

Box size 32

Model	Box size (height mm)	Rack model & total quantity	No. of boxes per rack (depth x height)	Total no. of boxes	Exterior dimensions of rack (wxdxh mm)
ULTF 80	32	5 x CFR34-12	12	60	138 x 138 x 438
ULTF 220	32	9 x CFR34-17	17	153	138 x 138 x 618
		3 x CFR34-10	10	30	138 x 138 x 366
		Total: 12 racks	-	(=183)	-
ULTF 320	32	18 x CFR34-17	17	306	138 x 138 x 618
		3 x CFR34-10	10	30	138 x 138 x 366
		Total: 21 racks	-	(=336)	-
ULTF 420	32	24 x CFR34-17	17	408	138 x 138 x 618
		3 x CFR34-10	10	30	138 x 138 x 366
		Total: 27 racks	-	(=438)	-
LTF 85	32	5 x CFR34-12	12	60	138 x 138 x 438
LTF 225	32	6 x CFR34-17	17	102	138 x 138 x 618
		3 x CFR34-10	10	30	138 x 138 x 366
		Total: 9 racks	-	(=132)	-
LTF 325	32	18 x CFR34-17	170	306	138 x 138 x 618
		3 x CFR34-10	10	30	138 x 138 x 366
		Total: 21 racks	-	(=336)	-
LTF 425	32	24 x CFR34-17	17	408	138 x 138 x 618
		3 x CFR34-10	10	30	138 x 138 x 366
		Total: 27 racks	-	(=438)	-
LTF 535	32	24 x CFR34-18	18	432	138 x 138 x 654
		3 x CFR34-11	11	33	138 x 138 x 402
		Total: 27 racks	-	(=465)	-
CRYO 170	32	9 x CFR34-18	18	162	138 x 138 x 654
CRYO230	32	12 x CFR34-18	18	216	38 x 138 x 654

Box size 40

Model	Box size (height mm)	Rack model & total quantity	No. of boxes per rack (depth x height)	Total no. of boxes	Exterior dimensions of rack (wx dx h mm)
ULTF 80	40	5 x CFR40-10	10	50	138 x 138 x 426
ULTF 220	40	9 x CFR40-14	14	126	138 x 138 x 594
		3 x CFR40-08	8	24	138 x 138 x 342
		Total: 12 racks	-	(=150)	-
ULTF 320	40	18 x CFR40-14	14	252	138 x 138 x 594
		3 x CFR40-08	8	24	138 x 138 x 342
		Total: 21 racks	-	(=276)	-
ULTF 420	40	24 x CFR40-14	14	336	138 x 138 x 594
		3 x CFR40-08	8	24	138 x 138 x 342
		Total: 27 racks	-	(=360)	-
LTF 85	40	5 x CFR40-10	10	50	138 x 138 x 426
LTF 225	40	6 x CFR40-14	14	84	138 x 138 x 594
		3 x CFR40-09	9	27	138 x 138 x 384
		Total: 9 racks	-	(=111)	-
LTF 325	40	18 x CFR40-14	14	252	138 x 138 x 594
		3 x CFR40-08	8	24	138 x 138 x 342
		Total: 21 racks	-	(=276)	-
LTF 425	40	24 x CFR40-14	14	336	138 x 138 x 594
		3 x CFR40-08	8	24	138 x 138 x 342
		Total: 27 racks	-	(=360)	-
LTF 535	40	24 x CFR40-15	15	360	138 x 138 x 636
		3 x CFR40-09	9	27	138 x 138 x 384
		Total: 27 racks	-	(=387)	-
CRYO 170	40	9 x CFR40-16	16	144	138 x 138 x 678
CRYO230	40	12 x CFR40-16	16	192	138 x 138 x 678

Box size 50

Model	Box size (height mm)	Rack model & total quantity	No. of boxes per rack (depth x height)	Total no. of boxes	Exterior dimensions of rack (wxdxh mm)
ULTF 80	50	5 x CFR50-08	8	40	140 x 140 x 441
ULTF 220	50	9 x CFR50-11	11	99	140 x 140 x 604
		3 x CFR50-06	6	18	140 x 140 x 335
		Total: 12 racks	-	(=117)	-
ULTF 320	50	18 x CFR50-11	11	198	140 x 140 x 604
		3 x CFR50-06	6	18	140 x 140 x 335
		Total: 21 racks	-	(=216)	-
ULTF 420	50	24 x CFR50-11	11	18	140 x 140 x 604
		3 x CFR50-06	6	264	140 x 140 x 335
		Total: 27 racks	-	(=282)	-
LTF 85	50	5 x CFR50-08	8	40	140 x 140 x 441
LTF 225	50	6 x CFR50-11	11	66	140 x 140 x 604
		3 x CFR50-06	6	18	140 x 140 x 335
		Total: 9 racks	-	(=84)	-
LTF 325	50	18 x CFR50-11	11	198	140 x 140 x 604
		3 x CFR50-06	6	18	140 x 140 x 335
		Total: 21 racks	-	(=216)	-
LTF 425	50	24 x CFR50-11	11	18	140 x 140 x 604
		3 x CFR50-06	6	264	140 x 140 x 335
		Total: 27 racks	-	(=282)	-
LTF 535	50	24 x CFR50-12	12	288	140 x 140 x 659
		3 x CFR50-07	7	21	140 x 140 x 385
		Total: 27 racks	-	(=309)	-
CRYO 170	50	9 x CFR50-12	12	108	140 x 140 x 659
CRYO230	50	12 x CFR50-12	12	144	140 x 140 x 659

Box size 75

Model	Box size (height mm)	Rack model & total quantity	No. of boxes per rack (depth x height)	Total no. of boxes	Exterior dimensions of rack (wxdxh mm)
ULTF 80	75	5 x CFR75-05	5	25	140 x 141 x 400
ULTF 220	75	9 x CFR75-07	7	63	140 x 140 x 561
		3 x CFR75-04	4	12	140 x 140 x 304
		Total: 12 racks	-	(=75)	-
ULTF 320	75	18 x CFR75-07	7	126	140 x 140 x 561
		3 x CFR75-04	4	12	140 x 140 x 304
		Total: 21 racks	-	(=138)	-
ULTF 420	75	24 x CFR75-07	7	168	140 x 140 x 561
		3 x CFR75-04	4	12	140 x 140 x 304
		Total: 27 racks	-	(=180)	-
LTF 85	75	5 x CFR75-05	5	25	140 x 141 x 400
LTF 225	75	6 x CFR75-08	8	48	140 x 140 x 641
		3 x CFR75-04	4	12	140 x 140 x 304
		Total: 9 racks	-	(=60)	-
LTF 325	75	18 x CFR75-07	7	126	140 x 140 x 561
		3 x CFR75-04	4	12	140 x 140 x 304
		Total: 21 racks	-	(=138)	-
LTF 425	75	24 x CFR75-07	7	168	140 x 140 x 561
		3 x CFR75-04	4	12	140 x 140 x 304
		Total: 27 racks	-	(=180)	-
LTF 535	75	24 x CFR75-08	8	192	140 x 140 x 641
		3 x CFR75-05	5	15	140 x 141 x 400
		Total: 27 racks	-	(=207)	-
CRYO 170	75	9 x CFR75-08	8	72	140 x 140 x 641
CRYO230	75	12 x CFR75-08	8	96	140 x 140 x 641

Box size 80

Model	Box size (height mm)	Rack model & total quantity	No. of boxes per rack (depth x height)	Total no. of boxes	Exterior dimensions of rack (wxdxh mm)
ULTF 80	80	5 x CFR80-05	5	25	138 x 138 x 416
ULTF 220	80	9 x CFR80-07	7	63	138 x 138 x 590
		3 x CFR80-04	4	12	138 x 138 x 334
		Total: 12 racks	-	(=75)	-
ULTF 320	80	18 x CFR80-07	7	126	138 x 138 x 590
		3 x CFR80-04	4	12	138 x 138 x 334
		Total: 21 racks	-	(=138)	-
ULTF 420	80	24 x CFR80-07	7	168	138 x 138 x 590
		3 x CFR80-04	4	12	138 x 138 x 334
		Total: 27 racks	-	(=180)	-
LTF 85	80	5 x CFR80-05	5	25	138 x 138 x 416
LTF 225	80	6 x CFR80-07	7	42	138 x 138 x 590
		3 x CFR80-04	4	12	138 x 138 x 334
		Total: 9 racks	-	(=54)	-
LTF 325	80	18 x CFR80-07	7	126	138 x 138 x 590
		3 x CFR80-04	4	12	138 x 138 x 334
		Total: 21 racks	-	(=138)	-
LTF 425	80	24 x CFR80-07	7	168	138 x 138 x 590
		3 x CFR80-04	4	12	138 x 138 x 334
		Total: 27 racks	-	(=180)	-
LTF 535	80	24 x CFR80-08	8	192	138 x 138 x 662
		3 x CFR80-05	5	15	138 x 138 x 416
		Total: 27 racks	-	(=207)	-
CRYO 170	80	9 x CFR80-08	8	72	138 x 138 x 662
CRYO230	80	12 x CFR80-08	8	96	138 x 138 x 662

Box size 90/96/100

Model	Box size (height mm)	Rack model & total quantity	No. of boxes per rack (depth x height)	Total no. of boxes	Exterior dimensions of rack (wx dx h mm)
ULTF 80	90)96/100	5 x CFR100-04	4	20	140 x 141 x 421
ULTF 220	90)96/100	9 x CFR100-05	5	45	140 x 141 x 525
		3 x CFR100-03	3	9	140 x 141 x 317
		Total: 12 racks	-	(=54)	-
ULTF 320	90)96/100	18 x CFR100-05	5	90	141 x 141 x 525
		3 x CFR100-03	3	9	141 x 141 x 317
		Total: 21 racks	-	(=99)	-
ULTF 420	90)96/100	24 x CFR100-05	5	120	140 x 141 x 525
		3 x CFR100-03	3	9	140 x 141 x 317
		Total: 27 racks	-	(=129)	-
LTF 85	90)96/100	5 x CFR100-04	4	20	140 x 141 x 421
LTF 225	90)96/100	6 x CFR100-05	5	30	140 x 141 x 525
		3 x CFR100-03	3	9	140 x 141 x 317
		Total: 9 racks	-	(=39)	-
LTF 325	90)96/100	18 x CFR100-05	5	90	141 x 141 x 525
		3 x CFR100-03	3	9	141 x 141 x 317
		Total: 21 racks	-	(=99)	-
LTF 425	90)96/100	24 x CFR100-05	5	120	140 x 141 x 525
		3 x CFR100-03	3	9	140 x 141 x 317
		Total: 27 racks	-	(=129)	-
LTF 535	90)96/100	24 x CFR100-06	6	144	140 x 141 x 629
		3 x CFR100-03	3	9	140 x 141 x 317
		Total: 27 racks	-	(=153)	-
CRYO 170	90)96/100	9 x CFR100-06	6	45	140 x 141 x 629
CRYO230	90)96/100	12 x CFR100-06	6	72	140 x 141 x 629