

SPECIFICATIONS KVA Rating

MODEL	KVA 50% DC	THROAT DEPTH INCHES	ARM OR PLATTEN SPACING AD INCHES	ELECTRODE HOLDER DIA. INCHES	ARM DIA. INCHES	STROKE MAX. INCHES	ELECTRODE FORCE 60 P.S.I. AIR*	SEC. VOLTAGE LOW/HI	MAX. SC CURRENT	RATED PERFORMANCE CLASS A CRS / SS
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110AP	10	12 18 24	6 Min to 11 Max	1	2	3	302	1.4/2.6	10600 9550 8600	.042;.014 .036/.029 .030/.024
120AP	20	12 18 24	6 Min to 11 Max	1	2	3	568	1.7/4.0	14850 13500 12100	.068/.054 .060/.048 .054/.042
130AP	30	12 18 24	6 Min to 12 Max	1	2%	3	760	1.9/4.9	18200 16350 14850	.089/.060 .075/.054 .068/.040
140AP	40	12 18 24	6 Min to 12 Max	1	2.1/2	3	1000	2.0/5.5	20100 18400 17200	.100/.085 .093/.08 .080/.070
150AP	50	18 24 30	8 Min to 15 Max	1.3/4	2.1/2	3	1000	3.8/6.6	22350 20000 15150	.120/.091 .100/.075 .080/.065
175AP	75	18 24 30	8 Min to 16 Max	1.1/2	2.1/2	3	1560	5.6/10.0	27800 24500 21800	.165/.105 .135/.095 .120/.085
1100AP-1	100	18 24 30	8 Min to 20 Max	1.1/2	2.1/2	3	2256 2256 1560	6.7/10.0	32600 30800 30600	.200/.138 .150/.120 .180/.120
1100ap	100	18 24 30 36	8 mIN to 20 Max	1.1/2	3	4	4020*	6.7/10.0	32600 30800 30600 30000	.2008.138 .180/.120 .180/.120 .165/.110