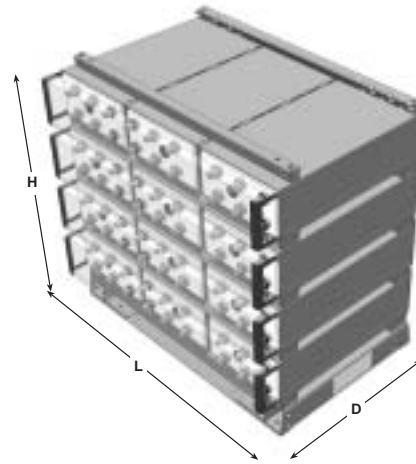




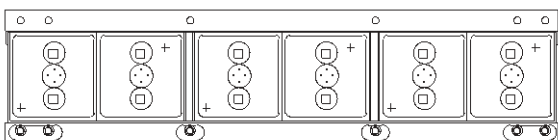
# SPACESAVER™ SYSTEMS

## AVR75 INTERLOCK™ MODULE

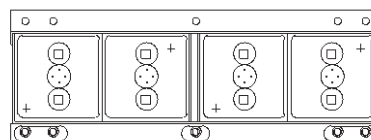
### 24/48 VOLT SYSTEM DIMENSIONS



No. Cells/Module	No. Plates/Cell	System Volts	No. Stacks	No. of Modules High	Total No. of Modules	Capacity C/8 @ 1.75 vpc	Dimensions			
							Length (mm)	Depth <sup>1</sup> (mm)	Height <sup>2</sup> (mm)	Weight <sup>3</sup> (kgs.)
6	5	24	1	2	2	<b>160</b>	14.55" (370)	25.25" (641)	21.58" (548)	521 lbs. (236)
	5	48	1	4	4	<b>160</b>	14.55" (370)		37.66" (957)	993 lbs. (450)
	7	24	1	2	2	<b>235</b>	19.00" (483)		21.58" (548)	682 lbs. (309)
	7	48	1	4	4	<b>235</b>	19.00" (483)		37.66" (957)	1310 lbs. (594)
	9	24	1	2	2	<b>310</b>	23.50" (597)		21.58" (548)	842 lbs. (382)
	9	48	1	4	4	<b>310</b>	23.50" (597)		37.66" (957)	1626 lbs. (738)
	11	24	1	2	2	<b>390</b>	28.00" (711)		21.58" (548)	1004 lbs. (455)
	11	48	1	4	4	<b>390</b>	28.00" (711)		37.66" (957)	1946 lbs. (883)
	13	24	1	2	2	<b>470</b>	32.50" (826)		21.58" (548)	1165 lbs. (528)
	13	48	1	4	4	<b>470</b>	32.50" (826)		37.66" (957)	2263 lbs. (1026)
	15	24	1	2	2	<b>550</b>	37.00" (940)		21.58" (548)	1326 lbs. (601)
	15	48	1	4	4	<b>550</b>	37.00" (940)		37.66" (957)	2580 lbs. (1170)
4	5	24	1	3	3	<b>160</b>	9.70" (246)	25.25" (641)	29.62" (752)	515 lbs. (234)
	5	48	1	6	6	<b>160</b>	9.70" (246)		53.74" (1365)	986 lbs. (447)
	7	24	1	3	3	<b>235</b>	12.66" (322)		29.62" (752)	674 lbs. (306)
	7	48	1	6	6	<b>235</b>	12.66" (322)		53.74" (1365)	1301 lbs. (590)
	9	24	1	3	3	<b>310</b>	15.66" (398)		29.62" (752)	833 lbs. (378)
	9	48	1	6	6	<b>310</b>	15.66" (398)		53.74" (1365)	1616 lbs. (733)
	11	24	1	3	3	<b>390</b>	18.66" (474)		29.62" (752)	992 lbs. (450)
	11	48	1	6	6	<b>390</b>	18.66" (474)		53.74" (1365)	1931 lbs. (876)
	13	24	1	3	3	<b>470</b>	21.66" (550)		29.62" (752)	1150 lbs. (522)
	13	48	1	6	6	<b>470</b>	21.66" (550)		53.74" (1365)	2245 lbs. (1018)
	15	24	1	3	3	<b>550</b>	24.66" (626)		29.62" (752)	1309 lbs. (594)
	15	48	1	6	6	<b>550</b>	24.66" (626)		53.74" (1365)	2560 lbs. (1161)



**6 Cell (5–15 plates)**



**4 Cell (5–15 plates)**

- <sup>1</sup> Includes module and front shield.
- <sup>2</sup> Height includes 4" base support. For overall height dimension (top termination) add top bracket (1.5") and terminal shield (6.25").
- <sup>3</sup> Weight includes cells, module and base support, but not the cell hardware.

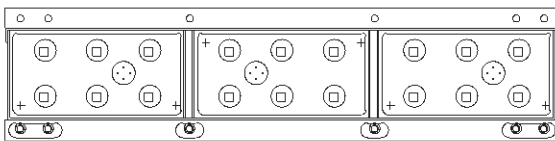


# SPACESAVER™ SYSTEMS

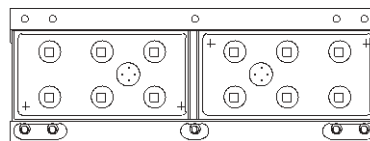
## AVR75 INTERLOCK™ MODULE

### 24/48 VOLT SYSTEM DIMENSIONS (cont.)

No. Cells/Module	No. Plates/Cell	System Volts	No. Stacks	No. of Modules High	Total No. of Modules	Capacity C/8 @ 1.75 vpc	Dimensions			
							Length (mm)	Depth <sup>1</sup> (mm)	Height <sup>2</sup> (mm)	Weight <sup>3</sup> (kgs.)
3	17	24	1	4	4	630	21.90" (556)	25.25" (641)	37.66" (957)	1536 lbs. (697)
	17	48	1	8	8	630	21.90" (556)		69.82" (1773)	3016 lbs. (1368)
	19	24	1	4	4	705	24.15" (613)		37.66" (957)	1695 lbs. (769)
	19	48	1	8	8	705	24.15" (613)		69.82" (1773)	3331 lbs. (1511)
	21	24	1	4	4	785	26.40" (671)		37.66" (957)	1853 lbs. (841)
	21	48	1	8	8	785	26.40" (671)		69.82" (1773)	3645 lbs. (1653)
	23	24	1	4	4	865	28.65" (728)		37.66" (957)	2011 lbs. (912)
	23	48	1	8	8	865	28.65" (728)		69.82" (1773)	3959 lbs. (1796)
	25	24	1	4	4	945	30.90" (785)		37.66" (957)	2157 lbs. (978)
	25	48	1	8	8	945	30.90" (785)		69.82" (1773)	4249 lbs. (1927)
	27	24	1	4	4	1025	33.15" (842)		37.66" (957)	2319 lbs. (1052)
	27	48	1	8	8	1025	33.15" (842)		69.82" (1773)	4571 lbs. (2073)
	29	24	1	4	4	1100	35.40" (899)		37.66" (957)	2477 lbs. (1124)
	29	48	1	8	8	1100	35.40" (899)		69.82" (1773)	4885 lbs. (2216)
	31	24	1	4	4	1175	37.65" (956)		37.66" (957)	2635 lbs. (1195)
	31	48	1	8	8	1175	37.65" (956)		69.82" (1773)	5199 lbs. (2358)
33	24	1	4	4	1255	39.90" (1013)	37.66" (957)	2795 lbs. (1268)		
33	48	1	8	8	1255	39.90" (1013)	69.82" (1773)	5515 lbs. (2502)		
2	17	24	1	6	6	630	14.60" (371)	25.25" (641)	53.74" (1365)	1525 lbs. (692)
	17	48	2	6	12	630	29.20" (742)		53.74" (1365)	3050 lbs. (1383)
	19	24	1	6	6	705	16.10" (409)		53.74" (1365)	1683 lbs. (763)
	19	48	2	6	12	705	32.20" (818)		53.74" (1365)	3366 lbs. (1527)
	21	24	1	6	6	785	17.60" (447)		53.74" (1365)	1840 lbs. (835)
	21	48	2	6	12	785	35.20" (894)		53.74" (1365)	3680 lbs. (1669)
	23	24	1	6	6	865	19.10" (485)		53.74" (1365)	1998 lbs. (906)
	23	48	2	6	12	865	38.20" (970)		53.74" (1365)	3996 lbs. (1813)
	25	24	1	6	6	945	20.60" (523)		53.74" (1365)	2143 lbs. (972)
	25	48	2	6	12	945	41.20" (1046)		53.74" (1365)	4286 lbs. (1944)
	27	24	1	6	6	1025	22.10" (561)		53.74" (1365)	2300 lbs. (1043)
	27	48	2	6	12	1025	44.20" (1123)		53.74" (1365)	4600 lbs. (2087)
	29	24	1	6	6	1100	23.60" (599)		53.74" (1365)	2458 lbs. (1115)
	29	48	2	6	12	1100	47.20" (1199)		53.74" (1365)	4916 lbs. (2230)
	31	24	1	6	6	1175	25.10" (638)		53.74" (1365)	2621 lbs. (1189)
	31	48	2	6	12	1175	50.20" (1275)		53.74" (1365)	5242 lbs. (2378)
33	24	1	6	6	1255	26.60" (676)	53.74" (1365)	2779 lbs. (1261)		
33	48	2	6	12	1255	53.20" (1351)	53.74" (1365)	5558 lbs. (2521)		



**3 Cell (17–33 plates)**



**2 Cell (17–33 plates)**

<sup>1</sup> Includes module and front shield.

<sup>2</sup> Height includes 4" base support. For overall height dimension (top termination) add top bracket (1.5") and terminal shield (6.25").

<sup>3</sup> Weight includes cells, module and base support, but not the cell hardware.

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