

26 24 Switchboards and Panelboards

26 24 16 – Panelboards

26 24 16.30 Panelboards Commercial Applications		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Base Costs		Total	Total Incl O&P
							Labor	Equipment		
1300	20 circuits	1 Elec	.60	13.333	Ea.	2,825	885		3,710	4,400
1350	225 amp main lugs, 24 circuits	2 Elec	.90	17.778		3,300	1,175		4,475	5,375
1400	30 circuits		.80	20		2,625	1,325		3,950	4,850
1448	32 circuits		4.90	3.265		4,600	216		4,816	5,375
1450	36 circuits		.72	22.222		4,600	1,475		6,075	7,222
1600	NQ panel, w/20 amp, 1 pole, circuit breakers									
1650	3 wire, 120/240 volt with main circuit breaker									
1700	100 amp main, 12 circuits	1 Elec	.80	10	Ea.	1,600	660		2,260	2,725
1750	20 circuits	"	.60	13.333		2,025	885		2,910	3,525
1800	225 amp main, 30 circuits	2 Elec	.68	23.529		2,850	1,550		4,400	5,450
1801	225 amp main, 32 circuits		5	3.200		2,850	212		3,062	3,450
1850	42 circuits		.52	30.769		3,575	2,025		5,600	6,950
1900	400 amp main, 30 circuits		.54	29.630		6,750	1,950		8,700	10,300
1950	42 circuits		.50	32		7,375	2,125		9,500	11,300
2000	4 wire, 120/208 volts with main circuit breaker									
2050	100 amp main, 24 circuits	1 Elec	.47	17.021	Ea.	2,275	1,125		3,400	4,175
2100	30 circuits	"	.40	20		3,550	1,325		4,875	5,875
2200	225 amp main, 32 circuits	2 Elec	.72	22.222		3,825	1,475		5,300	6,375
2250	42 circuits		.56	28.571		4,475	1,900		6,375	7,725
2300	400 amp main, 42 circuits		.48	33.333		6,050	2,200		8,250	9,950
2350	600 amp main, 42 circuits		.40	40		9,700	2,650		12,350	14,600
2400	NF, with 20 amp, 1 pole circuit breaker									
2450	4 wire, 277/480 volts with main circuit breaker									
2500	100 amp main, 24 circuits	1 Elec	.42	19.048	Ea.	3,800	1,250		5,050	6,050
2550	30 circuits	"	.38	21.053		7,825	1,400		9,225	10,700
2600	225 amp main, 30 circuits	2 Elec	.72	22.222		9,850	1,475		11,325	13,000
2650	42 circuits	"	.56	28.571		11,900	1,900		13,800	15,800

26 24 19 – Motor-Control Centers

26 24 19.40 Motor Starters and Controls

0010	MOTOR STARTERS AND CONTROLS									
0050	Magnetic, FVNR, with enclosure and heaters, 480 volt									
0080	2 HP, size 00	1 Elec	3.50	2.286	Ea.	120	151		271	355
0100	5 HP, size 0		2.30	3.478		355	230		585	730
0200	10 HP, size 1		1.60	5		169	330		499	675
0300	25 HP, size 2	2 Elec	2.20	7.273		335	480		815	1,075
0400	50 HP, size 3		1.80	8.889		555	590		1,145	1,475
0500	100 HP, size 4		1.20	13.333		1,250	885		2,135	2,675
0600	200 HP, size 5		.90	17.778		2,975	1,175		4,150	5,000
0700	Combination, with motor circuit protectors, 5 HP, size 0	1 Elec	1.80	4.444		1,450	294		1,744	2,000
0800	10 HP, size 1	"	1.30	6.154		1,500	405		1,905	2,250
0900	25 HP, size 2	2 Elec	2	8		2,075	530		2,605	3,075
1000	50 HP, size 3		1.32	12.121		3,025	800		3,825	4,525
1200	100 HP, size 4		.80	20		6,650	1,325		7,975	9,300
1400	Combination, with fused switch, 5 HP, size 0	1 Elec	1.80	4.444		1,225	294		1,519	1,775
1600	10 HP, size 1	"	1.30	6.154		1,325	405		1,730	2,050
1800	25 HP, size 2	2 Elec	2	8		2,025	530		2,555	3,000
2000	50 HP, size 3		1.32	12.121		3,625	800		4,425	5,175
2200	100 HP, size 4		.80	20		7,200	1,325		8,525	9,900