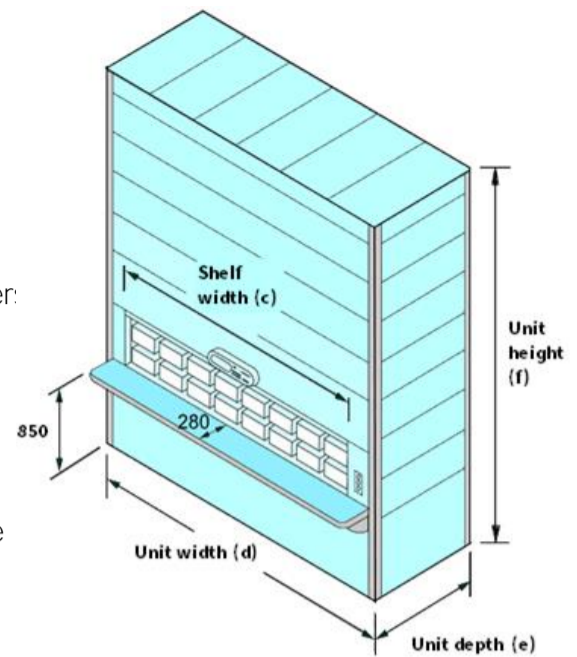


◆ Vertical Carousel Selection Table

Model	VCR	3	2	2	2	A	1
	Shelf width			Shelf type			
	1 = 1,800 mm 2 = 2,300 mm 3 = 3,000 mm			1 = single-tier 2 = single tier with divider: 3 = two-tier			
	No. of Shelves			Shelf code			
	8 ~24 (even numbers)			A ~ N			



The following points are decided based on stored item loads and available installation space

- Shelf depth (a) Three options: (1) 400 mm, (2) 520 mm, (3) 620 mm
- Shelf width (c) Three options: (1) 1,800 mm, (2) 2,300 mm, (3) 3,000 mm
- Shelf type Three options: (1) single tier, (2) single-tier with dividers, and (3) two-tier
- Shelf height (b) Select shelf height and code from the table below based on the load height and shelf width.

	Shelf types	Shelf code	Shelf depth (a) mm	Shelf height (b) mm		
				Shelf width 1,800 mm	Shelf width 2,300 mm	Shelf width 3,000 mm
Single-tier		A	400	214	209	199
		B		291	286	276
		C		329	324	314
		D		367	362	352
		E		405	400	390
		F	520	214	209	199
		G		291	286	276
		H		329	324	314
		I		367	362	352
		J		405	400	390
		K	620	214	209	199
		L		291	286	276
		M		329	324	314
		N		367	362	352
Single-tier with dividers		A	400	224	224	219
		B		301	301	296
		C		339	339	334
		D		377	377	372
		E		415	415	410
		F	520	224	224	219
		G		301	301	296
		H		339	339	334
		I		377	377	372
		J		415	415	410
		K	620	224	224	219
		L		301	301	296
		M		339	339	334
		N		377	377	372
Two-tier		A	400	86	81	76
		B		124	119	114
		C		143	138	133
		D		162	157	152
		E		181	176	171
		F	520	86	81	76
		G		124	119	114
		H		143	138	133
		I		162	157	152
		J		181	176	171
		K	620	86	81	76
		L		124	119	114
		M		143	138	133
		N		162	157	152

Determine unit height from the below table based on the parameters provided in the table above.

Shelf depth (a) mm	Shelf width (c) mm	Unit width (d) mm	Unit depth (e) mm	Shelf code	Unit height (f) mm												
					Number of shelves												
					8	10	12	14	16	18	20	22	24	26	28	30	32
400	1,800 2,300 3,000	2,412 2,912 3,612	1,295	A	-	-	2,250	2,550	2,800	3,050	3,350	3,600	3,850	4,150	4,400	4,650	4,950
				B	-	2,400	2,700	3,050	3,400	3,750	4,100	4,450	4,800	5,100	5,450	5,800	-
				C	2,250	2,600	3,000	3,350	3,750	4,150	4,500	4,900	5,250	5,650	6,050	-	-
				D	2,400	2,850	3,250	3,650	4,100	4,500	4,950	5,350	5,750	-	-	-	-
				E	2,600	3,050	3,500	4,000	4,450	4,900	5,350	5,800	-	-	-	-	-
520	1,800 2,300 3,000	2,412 2,912 3,612	1,535	F	-	-	2,400	2,650	2,900	3,200	3,450	3,700	4,000	4,250	4,500	4,800	5,050
				G	-	2,500	2,850	3,200	3,500	3,850	4,200	4,550	4,900	5,250	5,600	5,900	-
				H	2,350	2,700	3,100	3,500	3,850	4,250	4,650	5,000	5,400	5,750	-	-	-
				I	2,550	2,950	3,350	3,800	4,200	4,650	5,050	5,450	5,900	-	-	-	-
				J	2,700	3,200	3,650	4,100	4,550	5,000	5,450	5,900	-	-	-	-	-
620	1,800 2,300 3,000	2,412 2,912 3,612	1,735	K	-	-	2,450	2,750	3,000	3,250	3,550	3,800	4,050	4,350	4,600	4,850	5,150
				L	2,250	2,600	2,950	3,250	3,600	3,950	4,300	4,650	5,000	5,350	5,650	6,000	-
				M	2,450	2,800	3,200	3,600	3,950	4,350	4,700	5,100	5,500	5,850	-	-	-
				N	2,650	3,050	3,450	3,900	4,300	4,700	5,150	5,550	6,000	-	-	-	-