

26 12 Medium-Voltage Transformers

26 12 19 – Pad-Mounted, Liquid-Filled, Medium-Voltage Transformers

26 12 19.10 Transformer, Oil-Filled

		Crew	Daily Output	Labor-Hours	Unit	Material	2022 Bare Costs		Total	Total Incl O&P
							Labor	Equipment		
0010	TRANSFORMER, OIL-FILLED primary delta or Y,									
0050	Pad mounted 5 kV or 15 kV, with taps, 277/480 V secondary, 3 phase									
0100	150 kVA	R-3	.65	30.769	Ea.	11,000	2,025	267	13,292	15,400
0200	300 kVA		.45	44.444		13,000	2,925	385	16,310	19,100
0300	500 kVA		.40	50		16,000	3,300	435	19,735	23,000
0400	750 kVA		.38	52.632		38,700	3,475	455	42,630	48,200
0500	1,000 kVA		.26	76.923		45,900	5,075	665	51,640	59,000
0600	1,500 kVA		.23	86.957		33,000	5,725	755	39,480	45,600
0700	2,000 kVA		.20	100		69,000	6,575	865	76,440	86,500
0800	3,750 kVA		.16	125		133,000	8,225	1,075	142,300	159,500
0990	5000 kVA	R-21	.25	131		128,000	8,675	335	137,010	154,000

26 22 Low-Voltage Transformers

26 22 13 – Low-Voltage Distribution Transformers

26 22 13.10 Transformer, Dry-Type

0010	TRANSFORMER, DRY-TYPE									
0050	Single phase, 240/480 volt primary, 120/240 volt secondary									
0100	1 kVA	1 Elec	2	4	Ea.	430	265		695	865
0300	2 kVA		1.60	5		600	330		930	1,150
0500	3 kVA		1.40	5.714		685	380		1,065	1,325
0700	5 kVA		1.20	6.667		825	440		1,265	1,575
0900	7.5 kVA	2 Elec	2.20	7.273		1,225	480		1,705	2,075
1100	10 kVA		1.60	10		1,550	660		2,210	2,700
1300	15 kVA		1.20	13.333		2,275	885		3,160	3,825
1500	25 kVA		1	16		3,250	1,050		4,300	5,150
1700	37.5 kVA		.80	20		3,725	1,325		5,050	6,050
1900	50 kVA		.70	22.857		4,500	1,525		6,025	7,200
2100	75 kVA		.65	24.615		8,500	1,625		10,125	11,800
2190	480 V primary, 120/240 V secondary, nonvent., 15 kVA		1.20	13.333		2,725	885		3,610	4,300
2200	25 kVA	2 Elec	.90	17.778	Ea.	2,875	1,175		4,050	4,900
2210	37 kVA		.75	21.333		11,200	1,400		12,600	14,500
2220	50 kVA		.65	24.615		14,400	1,625		16,025	18,200
2300	3 phase, 480 volt primary, 120/208 volt secondary									
2310	Ventilated, 3 kVA	1 Elec	1	8	Ea.	1,225	530		1,755	2,125
2700	6 kVA		.80	10		2,275	660		2,935	3,475
2900	9 kVA		.70	11.429		2,625	755		3,380	4,000
3100	15 kVA	2 Elec	1.10	14.545		2,325	965		3,290	3,975
3300	30 kVA		.90	17.778		6,175	1,175		7,350	8,525
3500	45 kVA		.80	20		8,050	1,325		9,375	10,800
3700	75 kVA		.70	22.857		4,950	1,525		6,475	7,700
3900	112.5 kVA	R-3	.90	22.222		5,650	1,475	193	7,318	8,600
4100	150 kVA		.85	23.529		8,700	1,550	204	10,454	12,100
4300	225 kVA		.65	30.769		10,300	2,025	267	12,592	14,700
4500	300 kVA		.55	36.364		41,400	2,400	315	44,115	49,500
4700	500 kVA		.45	44.444		18,900	2,925	385	22,210	25,600
4800	750 kVA		.35	57.143		29,400	3,750	495	33,645	38,500