



SPACESAVER™ SYSTEMS AVR45 DISCHARGE RATES IN AMPS

Ratings in Amperes at 77°F (25°C) to 1.75 v.p.c.

| Cell Type | 100 Hr | 72 Hr | 48 Hr | 24 Hr | 20 Hr | 16 Hr | 12 Hr | 10 Hr | 9 Hr | 8 Hr | 7 Hr | 6 Hr | 5 Hr | 4 Hr | 3 Hr | 2 Hr | 1.5 Hr | 1 Hr |
|-----------|--------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|--------|------|
| AVR45-5 | 1.2 | 1.7 | 2.4 | 5 | 6 | 7 | 8 | 10 | 10 | 11 | 12 | 14 | 16 | 19 | 24 | 32 | 39 | 52 |
| AVR45-7 | 1.8 | 2.5 | 3.6 | 7 | 8 | 10 | 13 | 14 | 15 | 17 | 19 | 22 | 25 | 29 | 36 | 47 | 58 | 78 |
| AVR45-9 | 2.4 | 3.3 | 4.9 | 9 | 11 | 13 | 17 | 19 | 21 | 23 | 26 | 29 | 33 | 39 | 48 | 63 | 78 | 105 |
| AVR45-11 | 3.0 | 4.2 | 6.1 | 11 | 13 | 16 | 21 | 24 | 26 | 29 | 32 | 36 | 41 | 48 | 60 | 79 | 97 | 131 |
| AVR45-13 | 3.6 | 5.0 | 7.3 | 14 | 16 | 20 | 25 | 29 | 31 | 34 | 38 | 43 | 49 | 58 | 71 | 95 | 117 | 157 |
| AVR45-15 | 4.2 | 5.8 | 8.5 | 16 | 19 | 23 | 29 | 34 | 37 | 40 | 44 | 50 | 58 | 68 | 83 | 110 | 136 | 183 |

Ratings in Amperes at 77°F (25°C) to 1.78 v.p.c.

| Cell Type | 100 Hr | 72 Hr | 48 Hr | 24 Hr | 20 Hr | 16 Hr | 12 Hr | 10 Hr | 9 Hr | 8 Hr | 7 Hr | 6 Hr | 5 Hr | 4 Hr | 3 Hr | 2 Hr | 1.5 Hr | 1 Hr |
|-----------|--------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|--------|------|
| AVR45-5 | 1.2 | 1.7 | 2.4 | 5 | 6 | 7 | 8 | 10 | 10 | 11 | 12 | 14 | 16 | 19 | 23 | 31 | 38 | 50 |
| AVR45-7 | 1.8 | 2.5 | 3.6 | 7 | 8 | 10 | 12 | 14 | 15 | 17 | 19 | 21 | 24 | 29 | 35 | 46 | 56 | 75 |
| AVR45-9 | 2.4 | 3.3 | 4.8 | 9 | 10 | 13 | 16 | 19 | 21 | 23 | 25 | 28 | 32 | 38 | 46 | 61 | 75 | 99 |
| AVR45-11 | 3.0 | 4.1 | 6.1 | 11 | 13 | 16 | 20 | 24 | 26 | 28 | 31 | 35 | 40 | 48 | 58 | 77 | 94 | 124 |
| AVR45-13 | 3.6 | 5.0 | 7.3 | 14 | 16 | 20 | 25 | 29 | 31 | 34 | 38 | 42 | 49 | 57 | 69 | 92 | 112 | 149 |
| AVR45-15 | 4.2 | 5.8 | 8.5 | 16 | 19 | 23 | 29 | 33 | 36 | 40 | 44 | 49 | 57 | 67 | 81 | 107 | 131 | 174 |

Ratings in Amperes at 77°F (25°C) to 1.81 v.p.c.

| Cell Type | 100 Hr | 72 Hr | 48 Hr | 24 Hr | 20 Hr | 16 Hr | 12 Hr | 10 Hr | 9 Hr | 8 Hr | 7 Hr | 6 Hr | 5 Hr | 4 Hr | 3 Hr | 2 Hr | 1.5 Hr | 1 Hr |
|-----------|--------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|--------|------|
| AVR45-5 | 1.2 | 1.6 | 2.4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 14 | 16 | 19 | 23 | 30 | 36 | 47 |
| AVR45-7 | 1.8 | 2.5 | 3.6 | 7 | 8 | 10 | 12 | 14 | 15 | 17 | 19 | 21 | 24 | 28 | 34 | 45 | 54 | 71 |
| AVR45-9 | 2.4 | 3.3 | 4.8 | 9 | 10 | 13 | 16 | 19 | 20 | 22 | 25 | 28 | 32 | 37 | 46 | 60 | 73 | 95 |
| AVR45-11 | 3.0 | 4.1 | 6.0 | 11 | 13 | 16 | 20 | 23 | 25 | 28 | 31 | 35 | 40 | 47 | 57 | 75 | 91 | 119 |
| AVR45-13 | 3.6 | 4.9 | 7.2 | 13 | 15 | 19 | 24 | 28 | 31 | 34 | 38 | 42 | 48 | 56 | 68 | 90 | 109 | 142 |
| AVR45-15 | 4.2 | 5.7 | 8.4 | 16 | 19 | 22 | 28 | 33 | 36 | 39 | 43 | 49 | 56 | 65 | 80 | 105 | 127 | 166 |

Ratings in Amperes at 77°F (25°C) to 1.84 v.p.c.

| Cell Type | 100 Hr | 72 Hr | 48 Hr | 24 Hr | 20 Hr | 16 Hr | 12 Hr | 10 Hr | 9 Hr | 8 Hr | 7 Hr | 6 Hr | 5 Hr | 4 Hr | 3 Hr | 2 Hr | 1.5 Hr | 1 Hr |
|-----------|--------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|--------|------|
| AVR45-5 | 1.2 | 1.6 | 2.4 | 4 | 5 | 6 | 8 | 9 | 10 | 11 | 12 | 14 | 15 | 18 | 22 | 29 | 34 | 44 |
| AVR45-7 | 1.8 | 2.4 | 3.5 | 7 | 8 | 10 | 12 | 14 | 15 | 16 | 18 | 20 | 23 | 27 | 33 | 43 | 51 | 66 |
| AVR45-9 | 2.4 | 3.2 | 4.7 | 9 | 10 | 13 | 16 | 18 | 20 | 22 | 24 | 27 | 31 | 36 | 44 | 58 | 69 | 88 |
| AVR45-11 | 2.9 | 4.0 | 5.9 | 11 | 13 | 16 | 20 | 23 | 25 | 27 | 30 | 34 | 39 | 45 | 55 | 72 | 86 | 110 |
| AVR45-13 | 3.5 | 4.8 | 7.1 | 13 | 15 | 19 | 24 | 27 | 30 | 33 | 36 | 41 | 46 | 54 | 66 | 86 | 103 | 132 |
| AVR45-15 | 4.1 | 5.7 | 8.3 | 15 | 18 | 22 | 28 | 32 | 35 | 38 | 42 | 48 | 54 | 63 | 77 | 101 | 120 | 154 |



SPACESAVER™ SYSTEMS AVR45 DISCHARGE RATES IN AMPS (cont.)

Ratings in Amperes at 77°F (25°C) to 1.88 v.p.c.

| Cell Type | 100 Hr | 72 Hr | 48 Hr | 24 Hr | 20 Hr | 16 Hr | 12 Hr | 10 Hr | 9 Hr | 8 Hr | 7 Hr | 6 Hr | 5 Hr | 4 Hr | 3 Hr | 2 Hr | 1.5 Hr | 1 Hr |
|-----------|--------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|--------|------|
| AVR45-5 | 1.1 | 1.5 | 2.2 | 4 | 5 | 6 | 8 | 9 | 9 | 10 | 11 | 13 | 15 | 17 | 21 | 28 | 33 | 41 |
| AVR45-7 | 1.7 | 2.3 | 3.4 | 6 | 7 | 9 | 12 | 13 | 14 | 16 | 17 | 19 | 22 | 26 | 31 | 41 | 49 | 62 |
| AVR45-9 | 2.2 | 3.1 | 4.5 | 8 | 9 | 12 | 15 | 18 | 19 | 21 | 23 | 26 | 29 | 34 | 42 | 56 | 66 | 82 |
| AVR45-11 | 2.8 | 3.8 | 5.6 | 11 | 13 | 15 | 19 | 22 | 24 | 26 | 29 | 32 | 37 | 43 | 52 | 68 | 81 | 103 |
| AVR45-13 | 3.3 | 4.6 | 6.7 | 13 | 15 | 18 | 23 | 26 | 28 | 31 | 34 | 39 | 44 | 52 | 62 | 82 | 97 | 123 |
| AVR45-15 | 3.9 | 5.4 | 7.9 | 15 | 18 | 21 | 27 | 31 | 34 | 37 | 41 | 45 | 51 | 60 | 73 | 96 | 114 | 144 |

Ratings in Amperes at 77°F (25°C) to 1.90 v.p.c.

| Cell Type | 100 Hr | 72 Hr | 48 Hr | 24 Hr | 20 Hr | 16 Hr | 12 Hr | 10 Hr | 9 Hr | 8 Hr | 7 Hr | 6 Hr | 5 Hr | 4 Hr | 3 Hr | 2 Hr | 1.5 Hr | 1 Hr |
|-----------|--------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|--------|------|
| AVR45-5 | 1.1 | 1.5 | 2.2 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 14 | 16 | 20 | 26 | 30 | 37 |
| AVR45-7 | 1.6 | 2.2 | 3.3 | 6 | 7 | 9 | 11 | 13 | 14 | 15 | 16 | 18 | 21 | 24 | 29 | 38 | 45 | 56 |
| AVR45-9 | 2.2 | 3.0 | 4.4 | 8 | 9 | 12 | 15 | 17 | 18 | 20 | 22 | 25 | 28 | 32 | 39 | 51 | 60 | 74 |
| AVR45-11 | 2.7 | 3.7 | 5.4 | 10 | 12 | 14 | 18 | 21 | 23 | 25 | 28 | 31 | 35 | 40 | 49 | 64 | 75 | 93 |
| AVR45-13 | 3.2 | 4.4 | 6.5 | 12 | 14 | 17 | 22 | 25 | 27 | 30 | 33 | 37 | 41 | 49 | 59 | 77 | 90 | 111 |
| AVR45-15 | 3.8 | 5.2 | 7.6 | 14 | 16 | 20 | 25 | 29 | 32 | 35 | 39 | 43 | 48 | 57 | 68 | 89 | 104 | 130 |

Ratings in Amperes at 77°F (25°C) to 1.94 v.p.c.

| Cell Type | 100 Hr | 72 Hr | 48 Hr | 24 Hr | 20 Hr | 16 Hr | 12 Hr | 10 Hr | 9 Hr | 8 Hr | 7 Hr | 6 Hr | 5 Hr | 4 Hr | 3 Hr | 2 Hr | 1.5 Hr | 1 Hr |
|-----------|--------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|--------|------|
| AVR45-5 | 1.0 | 1.3 | 1.9 | 4 | 5 | 6 | 7 | 8 | 8 | 9 | 10 | 11 | 13 | 15 | 18 | 23 | 27 | 33 |
| AVR45-7 | 1.4 | 2.0 | 2.9 | 6 | 7 | 8 | 10 | 11 | 12 | 13 | 15 | 17 | 19 | 22 | 27 | 34 | 40 | 50 |
| AVR45-9 | 1.9 | 2.6 | 3.8 | 7 | 8 | 10 | 13 | 15 | 16 | 18 | 20 | 22 | 25 | 29 | 36 | 46 | 53 | 66 |
| AVR45-11 | 2.4 | 3.3 | 4.8 | 9 | 10 | 13 | 16 | 19 | 20 | 22 | 25 | 28 | 31 | 37 | 45 | 57 | 67 | 83 |
| AVR45-13 | 2.9 | 3.9 | 5.8 | 11 | 13 | 16 | 20 | 23 | 25 | 27 | 30 | 33 | 38 | 44 | 53 | 68 | 79 | 99 |
| AVR45-15 | 3.3 | 4.6 | 6.7 | 13 | 15 | 18 | 23 | 26 | 28 | 31 | 34 | 39 | 44 | 51 | 62 | 80 | 93 | 116 |

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