



Fully Loaded

Eppendorf CryoStorage Vial Freezer Capacities

Stainless Steel Racking

Freezer model	CryoStorage Vials Box (D x W x H)*					Capacities*							
	0.5 mL (85.5 x 127.8 x 32.9 mm)	1 mL (85.5 x 127.8 x 53.2 mm)	1.5 mL (85.5 x 127.8 x 49.4 mm)	2 mL (85.5 x 127.8 x 49.4 mm)	4 mL (85.5 x 127.8 x 86.2 mm)	Vials per box	Boxes per drawer	Drawers per rack	Total boxes per rack	Vials per rack	Racks per freezer	Total boxes per freezer	Total vials per freezer
CryoCube® F740h, F740hi, F740hiw (3-shelf models) MAX racks for maximum capacity													
Drawer, stainless steel, 2 in (DxW: 563x140 mm)	6001072210 (H:449 mm)					96	6	8	48	4,608	18	864	82,944
		6001072210 (H:449 mm)				96	6	8	48	4,608	18	864	82,944
			6001072210 (H:449 mm)			48	6	8	48	2,304	18	864	41,472
				6001072210 (H:449 mm)		48	6	8	48	2,304	18	864	41,472
Side access, stainless steel, 2 in (DxW: 569x139 mm)					6001072410 (H:431 mm)	48	6	4	24	1,152	18	432	20,736
	6001071210 (H:444 mm)					96	-	32	32	3,072	18	576	55,296
		6001071210 (H:444 mm)				96	-	32	32	3,072	18	576	55,296
			6001071210 (H:444 mm)			48	-	32	32	1,536	18	576	27,648
Side access, stainless steel, DWP (DxW: 549x139 mm)				6001071210 (H:444 mm)		48	-	32	32	1,536	18	576	27,648
	6001071110 (H:444 mm)				6001071410 (H:444 mm)	48	-	16	16	768	18	288	13,824
		6001071110 (H:444 mm)				96	-	48	48	4,608	18	864	82,944
			6001071110 (H:444 mm)			96	-	48	48	4,608	18	864	82,944
Side access, stainless steel, DWP (DxW: 549x139 mm)			6001071110 (H:444 mm)			48	-	48	48	2,304	18	864	41,472
				6001071110 (H:444 mm)		48	-	48	48	2,304	18	864	41,472
						48	-	48	48	2,304	18	864	41,472
						48	-	48	48	2,304	18	864	41,472
CryoCube® F740h, F740hi, F740hiw (3-shelf models) Standard racks													
Drawer, stainless steel, 2 in (DxW: 580x140 mm)	6001012210 (H:404 mm)					96	6	7	42	4,032	18	756	72,576
		6001012210 (H:404 mm)				96	6	7	42	4,032	18	756	72,576
			6001012210 (H:404 mm)			48	6	7	42	2,016	18	756	36,288
				6001012210 (H:404 mm)		48	6	7	42	2,016	18	756	36,288
Side access, stainless steel, 2 in (DxW: 569x139 mm)					6001012410 (H:324 mm)	48	6	3	18	864	18	324	15,552
	6001011210 (H:389 mm)					96	-	28	28	2,688	18	504	48,384
		6001011210 (H:389 mm)				96	-	28	28	2,688	18	504	48,384
			6001011210 (H:389 mm)			48	-	28	28	1,344	18	504	24,192
Side access, stainless steel, DWP (DxW: 549x139 mm)				6001011210 (H:389 mm)		48	-	28	28	1,344	18	504	24,192
	6001011110 (H:389 mm)				6001011410 (H:318 mm)	48	-	12	12	576	18	216	10,368
		6001011110 (H:389 mm)				96	-	42	48	4,608	18	864	82,944
			6001011110 (H:389 mm)			96	-	42	48	4,608	18	864	82,944
Side access, stainless steel, DWP (DxW: 549x139 mm)			6001011110 (H:389 mm)			48	-	42	48	2,304	18	864	41,472
				6001011110 (H:389 mm)		48	-	42	48	2,304	18	864	41,472
						48	-	42	48	2,304	18	864	41,472
						48	-	42	48	2,304	18	864	41,472
CryoCube® F740h, F740hi, F740hiw (shelves 1 – 4 in 5-shelf models)													
Drawer, stainless steel, 2 in (DxW: 563x140 mm)	6001022210 (H:231 mm)					96	6	4	24	2,304	24	576	55,296
		6001022210 (H:231 mm)				96	6	4	24	2,304	24	576	55,296
			6001022210 (H:231 mm)			48	6	4	24	1,152	24	576	27,648
				6001022210 (H:231 mm)		48	6	4	24	1,152	24	576	27,648
Side access, stainless steel, 2 in (DxW: 569x139 mm)					6001022410 (H:216 mm)	48	6	2	12	576	24	288	13,824
	6001021210 (H:230 mm)					96	-	16	16	1,536	24	384	36,864
		6001021210 (H:230 mm)				96	-	16	16	1,536	24	384	36,864
			6001021210 (H:230 mm)			48	-	16	16	768	24	384	18,432
Side access, stainless steel, DWP (DxW: 549x139 mm)				6001021210 (H:230 mm)		48	-	16	16	768	24	384	18,432
	6001021110 (H:224 mm)				6001021410 (H:230 mm)	48	-	8	8	384	24	192	9,216
		6001021110 (H:224 mm)				96	-	24	24	2,304	24	576	55,296
			6001021110 (H:224 mm)			96	-	24	24	2,304	24	576	55,296
Side access, stainless steel, DWP (DxW: 549x139 mm)			6001021110 (H:224 mm)			48	-	24	24	1,152	24	576	27,648
				6001021110 (H:224 mm)		48	-	24	24	1,152	24	576	27,648
						48	-	24	24	1,152	24	576	27,648
						48	-	24	24	1,152	24	576	27,648

D: Depth, W: Width, H: Height

*Specifications are subject to change.

The racks from Innova U360, U535, U725, and U725-G are compatible with the CryoCube F740 series (3 compartment). Up to 6 racks per compartment/shelf do fit. For 0.5 mL, 1 mL, 1.5 mL and 2 mL CryoStorage vials boxes, 756 boxes can be stored by using the Innova-line compatible racks. For maximum capacity (864 boxes), we recommend the MAX racks (not all reverse compatible to Innova ULT freezers).

	CryoStorage Vials Box (D x W x H)*					Capacities*							
	0.5 mL (85.5 x 127.8 x 32.9 mm)	1 mL (85.5 x 127.8 x 53.2 mm)	1.5 mL (85.5 x 127.8 x 49.4 mm)	2 mL (85.5 x 127.8 x 49.4 mm)	4 mL (85.5 x 127.8 x 86.2 mm)	Vials per box	Boxes per drawer	Drawers per rack	Total boxes per rack	Vials per rack	Racks per freezer	Total boxes per freezer	Total vials per freezer
CryoCube® F740h, F740hi, F740hiw (only for 5th shelf in 5-shelf models; 5th compartment MAX racks for maximum capacity)													
Drawer, stainless steel, 2 in (DxW: 563x140 mm)	6001082210 (H:346 mm)					96	6	6	36	3,456	6	216	20,736
		6001082210 (H:346 mm)				96	6	6	36	3,456	6	216	20,736
			6001082210 (H:346 mm)			48	6	6	36	1,728	6	216	10,368
				6001082210 (H:346 mm)		48	6	6	36	1,728	6	216	10,368
					6001082410 (H:324 mm)	48	6	3	18	864	6	108	5,184
Side access, stainless steel, 2 in (DxW: 569x139 mm)	6001081210 (H:343 mm)					96	-	24	24	2,304	6	144	13,824
		6001081210 (H:343 mm)				96	-	24	24	2,304	6	144	13,824
			6001081210 (H:343 mm)			48	-	24	24	1,152	6	144	6,912
				6001081210 (H:343 mm)		48	-	24	24	1,152	6	144	6,912
					6001081410 (H:343 mm)	48	-	12	12	576	6	72	3,456
Side access, stainless steel, DWP (DxW: 549x139 mm)	6001081110 (H:343 mm)					96	-	36	36	3,456	6	216	20,736
		6001081110 (H:343 mm)				96	-	36	36	3,456	6	216	20,736
			6001081110 (H:343 mm)			48	-	36	36	1,728	6	216	10,368
				6001081110 (H:343 mm)		48	-	36	36	1,728	6	216	10,368
Innova® U725, U725-G (air & water)													
Drawer, stainless steel, 2 in (DxW: 580x140 mm)	6001012210 (H:404 mm)					96	6	7	42	4,032	18	756	72,576
		6001012210 (H:404 mm)				96	6	7	42	4,032	18	756	72,576
			6001012210 (H:404 mm)			48	6	7	42	2,016	18	756	36,288
				6001012210 (H:404 mm)		48	6	7	42	2,016	18	756	36,288
					6001012410 (H:324 mm)	48	6	3	18	864	18	324	15,552
Side access, stainless steel, 2 in (DxW: 569x139 mm)	6001011210 (H:389 mm)					96	-	28	28	2,688	18	504	48,384
		6001011210 (H:389 mm)				96	-	28	28	2,688	18	504	48,384
			6001011210 (H:389 mm)			48	-	28	28	1,344	18	504	24,192
				6001011210 (H:389 mm)		48	-	28	28	1,344	18	504	24,192
					6001011410 (H:318 mm)	48	-	12	12	576	18	216	10,368
Side access, stainless steel, DWP (DxW: 549x139 mm)	6001011110 (H:389 mm)					96	-	42	42	4,032	18	756	72,576
		6001011110 (H:389 mm)				96	-	42	42	4,032	18	756	72,576
			6001011110 (H:389 mm)			48	-	42	42	2,016	18	756	36,288
				6001011110 (H:389 mm)		48	-	42	42	2,016	18	756	36,288
CryoCube® F570, F570h, F570hw													
Drawer, stainless steel, 2 in (DxW: 563x140 mm)	6001022210 (H:231 mm)					96	6	4	24	2,304	25	600	57,600
		6001022210 (H:231 mm)				96	6	4	24	2,304	25	600	57,600
			6001022210 (H:231 mm)			48	6	4	24	1,152	25	600	28,800
				6001022210 (H:231 mm)		48	6	4	24	1,152	25	600	28,800
					6001022410 (H:216 mm)	48	6	2	12	576	25	300	14,400
Side access, stainless steel, 2 in (DxW: 569x139 mm)	6001021210 (H:230 mm)					96	-	16	16	1,536	25	400	38,400
		6001021210 (H:230 mm)				96	-	16	16	1,536	25	400	38,400
			6001021210 (H:230 mm)			48	-	16	16	768	25	400	19,200
				6001021210 (H:230 mm)		48	-	16	16	768	25	400	19,200
					6001021410 (H:230 mm)	48	-	8	8	384	25	200	9,600
Side access, stainless steel, DWP (DxW: 549x139 mm)	6001021110 (H:224 mm)					96	-	24	24	2,304	25	600	57,600
		6001021110 (H:224 mm)				96	-	24	24	2,304	25	600	57,600
			6001021110 (H:224 mm)			48	-	24	24	1,152	25	600	28,800
				6001021110 (H:224 mm)		48	-	24	24	1,152	25	600	28,800

D: Depth, W: Width, H: Height

*Specifications are subject to change.

	CryoStorage Vials Box (D x W x H)*					Capacities*							
	0.5 mL (85.5 x 127.8 x 32.9 mm)	1 mL (85.5 x 127.8 x 53.2 mm)	1.5 mL (85.5 x 127.8 x 49.4 mm)	2 mL (85.5 x 127.8 x 49.4 mm)	4 mL (85.5 x 127.8 x 86.2 mm)	Vials per box	Boxes per drawer	Drawers per rack	Total boxes per rack	Vials per rack	Racks per freezer	Total boxes per freezer	Total vials per freezer
Innova® U535													
Drawer, stainless steel, 2 in (DxW: 580x140 mm)	6001012210 (H:404 mm)					96	6	7	42	4,032	12	504	48,384
		6001012210 (H:404 mm)				96	6	7	42	4,032	12	504	48,384
			6001012210 (H:404 mm)			48	6	7	42	2,016	12	504	24,192
				6001012210 (H:404 mm)		48	6	7	42	2,016	12	504	24,192
					6001012410 (H:324 mm)	48	6	3	18	864	12	216	10,368
Side access, stainless steel, 2 in (DxW: 569x139 mm)	6001011210 (H:389 mm)					96	-	28	28	2,688	12	336	32,256
		6001011210 (H:389 mm)				96	-	28	28	2,688	12	336	32,256
			6001011210 (H:389 mm)			48	-	28	28	1,344	12	336	16,128
				6001011210 (H:389 mm)		48	-	28	28	1,344	12	336	16,128
					6001011410 (H:318 mm)	48	-	12	12	576	12	144	6,912
Side access, stainless steel, DWP (DxW: 549x139 mm)	6001011110 (H:389 mm)					96	-	42	42	4,032	12	504	48,384
		6001011110 (H:389 mm)				96	-	42	42	4,032	12	504	48,384
			6001011110 (H:389 mm)			48	-	42	42	2,016	12	504	24,192
				6001011110 (H:389 mm)		48	-	42	42	2,016	12	504	24,192
					6001011110 (H:389 mm)	48	-	42	42	2,016	12	504	24,192
Premium U410, HEF® U410													
Drawer, stainless steel, 2 in (DxW: 563x140 mm)	6001022210 (H:231 mm)					96	6	4	24	2,304	15	360	34,560
		6001022210 (H:231 mm)				96	6	4	24	2,304	15	360	34,560
			6001022210 (H:231 mm)			48	6	4	24	1,152	15	360	17,280
				6001022210 (H:231 mm)		48	6	4	24	1,152	15	360	17,280
					6001022410 (H:216 mm)	48	6	2	12	576	15	180	8,640
Side access, stainless steel, 2 in (DxW: 569x139 mm)	6001021210 (H:230 mm)					96	-	16	16	1,536	15	240	23,040
		6001021210 (H:230 mm)				96	-	16	16	1,536	15	240	23,040
			6001021210 (H:230 mm)			48	-	16	16	768	15	240	11,520
				6001021210 (H:230 mm)		48	-	16	16	768	15	240	11,520
					6001021410 (H:230 mm)	48	-	8	8	384	15	120	5,760
Side access, stainless steel, DWP (DxW: 549x139 mm)	6001021110 (H:224 mm)					96	-	24	24	2,304	15	360	34,560
		6001021110 (H:224 mm)				96	-	24	24	2,304	15	360	34,560
			6001021110 (H:224 mm)			48	-	24	24	1,152	15	360	17,280
				6001021110 (H:224 mm)		48	-	24	24	1,152	15	360	17,280
					6001021110 (H:224 mm)	48	-	24	24	1,152	15	360	17,280
Innova® U360													
Drawer, stainless steel, 2 in (DxW: 580x140 mm)	6001012210 (H:404 mm)					96	6	7	42	4,032	9	378	36,288
		6001012210 (H:404 mm)				96	6	7	42	4,032	9	378	36,288
			6001012210 (H:404 mm)			48	6	7	42	2,016	9	378	18,144
				6001012210 (H:404 mm)		48	6	7	42	2,016	9	378	18,144
					6001012410 (H:324 mm)	48	6	3	18	864	9	162	7,776
Side access, stainless steel, 2 in (DxW: 569x139 mm)	6001011210 (H:389 mm)					96	-	28	28	2,688	9	252	24,192
		6001011210 (H:389 mm)				96	-	28	28	2,688	9	252	24,192
			6001011210 (H:389 mm)			48	-	28	28	1,344	9	252	12,096
				6001011210 (H:389 mm)		48	-	28	28	1,344	9	252	12,096
					6001011410 (H:318 mm)	48	-	12	12	576	9	108	5,184
Side access, stainless steel, DWP (DxW: 549x139 mm)	6001011110 (H:389 mm)					96	-	42	42	4,032	9	378	36,288
		6001011110 (H:389 mm)				96	-	42	42	4,032	9	378	36,288
			6001011110 (H:389 mm)			48	-	42	42	2,016	9	378	18,144
				6001011110 (H:389 mm)		48	-	42	42	2,016	9	378	18,144
					6001011110 (H:389 mm)	48	-	42	42	2,016	9	378	18,144

D: Depth, W: Width, H: Height

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	CryoStorage Vials Box (D x W x H)*					Capacities*							
	0.5 mL (85.5 x 127.8 x 32.9 mm)	1 mL (85.5 x 127.8 x 53.2 mm)	1.5 mL (85.5 x 127.8 x 49.4 mm)	2 mL (85.5 x 127.8 x 49.4 mm)	4 mL (85.5 x 127.8 x 86.2 mm)	Vials per box	Boxes per drawer	Drawers per rack	Total boxes per rack	Vials per rack	Racks per freezer	Total boxes per freezer	Total vials per freezer
CryoCube® F101h													
Drawer, stainless steel, 2 in (DxW: 308x145 mm)	6001062210 (H:290 mm)					96	3	5	15	1,440	6	90	8,640
		6001062210 (H:290 mm)				96	3	5	15	1,440	6	90	8,640
			6001062210 (H:290 mm)			48	3	5	15	720	6	90	4,320
				6001062210 (H:290 mm)		48	3	5	15	720	6	90	4,320
					6001062410 (H:216 mm)	48	3	2	6	288	6	36	1,728
Side access, stainless steel, 2 in (DxW: 290x142 mm)	6001061210 (H:279 mm)					96	-	10	10	960	6	60	5,760
		6001061210 (H:279 mm)				96	-	10	10	960	6	60	5,760
			6001061210 (H:279 mm)			48	-	10	10	480	6	60	2,880
				6001061210 (H:279 mm)		48	-	10	10	480	6	60	2,880
					6001061410 (H:214 mm)	48	-	4	4	192	6	24	1,152
Innova® C760													
Side access, stainless steel, 2 in ¹ no locking rod (DxW: 141x141 mm) ² with locking rod (DxW: 148x141 mm)	6001040210 (H:776 mm) ¹ 6001040211 (H:776 mm) ²					96	-	14	14	1,344	40	560	53,760
		6001040210 (H:776 mm) ¹ 6001040211 (H:776 mm) ²				96	-	14	14	1,344	40	560	53,760
			6001040210 (H:776 mm) ¹ 6001040211 (H:776 mm) ²			48	-	14	14	672	40	560	26,880
				6001040210 (H:776 mm) ¹ 6001040211 (H:776 mm) ²		48	-	14	14	672	40	560	26,880
					6001000410 (H:741 mm) ¹ 6001000411 (H:741 mm) ²	48	-	7	7	336	40	280	13,440
Side access, stainless steel, DWP ¹ no locking rod (DxW: 133x91 mm) ² with locking rod (DxW: 140x91 mm)	6001040110 (H:776 mm) ¹ 6001040111 (H:776 mm) ²					96	-	14	14	1,344	66	924	88,704
		6001040110 (H:776 mm) ¹ 6001040111 (H:776 mm) ²				96	-	14	14	1,344	66	924	88,704
			6001040110 (H:776 mm) ¹ 6001040111 (H:776 mm) ²			48	-	14	14	672	66	924	44,352
				6001040110 (H:776 mm) ¹ 6001040111 (H:776 mm) ²		48	-	14	14	672	66	924	44,352

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	CryoStorage Vials Box (D x W x H)*					Capacities*							
	0.5 mL (85.5 x 127.8 x 32.9 mm)	1 mL (85.5 x 127.8 x 53.2 mm)	1.5 mL (85.5 x 127.8 x 49.4 mm)	2 mL (85.5 x 127.8 x 49.4 mm)	4 mL (85.5 x 127.8 x 86.2 mm)	Vials per box	Boxes per drawer	Drawers per rack	Total boxes per rack	Vials per rack	Racks per freezer	Total boxes per freezer	Total vials per freezer
CryoCube® FC660, FC660h													
Side access, stainless steel, 2 in no locking rod (DxW: 141x141 mm)	6001050210 (H:721 mm)					96	-	13	13	1,248	40	520	49,920
		6001050210 (H:721 mm)				96	-	13	13	1,248	40	520	49,920
			6001050210 (H:721 mm)			48	-	13	13	624	40	520	24,960
				6001050210 (H:721 mm)		48	-	13	13	624	40	520	24,960
					6001000410 (H:741 mm)	48	-	7	7	336	40	280	13,440
Side access, stainless steel, 2 in with locking rod (DxW: 148x141 mm)	6001050211 (H:721 mm)					96	-	13	13	1,248	36	468	44,928
		6001050211 (H:721 mm)				96	-	13	13	1,248	36	468	44,928
			6001050211 (H:721 mm)			48	-	13	13	624	36	468	22,464
				6001050211 (H:721 mm)		48	-	13	13	624	36	468	22,464
					6001000411 (H:741 mm)	48	-	7	7	336	36	252	12,096
Side access, stainless steel, DWP *1 no locking rod (DxW: 133x91 mm) *2 with locking rod (DxW: 140x91 mm)	6001050110 (H:721 mm)*1 6001050111 (H:721 mm)*2					96	-	13	13	1,248	60	780	74,880
		6001050110 (H:721 mm)*1 6001050111 (H:721 mm)*2				96	-	13	13	1,248	60	780	74,880
			6001050110 (H:721 mm)*1 6001050111 (H:721 mm)*2			48	-	13	13	624	60	780	37,440
				6001050110 (H:721 mm)*1 6001050111 (H:721 mm)*2		48	-	13	13	624	60	780	37,440
Innova® C585													
Side access, stainless steel, 2 in *1 no locking rod (DxW: 141x141 mm) *2 with locking rod (DxW: 148x141 mm)	6001040210 (H:776 mm)*1 6001040211 (H:776 mm)*2					96	-	14	14	1,344	32	448	43,008
		6001040210 (H:776 mm)*1 6001040211 (H:776 mm)*2				96	-	14	14	1,344	32	448	43,008
			6001040210 (H:776 mm)*1 6001040211 (H:776 mm)*2			48	-	14	14	672	32	448	21,504
				6001040210 (H:776 mm)*1 6001040211 (H:776 mm)*2		48	-	14	14	672	32	448	21,504
					6001000410 (H:741 mm)*1 6001000411 (H:741 mm)*2	48	-	7	7	336	32	224	10,752
Side access, stainless steel, DWP *1 no locking rod (DxW: 133x91 mm) *2 with locking rod (DxW: 140x91 mm)	6001040110 (H:776 mm)*1 6001040111 (H:776 mm)*2					96	-	14	14	1,344	52	728	69,888
		6001040110 (H:776 mm)*1 6001040111 (H:776 mm)*2				96	-	14	14	1,344	52	728	69,888
			6001040110 (H:776 mm)*1 6001040111 (H:776 mm)*2			48	-	14	14	672	52	728	34,944
				6001040110 (H:776 mm)*1 6001040111 (H:776 mm)*2		48	-	14	14	672	52	728	34,944

D: Depth, W: Width, H: Height

*Specifications are subject to change.

»Eppendorf ULT Freezers: Your Samples are Safe with Us.«

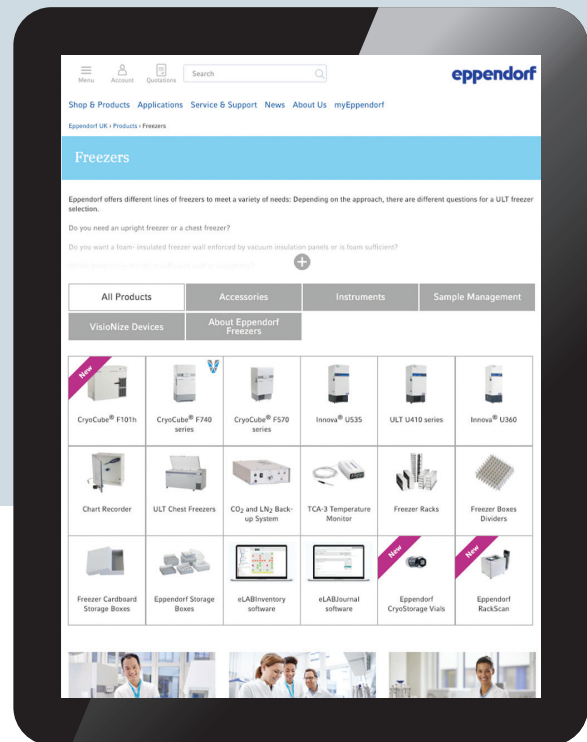
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Eppendorf ULT Freezers have established a reputation for outstanding sample quality preservation while minimizing energy consumption. Combined with rapid delivery and service, Eppendorf freezers continue to raise the bar.

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