

26 24 Switchboards and Panelboards

26 24 13 – Switchboards

26 24 13.40 Switchboards Feeder Section		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
0650	Single, 30 amp	1 Elec	5.30	1.509	Ea.	820	100		920	1,050
0700	60 amp		4.70	1.702		865	113		978	1,125
0750	100 amp		4	2		1,525	132		1,657	1,875
0800	200 amp		2.70	2.963		1,250	196		1,446	1,675
0850	400 amp		2.30	3.478		2,275	230		2,505	2,850
0900	600 amp		1.80	4.444		2,800	294		3,094	3,500
0950	800 amp		1.30	6.154		4,725	405		5,130	5,800
1000	1,200 amp	↓	.80	10	↓	5,375	660		6,035	6,875

26 24 16 – Panelboards

26 24 16.20 Panelboard and Load Center Circuit Breakers

0010 PANELBOARD AND LOAD CENTER CIRCUIT BREAKERS										
0050	Bolt-on, 10,000 amp I.C., 120 volt, 1 pole									
0100	15-50 amp	1 Elec	10	.800	Ea.	27	53		80	109
0200	60 amp		8	1		23.50	66		89.50	125
0300	70 amp	↓	8	1	↓	47.50	66		113.50	151
0350	240 volt, 2 pole									
0400	15-50 amp	1 Elec	8	1	Ea.	63.50	66		129.50	169
0500	60 amp		7.50	1.067		63	70.50		133.50	174
0600	80-100 amp		5	1.600		154	106		260	325
0700	3 pole, 15-60 amp		6.20	1.290		193	85.50		278.50	340
0800	70 amp		5	1.600		246	106		352	430
0900	80-100 amp		3.60	2.222		287	147		434	535
1000	22,000 amp I.C., 240 volt, 2 pole, 70-225 amp		2.70	2.963		117	196		313	420
1100	3 pole, 70-225 amp		2.30	3.478		385	230		615	760
1200	14,000 amp I.C., 277 volts, 1 pole, 15-30 amp		8	1		108	66		174	217
1300	22,000 amp I.C., 480 volts, 2 pole, 70-225 amp		2.70	2.963		130	196		326	435
1400	3 pole, 70-225 amp	↓	2.30	3.478	↓	1,275	230		1,505	1,750

26 24 16.30 Panelboards Commercial Applications

0010 PANELBOARDS COMMERCIAL APPLICATIONS										
0050	NQ, w/20 amp 1 pole bolt-on circuit breakers									
0100	3 wire, 120/240 volts, 100 amp main lugs									
0150	10 circuits	1 Elec	1	8	Ea.	1,250	530		1,780	2,150
0200	14 circuits		.88	9.091		1,400	600		2,000	2,425
0250	18 circuits		.75	10.667		850	705		1,555	1,975
0300	20 circuits	↓	.65	12.308		1,650	815		2,465	3,025
0350	225 amp main lugs, 24 circuits	2 Elec	1.20	13.333		1,875	885		2,760	3,350
0400	30 circuits		.90	17.778		1,200	1,175		2,375	3,075
0450	36 circuits		.80	20		2,500	1,325		3,825	4,725
0500	38 circuits		.72	22.222		2,675	1,475		4,150	5,125
0550	42 circuits	↓	.66	24.242		1,450	1,600		3,050	3,975
0600	4 wire, 120/208 volts, 100 amp main lugs, 12 circuits	1 Elec	1	8		1,350	530		1,880	2,250
0650	16 circuits		.75	10.667		945	705		1,650	2,100
0700	20 circuits		.65	12.308		1,725	815		2,540	3,100
0750	24 circuits		.60	13.333		1,175	885		2,060	2,600
0800	30 circuits	↓	.53	15.094	↓	1,175	1,000		2,175	2,775
0850	225 amp main lugs, 32 circuits	2 Elec	.90	17.778	Ea.	1,325	1,175		2,500	3,200
0900	34 circuits		.84	19.048		2,500	1,250		3,750	4,625
0950	36 circuits		.80	20		2,575	1,325		3,900	4,800
1000	42 circuits		.68	23.529		1,600	1,550		3,150	4,075
1010	400 amp main lugs, 42 circs	↓	.68	23.529	↓	1,600	1,550		3,150	4,075
1200	NF, w/20 amp, 1 pole bolt-on circuit breakers									
1250	4 wire, 277/480 volts, 100 amp main lugs, 12 circuits	1 Elec	.88	9.091	Ea.	1,825	600		2,425	2,900