

**SUPERIOR HI-DENSITY VACUUM PROCESS SELENIUM RECTIFIER CELLS**  
**36 Volt Cells 45°C Continuous DC Current Ratings in Amps for Convection Cooling**

RECTIFIER CIRCUIT	CELLS SIZES								
	1 "x1"	1 1/2"x1 1/2"	2"x2"	3"x3"	4"x4"	4"x6"	5"x6"	6"x7 1/4" 6"x8"	6"x10"
<b>DC Valve</b>	0.46	1.12	2.32	4.94	8.70	13.20	15.00	24.00	30.40
<b>Half Wave</b>	0.30	0.74	1.50	3.06	5.64	8.46	10.20	16.00	19.60
<b>Phase Bridge</b>	0.60	1.48	3.00	6.12	11.30	16.90	20.40	32.00	39.20
<b>Phase A.T.</b>	0.60	1.48	3.00	6.12	11.30	16.90	20.40	32.00	39.20
<b>Phase H.W.</b>	0.90	2.20	4.50	9.18	16.90	25.40	30.60	48.00	58.80
<b>Phase Bridge</b>	0.90	2.20	4.50	9.18	16.90	25.40	30.60	48.00	58.80
<b>Phase C.T.</b>	1.47	3.59	7.34	15.00	27.60	41.40	49.90	78.20	95.90
<b>Phase Double Wye</b>	1.80	4.40	9.00	18.36	33.80	50.80	61.20	96.00	117.60

Note: With fan cooling of 600 linear ft. per minute, multiply by 2.5

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