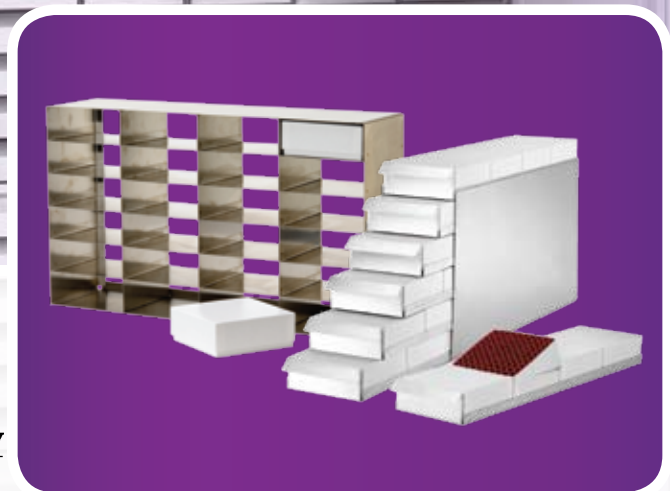


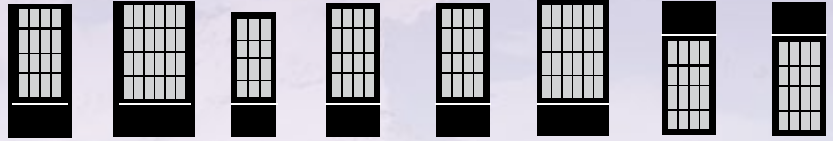
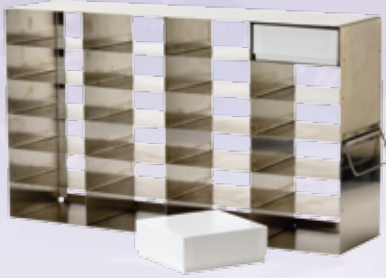
## Inventory Control Rack Storage Systems



SANYO inventory systems in conjunction with SANYO's space maximizing freezers will help to make the most of your valuable laboratory real estate.



# Fixed Side Access Racks for SANYO Upright Freezers



## Maximum Cryo Box Capacity of SANYO Upright Freezers

Freezer model #	MDF-U5386SC	MDF-U7386SC	MDF-U33V	MDF-U52VA/ MDF-U53VA	MDF-U53VC	MDF-U73VC	MDF-U730	MDF-U730M
cu.ft. capacity	17.1	23.5	11.8	18.3	18.3	25.7	22.3	24.4
2"	320	480	216	352	352	576	384	384
3"	192	384	144	224	224	384	192	192

Rack catalog #	# of boxes per rack	Rack description	Overall rack dimensions
----------------	---------------------	------------------	-------------------------

### For 2" Fiberboard Boxes - Boxes & Dividers (81-cell) Included

SUR-424-I	16	4 boxes high x 4 boxes deep	8.8"Hx22.0"Dx5.5"W
SUR-524-I	20	5 boxes high x 4 boxes deep	11.0"Hx22.0"Dx5.5"W
SUR-624-I	24	6 boxes high x 4 boxes deep	12.5"Hx22.0"Dx5.5"W

### For 2" Fiberboard Boxes - No Boxes or Dividers Included

SUR-424-N	16	4 boxes high x 4 boxes deep	8.8"Hx22.0"Dx5.5"W
SUR-524-N	20	5 boxes high x 4 boxes deep	11.0"Hx22.0"Dx5.5"W
*SUR-624-N	24	6 boxes high x 4 boxes deep	12.5"Hx22.0"Dx5.5"W

### For 3" Fiberboard Boxes - Boxes & Dividers (81-cell) Included

SUR-334-I	12	3 boxes high x 4 boxes deep	9.7"Hx22.0"Dx5.5"W
SUR-434-I	16	4 boxes high x 4 boxes deep	12.8"Hx22.0"Dx5.5"W

### For 3" Fiberboard Boxes - No Boxes or Dividers Included

SUR-334-N	12	3 boxes high x 4 boxes deep	9.7"Hx22.0"Dx5.5"W
SUR-434-N	16	4 boxes high x 4 boxes deep	12.8"Hx22.0"Dx5.5"W

\*SUR-624-N will accommodate only fiberboard boxes.

## Rack Configurations

Please specify the following quantity of racks when ordering to maximize box storage capacity

			6					
16	24	6	8	8				
				8	8	24	16	16

Please specify the following quantity of racks when ordering to maximize box storage capacity

			6					
16	24	6	8	8				
				8	8	24	16	16

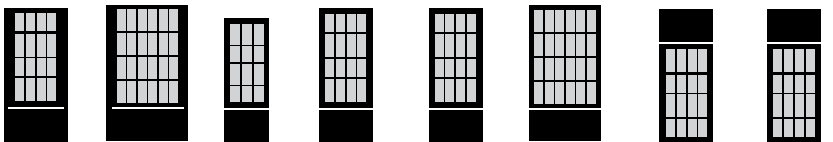
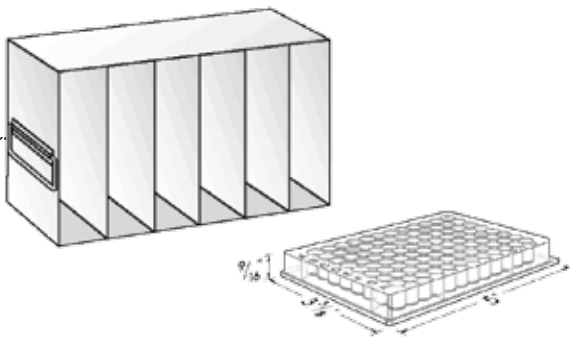
Please specify the following quantity of racks when ordering to maximize box storage capacity

16		12	8	8				
	24		8	8	24	16	16	

Please specify the following quantity of racks when ordering to maximize box storage capacity

16		12	8	8				
	24		8	8	24	16	16	

# Microtiter Plate Racks for SANYO Upright Freezers



## Maximum Microtiter Plate Capacity of SANYO Upright Freezers

Freezer model #	MDF-U5386SC	MDF-U7386SC	MDF-U33V	MDF-U52VA/ MDF-U53VA	MDF-U53VC	MDF-U73VC	MDF-U730	MDF-U730M
cu.ft. capacity	17.1	23.5	11.8	18.3	18.3	25.7	22.3	24.4
Standard Plate w/ Foil Tape	2016	3024	1296	2160	2160	3456	2016	2016
Standard Plate w/ Cover Lid	1632	2448	1044	1728	1728	2736	2016	2016

Rack catalog #	# of plates with cover lid per rack	Rack description	Overall rack dimensions
----------------	-------------------------------------	------------------	-------------------------

### For Standard 96/384-well Microplates - Microplates Not Included

SUMPR-616-LR	60	6 columns with locking rod per column, 10 plates per column	6.6"Hx22.1"Dx5.5"W
SUMPR-611-LR	102	6 columns with locking rod per column, 17 plates per column	11.0"Hx22.1"Dx5.5"W
SUMPR-612-LR	114	6 columns with locking rod per column, 19 plates per column	12.6"Hx22.1"Dx5.5"W

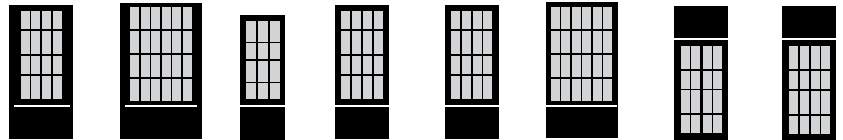
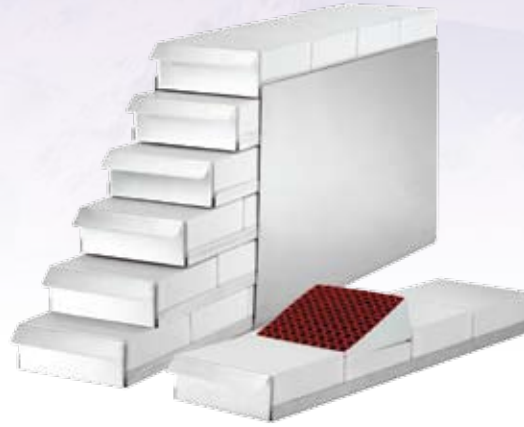
## Rack Configurations

Please specify the following quantity of racks when ordering to maximize box storage capacity

			6					
16	24			8	8		16	16
			6	8	8	24		

# Sliding Drawer Racks for SANYO Upright Freezers

- Racks accommodate standard fiberboard boxes.
- Each rack includes individual sliding drawers that slide forward and lift out.
- Wide lip drawer pulls permit easy access when wearing low-temperature cryo gloves.
- Rack frame is constructed of high quality stainless steel for long life, easy cleaning and resistance to corrosion.
- Sliding trays are constructed of lightweight aluminum.
- Racks are perfectly matched to maximize capacity of your SANYO ultra low freezer.



Maximum Cryo Box Capacity of SANYO Upright Freezers

Freezer model # cu.ft.	MDF-U5386S C	MDF-U7386S C	MDF-U33V	MDF-U52VA/ MDF-U53VA	MDF-U53VC	MDF-U73VC	MDF-U730	MDF-U730M
capacity	17.1	23.5	11.8	18.3	18.3	25.7	22.3	24.4
2"	320	480	216	352	352	576	384	384
3"	192	384	144	224	224	384	192	192

Rack catalog #	# of boxes per rack	Rack description	Overall rack dimensions
----------------	---------------------	------------------	-------------------------

**For 2" Fiberboard Boxes - Boxes & Dividers (100-cell) Included**

SDR-424-2S100	16	4 boxes high x 4 boxes deep	8.8"Hx22.0"Dx5.5"W
SDR-524-2S100	20	5 boxes high x 4 boxes deep	11.0"Hx22.0"Dx5.5"W
SDR-624-2S100	24	6 boxes high x 4 boxes deep	12.8"Hx22.0"Dx5.5"W

**For 2" Fiberboard Boxes - Boxes & Dividers (81-cell) Included**

SDR-424-2C81	16	4 boxes high x 4 boxes deep	8.8"Hx22.0"Dx5.5"W
SDR-524-2C81	20	5 boxes high x 4 boxes deep	11.0"Hx22.0"Dx5.5"W
SDR-624-2C81	24	6 boxes high x 4 boxes deep	12.8"Hx22.0"Dx5.5"W

**For 2" Fiberboard Boxes - No Boxes or Dividers Included**

SDR-424-N	16	4 boxes high x 4 boxes deep	8.8"Hx22.0"Dx5.5"W
SDR-524-N	20	5 boxes high x 4 boxes deep	11.0"Hx22.0"Dx5.5"W
*SDR-624-N	24	6 boxes high x 4 boxes deep	12.8"Hx22.0"Dx5.5"W

**For 3" Fiberboard Boxes - Boxes & Dividers (81-cell) Included**

SDR-334-3S100	12	3 boxes high x 4 boxes deep	9.7"Hx22.0"Dx5.5"W
SDR-434-3S100	16	4 boxes high x 4 boxes deep	12.8"Hx22.0"Dx5.5"W

**For 3" Fiberboard Boxes - Boxes & Dividers (81-cell) Included**

SDR-334-3C81	12	3 boxes high x 4 boxes deep	9.7"Hx22.0"Dx5.5"W
SDR-434-3C81	16	4 boxes high x 4 boxes deep	12.8"Hx22.0"Dx5.5"W

**For 3" Fiberboard Boxes - No Boxes or Dividers Included**

SDR-334-N	12	3 boxes high x 4 boxes deep	9.7"Hx22.0"Dx5.5"W
SDR-434-N	16	4 boxes high x 4 boxes deep	12.8"Hx22.0"Dx5.5"W

## Rack Configurations

Please specify the following quantity of racks when ordering to maximize box storage capacity

			6					
16	24	6	8	8				
			8	8	24	16	16	

Please specify the following quantity of racks when ordering to maximize box storage capacity

			6					
16	24	6	8	8				
			8	8	24	16	16	

Please specify the following quantity of racks when ordering to maximize box storage capacity

			6					
16	24	6	8	8				
			8	8	24	16	16	

Please specify the following quantity of racks when ordering to maximize box storage capacity

16		12	8	8				
	24		8	8	24	16	16	

Please specify the following quantity of racks when ordering to maximize box storage capacity

16		12	8	8				
	24		8	8	24	16	16	

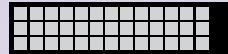
Please specify the following quantity of racks when ordering to maximize box storage capacity

16		12	8	8				
	24		8	8	24	16	16	

\*SDR-624-N will accommodate only fiberboard boxes.



# Fixed Side Access Racks for SANYO Chest Freezers



## Maximum Cryo Box Capacity of SANYO Chest Freezers

Freezer model #	MDF-C8V	MDF-594C	MDF-794C	MDF-C2156VANC
capacity	3.0	17.2	24.7	8.2
2"	42	351	507	150
3"	30	243	351	105

Rack catalog #	# of boxes per rack	Rack description	Overall rack dimensions
----------------	---------------------	------------------	-------------------------

### For 2" Fiberboard Boxes - Boxes & Dividers (81-cell) Included

SCR-072-I	7	7 boxes deep with locking rod	15.0"Hx5.5"Dx5.5"W
SCR-102-I	10	10 boxes deep with locking rod	21.4"Hx5.5"Dx5.5"W
SCR-132-I	13	13 boxes deep with locking rod	27.5"Hx5.5"Dx5.5"W

Please specify the following quantity of racks when ordering to maximize box storage capacity

6			
			15
	27	39	

### For 2" Fiberboard Boxes - No Boxes or Dividers Included

SCR-072-N	7	7 boxes deep with locking rod	15.0"Hx5.5"Dx5.5"W
SCR-102-N	10	10 boxes deep with locking rod	21.4"Hx5.5"Dx5.5"W
SCR-132-N	13	13 boxes deep with locking rod	27.5"Hx5.5"Dx5.5"W

Please specify the following quantity of racks when ordering to maximize box storage capacity

6			
			15
	27	39	

### For 3" Fiberboard Boxes - Boxes & Dividers (81-cell) Included

SCR-053-I	5	5 boxes deep with locking rod	12.8"Hx5.5"Dx5.5"W
SCR-073-I	7	7 boxes deep with locking rod	22.0"Hx5.5"Dx5.5"W
SCR-093-I	9	9 boxes deep with locking rod	28.3"Hx5.5"Dx5.5"W

Please specify the following quantity of racks when ordering to maximize box storage capacity

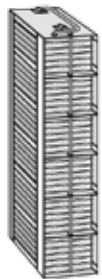
6			
			15
	27	39	

### For 3" Fiberboard Boxes - No Boxes or Dividers Included

SCR-053-N	5	5 boxes deep with locking rod	12.8"Hx5.5"Dx5.5"W
SCR-073-N	7	7 boxes deep with locking rod	22.0"Hx5.5"Dx5.5"W
SCR-093-N	9	9 boxes deep with locking rod	28.3"Hx5.5"Dx5.5"W

Please specify the following quantity of racks when ordering to maximize box storage capacity

6			
			15
	27	39	



# Microtiter Plate Racks for SANYO Chest Freezers

## Maximum Microtiter Plate Capacity of SANYO Chest Freezers

Freezer model #	MDF-C8V	MDF-594C	MDF-794C	MDF-C2156VANC
capacity	3.0	17.2	24.7	8.2
Standard Plate w/ Foil Tape	360	1872	2280	630
Standard Plate w/ Cover Lid	300	1560	2736	756

Rack catalog #	# of plates with cover lid per rack	Rack description	Overall rack dimensions
----------------	-------------------------------------	------------------	-------------------------

### For Standard 96/384-well Microplates - Microplates Not Included

SCMP-5-LR	25	5 levels with locking rod	15.6"Hx5.5"Dx3.6"W
SCMP-6-LR	30	6 levels with locking rod	19.9"Hx5.5"Dx3.6"W
SCMP-8-LR	40	8 levels with locking rod	26.3"Hx5.5"Dx3.6"W

## Rack Configurations

Please specify the following quantity of racks when ordering to maximize box storage capacity

12			
			21
	39	57	

### Additional Fiberboard Storage Boxes and Dividers

### Catalog No.

Sold separately

For 2" high (2ml sample) with 100-cell divider  
For 3" high (2ml sample) with 100-cell divider

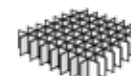
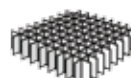
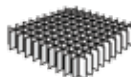
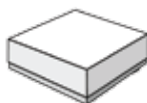
B2C-S100  
B3C-S100

Box, 2" high, without divider  
Box, 3" high, without divider

B2C  
B3C

Divider, 81-cell  
Divider, 64-cell

D81  
D64



SANYO Commercial Solutions  
A Division of SANYO North America Corporation  
1300 Michael Drive, Wood Dale, IL 60191 USA  
Toll Free USA 800-858-8442 • Fax 630-238-0074  
www.sanyobiomedical.com

SANYO Canada, Inc.  
1-300 Applewood Crescent, Concord, Ontario L4K 5C7  
905-760-4025 • Fax 905-760-9945