

5KV 3 Phase Aluminum Conductor - 30KV BIL

KVA	Temp Rise	Encl Size	Substation Weight	Enclosure #	Enclosure Type	PADMOUNT ENCL	BIL	PADMOUNT DIMENSIONS
300	150	90 x 64 x 48	2500	ES-486490	Substation	EPM-6	30	72 X 72 X 72
300	115	90 x 64 x 48	2650	ES-486490	Substation	EPM-6	30	72 X 72 X 72
300	80	90 x 64 x 48	2875	ES-486490	Substation	EPM-6	30	72 X 72 X 72
500	150	90 x 64 x 48	3150	ES-486490	Substation	EPM-7	30	86 X 78 X 78
500	115	90 x 64 x 48	3339	ES-486490	Substation	EPM-7	30	86 X 78 X 78
500	80	90 x 64 x 48	3623	ES-486490	Substation	EPM-7	30	86 X 78 X 78
750	150	90 x 64 x 48	3700	ES-486490	Substation	EPM-7	30	86 X 78 X 78
750	115	90 x 64 x 48	3922	ES-486490	Substation	EPM-7	30	86 X 78 X 78
750	80	90 x 64 x 48	4255	ES-486490	Substation	EPM-7	30	86 X 78 X 78
1000	150	90 x 72 x 48	4670	ES-487290	Substation	EPM-7	30	86 X 78 X 78
1000	115	90 x 72 x 48	4950	ES-487290	Substation	EPM-7	30	86 X 78 X 78
1000	80	90 x 72 x 48	5371	ES-487290	Substation	EPM-7	30	86 X 78 X 78
1500	150	90 x 72 x 48	6200	ES-487290	Substation	EPM-8	30	CALL
1500	115	90 x 72 x 48	6572	ES-487290	Substation	EPM-8	30	CALL
1500	80	90 x 72 x 48	7130	ES-487290	Substation	EPM-8	30	CALL
2000	150	90 x 78 x 48	7500	ES-487890	Substation	EPM-8	30	CALL
2000	115	90 x 78 x 48	7950	ES-487890	Substation	EPM-8	30	CALL
2000	80	90 x 78 x 48	8625	ES-487890	Substation	EPM-8	30	CALL
2500	150	90 x 78 x 54	9000	ES-547890	Substation	EPM-9	30	CALL
2500	115	90 x 78 x 54	9540	ES-547890	Substation	EPM-9	30	CALL
2500	80	90 x 78 x 54	10350	ES-547890	Substation	EPM-9	30	CALL
3000	150	106 x 86 x 54	10500	ES-5486106	Substation	CALL	30	CALL
3000	115	106 x 86 x 54	11130	ES-5486106	Substation	CALL	30	CALL
3000	80	106 x 86 x 54	12075	ES-5486106	Substation	CALL	30	CALL
3750	150	CALL	CALL	CALL	Substation	CALL	30	CALL
3750	115	CALL	CALL	CALL	Substation	CALL	30	CALL
3750	80	CALL	CALL	CALL	Substation	CALL	30	CALL
15	150	37 X 30 X 20	350	E64	VENTILATED	EPM-4	30	52 x 48 x 46
15	115	37 X 30 X 20	371	E64	VENTILATED	EPM-4	30	52 x 48 x 46
15	80	37 X 30 X 20	403	E64	VENTILATED	EPM-4	30	52 x 48 x 46
30	150	42 X 36 X 24	410	E66	VENTILATED	EPM-4	30	52 x 48 x 46
30	115	42 X 36 X 24	435	E66	VENTILATED	EPM-4	30	52 x 48 x 46
30	80	42 X 36 X 24	472	E66	VENTILATED	EPM-4	30	52 x 48 x 46
45	150	42 X 36 X 24	440	E66	VENTILATED	EPM-4	30	52 x 48 x 46
45	115	42 X 36 X 24	466	E66	VENTILATED	EPM-4	30	52 x 48 x 46
45	80	42 X 36 X 24	506	E66	VENTILATED	EPM-4	30	52 x 48 x 46
50	150	42 X 36 X 24	455	E66	VENTILATED	EPM-4	30	52 x 48 x 46
50	115	42 X 36 X 24	490	E66	VENTILATED	EPM-4	30	52 x 48 x 46
50	80	42 X 36 X 24	525	E66	VENTILATED	EPM-4	30	52 x 48 x 46
75	150	48 X 48 X 30	530	E68	VENTILATED	EPM-4	30	52 x 48 x 46
75	115	48 X 48 X 30	562	E68	VENTILATED	EPM-4	30	52 x 48 x 46
75	80	48 X 48 X 30	610	E68	VENTILATED	EPM-4	30	52 x 48 x 46
112.5	150	48 X 48 X 30	640	E68	VENTILATED	EPM-5	30	60 x 60 x 56
112.5	115	48 X 48 X 30	678	E68	VENTILATED	EPM-5	30	60 x 60 x 56
112.5	80	48 X 48 X 30	736	E68	VENTILATED	EPM-5	30	60 x 60 x 56
150	150	48 X 48 X 30	1350	E68	VENTILATED	EPM-5	30	60 x 60 x 56
150	115	48 X 48 X 30	1431	E68	VENTILATED	EPM-5	30	60 x 60 x 56
150	80	48 X 48 X 30	1553	E68	VENTILATED	EPM-5	30	60 x 60 x 56
225	150	60 X 56 X 36	1580	E70	VENTILATED	EPM-6	30	72 X 72 X 72
225	115	60 X 56 X 36	1675	E70	VENTILATED	EPM-6	30	72 X 72 X 72
225	80	60 X 56 X 36	1817	E70	VENTILATED	EPM-6	30	72 X 72 X 72
100	150	48 X 48 X 30	CALL	E68	VENTILATED	EPM-5	30	60 x 60 x 56
100	115	48 X 48 X 30	CALL	E68	VENTILATED	EPM-5	30	60 x 60 x 56
100	80	48 X 48 X 30	CALL	E68	VENTILATED	EPM-5	30	60 x 60 x 56