

14 11 Manual Dumbwaiters

14 11 10 – Hand Operated Dumbwaiters

14 11 10.20 Manual Dumbwaiters

		Crew	Daily Output	Labor Hours	Unit	Material	2022 Bare Costs Labor	Equipment	Total	Total Incl O&P
0010	MANUAL DUMBWAITERS									
0020	2 stop, hand powered, up to 75 lb. capacity	2 Elev	.75	21.333	Ea.	3,200	2,000		5,200	6,475
0100	76 lb. capacity and up		.50	32	"	6,275	3,000		9,275	11,300
0300	For each additional stop, add	↓	.75	21.333	Stop	1,025	2,000		3,025	4,075

14 12 Electric Dumbwaiters

14 12 10 – Dumbwaiters

14 12 10.10 Electric Dumbwaiters

0010	ELECTRIC DUMBWAITERS									
0020	2 stop, up to 75 lb. capacity	2 Elev	.13	123	Ea.	4,225	11,500		15,725	21,700
0100	76 lb. capacity and up		.11	145	"	10,600	13,600		24,200	31,800
0600	For each additional stop, add	↓	.54	29.630	Stop	555	2,775		3,330	4,700

14 21 Electric Traction Elevators

14 21 13 – Electric Traction Freight Elevators

14 21 13.10 Electric Traction Freight Elevators and Options

0010	ELECTRIC TRACTION FREIGHT ELEVATORS AND OPTIONS	R142000-10								
0425	Electric freight, base unit, 4000 lb., 200 fpm, 4 stop, std. fin.	R142000-20	2 Elev	.05	320	Ea.	130,000	29,900	159,900	187,500
0450	For 5000 lb. capacity, add	R142000-30					7,400		7,400	8,125
0500	For 6000 lb. capacity, add	R142000-40					17,300		17,300	19,100
0525	For 7000 lb. capacity, add						23,700		23,700	26,100
0550	For 8000 lb. capacity, add						27,700		27,700	30,500
0575	For 10000 lb. capacity, add						38,600		38,600	42,500
0600	For 12000 lb. capacity, add						46,700		46,700	51,500
0625	For 16000 lb. capacity, add						57,000		57,000	62,500
0650	For 20000 lb. capacity, add						66,000		66,000	72,500
0675	For increased speed, 250 fpm, add						17,200		17,200	18,900
0700	300 fpm, geared electric, add						21,500		21,500	23,700
0725	350 fpm, geared electric, add						26,300		26,300	28,900
0750	400 fpm, geared electric, add						30,800		30,800	33,900
0775	500 fpm, gearless electric, add						42,900		42,900	47,200
0800	600 fpm, gearless electric, add						47,600		47,600	52,500
0825	700 fpm, gearless electric, add						56,500		56,500	62,000
0850	800 fpm, gearless electric, add						62,500		62,500	69,000
0875	For class "B" loading, add						3,500		3,500	3,850
0900	For class "C-1" loading, add						8,600		8,600	9,450
0925	For class "C-2" loading, add						10,100		10,100	11,100
0950	For class "C-3" loading, add						14,100		14,100	15,600
0975	For travel over 40 V.L.F., add		2 Elev	7.25	2.207	V.L.F.	720	206	926	1,100
1000	For number of stops over 4, add		"	.27	59.259	Stop	5,450	5,550	11,000	14,200

14 21 23 – Electric Traction Passenger Elevators

14 21 23.10 Electric Traction Passenger Elevators and Options

0010	ELECTRIC TRACTION PASSENGER ELEVATORS AND OPTIONS	R142000-10								
1625	Electric pass., base unit, 2,000 lb., 200 fpm, 4 stop, std. fin.	R142000-20	2 Elev	.05	320	Ea.	109,500	29,900	139,400	165,000
1650	For 2,500 lb. capacity, add	R142000-30					4,675		4,675	5,150
1675	For 3,000 lb. capacity, add	R142000-40					5,125		5,125	5,650
1700	For 3,500 lb. capacity, add						6,525		6,525	7,175
1725	For 4,000 lb. capacity, add						7,650		7,650	8,425
1750	For 4,500 lb. capacity, add						10,600		10,600	11,600