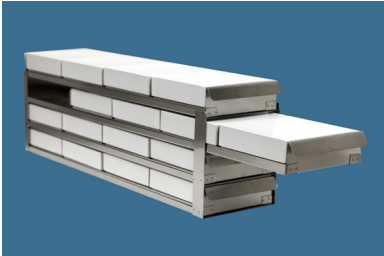




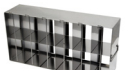
-86°C Ultra-Low Freezer Accessories



Racks | Boxes | Dividers | Canisters | Gloves

How It's Made
Matters




Ultra-Low Upright Freezer Racks

2" Box Racks	Part No. Description	Dimensions w x d x h in mm	Storage	iUF116	iUF118	iUF124	iUF126
	322098-1 Side access rack for (16) 2" boxes (inc. boxes and dividers)	5.5 x 21.625 x 8.75 140 x 550 x 225	Boxes Per Rack	16	16	16	16
			Racks Per Compartment	4	4	6	6
			Boxes Per Freezer	256	320	384	480
	322099-1 Side access rack for (20) 2" boxes (inc. boxes and dividers)	5.5 x 21.625 x 11 140 x 550 x 280	Boxes Per Rack	20	20	20	20
			Racks Per Compartment	4	4	6	6
			Boxes Per Freezer	320	352*	480	528*
	322100-1 Sliding drawer rack for (16) 2" boxes (inc. boxes and dividers)	5.5 x 22 x 8.125 140 x 559 x 225	Boxes Per Rack	16	16	16	16
			Racks Per Compartment	4	4	6	6
			Boxes Per Freezer	256	320	384	480
	322101-1 Sliding drawer rack for (20) 2" boxes (inc. boxes and dividers)	5.5 x 22 x 11 140 x 559 x 280	Boxes Per Rack	20	20	20	20
			Racks Per Compartment	4	4	6	6
			Boxes Per Freezer	320	352*	480	528*
3" Box Racks							
	322102-1 Sliding drawer rack for (8) 3" boxes (inc. boxes and dividers)	5.5 x 22 x 6.375 140 x 559 x 161	Boxes Per Rack	8	8	8	8
			Racks Per Compartment	4	4	6	6
			Boxes Per Freezer	128	160	192	240
Adjustable Racks							
	322103-1 Adjustable side access rack for 2" or 3" boxes (inc. boxes and dividers)	5.5 x 21.9375 x 8.875 (140 x 557 x 225)	Boxes Per Rack	16 / 8	16 / 8	16 / 8	16 / 8
			Racks Per Compartment	4	4	6	6
			Boxes Per Freezer	256/136	320/160	384/192	480/240
Tube Racks							
	322104-1 Sliding drawer rack for 15 ml centrifuge tubes (80)	5.5 x 22 x 4.9375 (140 x 559 x 126)	Tubes Per Rack	80	80	80	80
			Racks Per Compartment	4	4	6	6
			Tubes Per Freezer	1280	1600	1920	2400
	322105-1 Sliding drawer rack for 50 ml centrifuge tubes (39)	5.5 x 22 x 4.9375 (140 x 559 x 126)	Tubes Per Rack	39	39	39	39
			Racks Per Compartment	4	4	6	6
			Tubes Per Freezer	624	780	936	1170
Microplate Racks							
	322106-1 Side access rack for 96-well and 384-well microtiter plates with locking rod	5.5 x 22 x 11 (140 x 559 x 280)	Plates Per Rack	96 w/ lid 120 w/o lid	96 w/ lid 120 w/o lid	96 w/ lid 120 w/o lid	96 w/ lid 120 w/o lid
			Racks Per Compartment	4	4	6	6
			Plates Per Freezer	1536/1920	1920/2400	2304/2880	2880/3600
	322107-1 Side access rack for 96 Deep-well microtiter plates with locking rod	5.5 x 21.6 x 11 (140 x 550 x 280)	Plates Per Rack	24	24	24	24
			Racks Per Compartment	4	4	6	6
			Plates Per Freezer	384	480	576	720
	322108-1 Sliding drawer rack for 96-well and 384-well microtiter plates	5.4 x 21.5 x 7.3 (138 x 547 x 186)	Plates Per Rack	54 w/ lid 72 w/o lid	54 w/ lid 72 w/o lid	54 w/ lid 72 w/o lid	54 w/ lid 72 w/o lid
			Racks Per Compartment	4	4	6	6
			Plates Per Freezer	864/1152	1080/1440	1296/1728	1620/2160
	322109-1 Sliding drawer rack for 96 Deep-well microtiter plates	5.4 x 21.5 x 8.1 (138 x 547 x 205)	Boxes Per Rack	54 w/ lid 72 w/o lid	54 w/ lid 72 w/o lid	54 w/ lid 72 w/o lid	54 w/ lid 72 w/o lid
			Racks Per Compartment	4	4	6	6
			Boxes Per Freezer	864/1152	1080/1440	1296/1728	1620/2160
Red Cell Canister Racks							
	401256-1 Vertical rack for storage	11.2 x 16.3 x 4	Canisters Per Rack	12	12	12	12
			Racks Per Compartment	2	2	2	2
			Canisters Per Freezer	96	120	96	120
	401257-1** Horizontal rack for processing	10 x 15.2 x 4.2	Canisters Per Rack	3	3	3	3
			Canisters Per Freezer	3	3	3	3

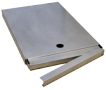
* 4 tall on first three shelves, 5 tall on bottom two shelves.

**Only use (1) 401257 per freezer. 401257 holds 3 canisters.

Vial Boxes and Dividers

	Part No	Quantity	Dividers
 <p>2" (51mm) Fiberboard Vial Box 5.25" x 5.25" (133 x 133mm) water repellent cardboard</p>	322096-1	1	None
 <p>3" (75mm) Fiberboard Vial Box 5.25" x 5.25" (133 x 133mm) water repellent cardboard</p>	322097-1	1	None
 <p>2" (47mm) Plastic Vial Box 5.12" x 5.12" (130 x 130mm) Autoclavable polypropylene with transparent lid and location ID</p>	220620 white	1	81
	220621 blue	1	81
	220622 green	1	81
	220623 pink	1	81

Red Cell Canister

	Part No	Quantity	Dividers
 <p>Red Cell Canister for 2000 ml bags 14.8 X 9.2 X 0.8 (376 x 234 x 20mm)</p>	322110-1	1	N/A

Fiberboard Grid Dividers

Part No.	Dimensions	Quantity	Holds
220618	9x9, 0.5" cell	1	13mm vials (81)
220619	10x10, 0.45" cell	1	12mm vials (100)

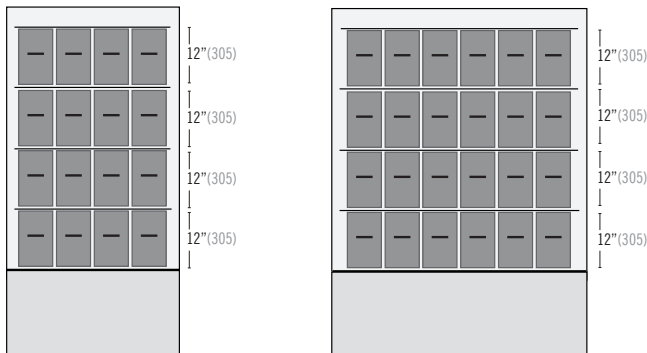
Accessories

Description	Part No.
Chart Paper 4" (102mm) diameter, -100° C to -40° C, (pkg of 52)	220352
Replacement Air Filter	220582
IQ/OQ Equipment Validation Documentation	4600299-A
Cryo Gloves - Small	220624
Medium	220625
Large	220626
Extra Large	220627
USB Flashdrive	401095-1
i.C³® Screen Protectors (Pkg of 3)	450007-1

Rack Configurations

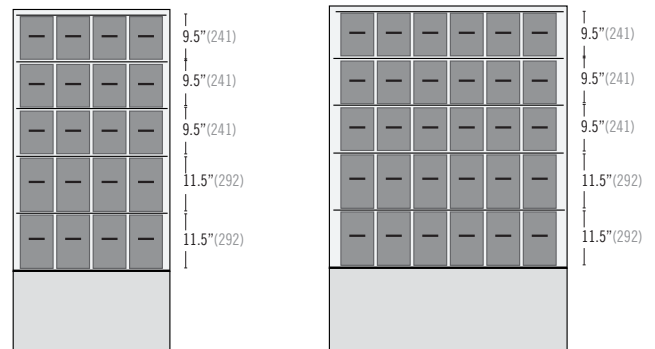
iUF116 and iUF124

4 compartments



iUF118 and iUF126

5 compartments



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