
Catalog No.	Drawers	Catalog No.	Drawers		Drawer Rack Dimensions	13.4 cu.ft.	17.2 cu.ft.	20.4 cu.ft.
5992	3	5991	2	5.75"W x 21.25" F-B x 6.9"H (14.6 cm x 54 cm x 17.5 cm)		20	25	30
5994	4	5993	3	5.75"W x 16.1" F-B x 9.6"H (14.6 cm x 40 cm x 24.4 cm)	20			
5996	4	5997	3	5.7"W x 21.25" F-B x 9.6"H (14.6 cm x 54 cm x 17.5 cm)		20	25	30

## Fiberboard Boxes

Fiberboard boxes and grid dividers are packaged in lots of one dozen. Boxes and dividers are sold separately. All boxes are 5.25" (13.3 cm) square.



Fiberboard boxes with dividers

Description	Catalog No.
2" high boxes (5.1 cm)	Catalog No. 5954
3" high box (7.6 cm)	Catalog No. 5956

## Fiberboard Grid Dividers

Description	Catalog No.
10 x 10, 7/16" cell, holds 100 12 mm vials	Catalog No. 5958
7 x 7, 5/8" cell, holds 49 16 mm vials	Catalog No. 5959
8 x 8, 9/16" cell, holds 64 14 mm vials	Catalog No. 5960
9 x 9, 1/4" cell, holds 81 13 mm vials	Catalog No. 6212

## Plasma Box Rack



Catalog No. 6111-1

Catalog No. 6097

Description	Catalog No.
Holds 8 plasma boxes; for 3.1 cu.ft. chest model only.	Catalog No. 6097
Holds 13 plasma boxes; for all other chest models.	Catalog No. 6098
Holds 12 plasma boxes; for 13.4 cu.ft. upright model.	Catalog No. 6110-1
Holds 16 plasma boxes; for 17.2, 20.2, and 24.4 cu.ft. upright models.	Catalog No. 6111-1

## Red Cell Canister

For flat freezing and storage; holds one standard 1,000 ml red cell bag, plus tubing sections in external slot.



Description	Catalog No.
Red Cell Canister	Catalog No. 6225

## Upright Freezer Shelves

Solid stainless steel shelves are reinforced for heavy loads. Shelves rest on removable mounting brackets which are adjustable in 1" (2.54 cm) vertical increments. Each shelf includes 5 clips for left, rear and center support.



Freezerworks Software

## FreezerWorks™ Inventory Management Software

FreezerWorks™ lab software is an ideal complement to your frozen material storage program. With FreezerWorks™, you achieve total inventory control and report generation capability for accurate, efficient and cost-effective management of thousands of vials, boxes, racks or bulk packaged materials. Quick access to inventory before you open the freezer reduces frequency and duration of door opening, lessens demand on cooling system, and minimizes personnel exposure to ultra-cold surfaces.

- Compatible with Windows® 3.1, Windows® 95, Windows® 98 and Windows® NT
- Written in accordance with FDA guidelines for software development, standardization, custom capability and password protection
- Tracks inventory location, chronological data, lot number identification, sample nomenclature and many other parameters
- Menu-driven screens, formatted displays, customized fields for inventory location
- Reference file pick list reduces product exposure to ambient temperature
- Report generation, data export, physical control and queries



Catalog No. 6735

## FreezerWorks™ Specifications Software Maximums

- Freezers allowed: unlimited
- Transactions per vial: 5
- Vials per specimen: 20
- Specimen records: 10 million
- User defined fields: up to 9, excluding dates
- User defined dates: up to 4

## Minimum Hardware Requirements

- IBM PC or compatible, 530k RAM, 2MB hard disk space, MS-DOS 4.0 or higher
- Compatible with Windows 98, Windows 95, Windows NT; operates on Windows 3.1 using DOS shell
- Compatible with LANtastic® and Novell network system

IBM, LANtastic®, Novell and Windows are registered trademarks.

## Upright Freezer Shelves

Description	Catalog No.
For 13.4 cu.ft. cabinet (379 liter)	Catalog No. 6667
For 17.2 cu.ft. cabinet (487 liter)	Catalog No. 6668
For 20.2 cu.ft. cabinet (572 liter)	Catalog No. 6669
For 24.4 cu.ft. cabinet (691 liter)	Catalog No. 6670

Note: All shelves are adjustable except standard top shelf, fixed position

## Wire Basket Kits

Wire baskets offer convenient inventory management for chest freezers. The three-level array has upper and middle level baskets which slide on mounting rails. Bottom baskets rest on the freezer interior bottom which is protected by a high impact polystyrene liner.

- Catalog numbers in chart refer to complete basket kits including baskets, rails, liner and mounting hardware
- Large baskets are 16.5"Lx10.4"Wx7.8"D (41.2cm x 26.1cm x 19.8cm)
- Small baskets are 16.5"Lx8.5"Wx4.5"D (41.2cm x 21.6cm x 11.4cm)

To order individual baskets:

Large	Catalog No. 46062H01
Small	Catalog No. 44400H01

	Catalog No.	Freezer Volume	Basket	Quantity
	6217	6.8 cu.ft.	Large	1
			Middle	1
			Lower	2
	6218	10.3 cu.ft.	Large	2
			Middle	2
			Lower	3
	6190	13.7 cu.ft.	Large	3
			Middle	4
			Lower	4
	6191	17.1 cu.ft.	Large	4
			Middle	5
			Lower	5
	6192	20.5 cu.ft.	Large	5
			Middle	6
			Lower	6



ULT Catalog pg.2 of 2

R132 cross-reference pg#: 21  
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