

Rolls

FLOODED DEEP CYCLE BATTERIES

T12 250



| | |
|------------|-----------------------------|
| CONTAINER: | Polypropylene |
| COVER: | Polypropylene |
| TERMINALS: | Automotive (flag specified) |
| HANDLES: | Rope |



| | | |
|-----------------------|---------|---------------|
| PLATE HEIGHT: | 254 mm | 10.000 Inches |
| PLATE WIDTH: | 143 mm | 5.625 Inches |
| THICKNESS (POSITIVE): | 4.32 mm | 0.170 Inches |
| THICKNESS (NEGATIVE): | 3.05 mm | 0.120 Inches |

| | | |
|------------------------------|---------------|-------------|
| COLD CRANK AMPS (CCA): | 0°F / -17.8°C | 648 |
| MARINE CRANK AMPS (MCA): | 32°F / 0°C | 810 |
| RESERVE CAPACITY (RC @ 25A): | | 390 Minutes |

CAPACITY **200 AH**

| HOURLY RATE: | SPECIFIC GRAVITY | CAPACITY / AMP HOUR | CURRENT / AMPS |
|-----------------------|------------------|---------------------|----------------|
| @ 100 HOUR RATE | 1.280 | 266 | 2.66 |
| @ 72 HOUR RATE | 1.280 | 252 | 3.50 |
| @ 50 HOUR RATE | 1.280 | 238 | 4.76 |
| @ 24 HOUR RATE | 1.280 | 206 | 8.58 |
| @ 20 HOUR RATE | 1.280 | 200 | 10.00 |
| @ 15 HOUR RATE | 1.280 | 188 | 12.53 |
| @ 12 HOUR RATE | 1.280 | 178 | 14.83 |
| @ 10 HOUR RATE | 1.280 | 170 | 17.00 |
| @ 8 HOUR RATE | 1.280 | 160 | 20.00 |
| @ 6 HOUR RATE | 1.280 | 148 | 24.67 |
| @ 5 HOUR RATE | 1.280 | 140 | 28.00 |
| @ 4 HOUR RATE | 1.280 | 130 | 32.50 |
| @ 3 HOUR RATE | 1.280 | 118 | 39.33 |
| @ 2 HOUR RATE | 1.280 | 102 | 51.00 |
| @ 1 HOUR RATE | 1.280 | 72 | 72.00 |

Amphère Hour capacity ratings based on specific gravities of 1.280. Reduce capacities 5% for 1.265 specific gravity and 10% for specific gravities of 1.250

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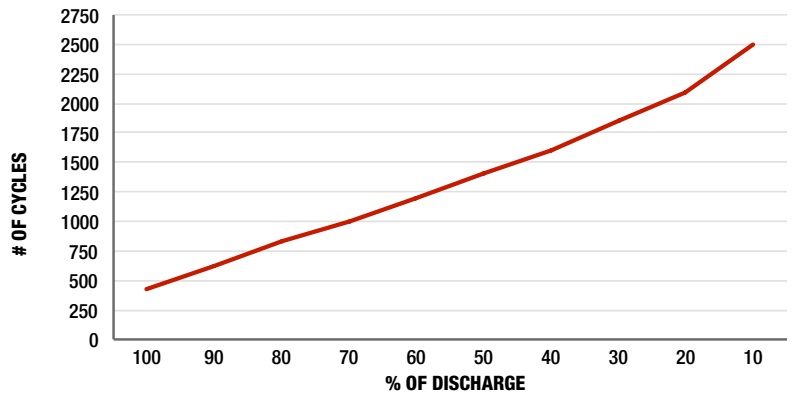
SPEC 01

| | | |
|-------------|--------|---------------|
| WEIGHT DRY: | 44 kg | 97 Lbs. |
| WEIGHT WET: | 57 kg | 125 Lbs. |
| LENGTH: | 391 mm | 15 3/8 Inches |
| WIDTH: | 178 mm | 7 Inches |
| HEIGHT: | 365 mm | 14 3/8 Inches |

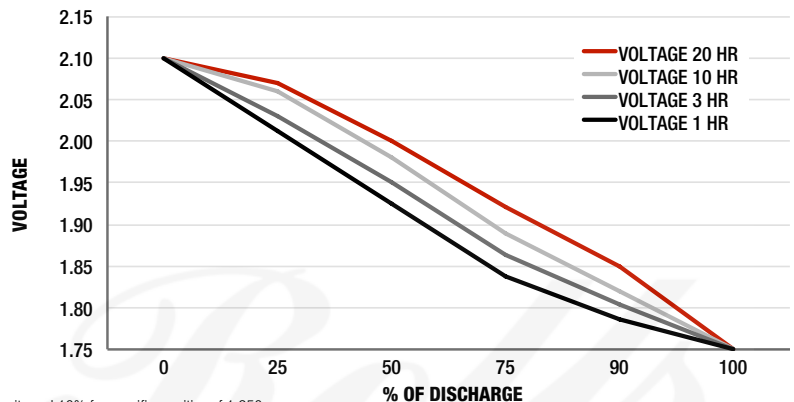
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|--------------------------------------|---------------|--------------|
| CELLS: | 9 Plates/Cell | 6 Cell |
| SEPARATOR THICKNESS: | 2 mm | 0.081 Inches |
| GLASS MAT INSULATION: | 1 mm | 0.02 Inches |
| ELECTROLYTE RESERVE: ABOVE PLATES | 51 mm | 2 Inches |



CYCLE LIFE VS. DEPTH OF DISCHARGE



VOLTAGE VS. DEPTH OF DISCHARGE



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