



S12-128AGM-RE





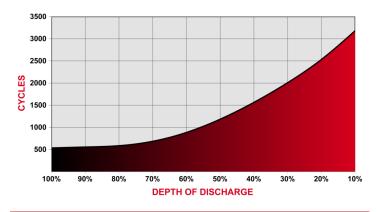
| Series | AGM-S | | Warr | anty | See War | ranty Term | IS | |
|--|----------|--------|---------------------------------------|----------------|----------------|---------------|----------------|--|
| Volts | 12 | | BCI | | Grp 31 | | | |
| Cells | 6 | | | | | | | |
| Terminal Type | | | DT | | | | | |
| Included Hardware | | | Stainless Steel Nuts & Bolts | | | | | |
| Size & Thread | | | DT | | | | | |
| | | | Cha | arge | | | | |
| Charge Voltage Range | | | 14.5-14.9 V/cell @ 25°C (77°F) | | | | | |
| Float Voltage Range | | | 13.6-13.8 V/cell @ 25°C (77°F) | | | | | |
| Recommended Charge Current | | | 25 A | | | | | |
| Maximum Charge Current | | | 35 A | | | | | |
| Self-Discharge Rate | | | Less than 2% per month at 25°C (77°F) | | | | | |
| Internal Resistance | | ! | 5 mΩ | | | | | |
| | | | Сар | acity | | | | |
| Cold Crank Amps (CCA) 0°F / -18 | | | 3°C | | | 800 | | |
| Marine Crank Amps (MCA) 32°F | | | / 0°C | | | 1000 | | |
| Reserve Capacity (RC @ 25A) | | | | | | 220 Minutes | | |
| Reserve Capacity (RC @ 75A) | | | | | | 70 Minutes | | |
| Capacity Affect by Temperature | | | | 40°C 104°F) | 25°C (77°F) | 0°C (32°F) | -15°C (5°F) | |
| | | | | 102% | 100% | 85% | 65% | |
| Hour | Rate | C | apacity | / AMP H | our | Current | / AMPs | |
| @ 100 H | our Rate | 128 AH | | | 1.28 A | | | |
| @ 20 He | our Rate | 115 AH | | | 5.75 A | | | |
| @ 10 Ho | our Rate | | 105 AH | | | 10.5 A | | |
| @ 5 Ho | ur Rate | 97 AH | | | 19.3 A | | | |
| Cut Off Voltage Constant Current Discharge | | | | | | | | |
| VPC | | 1 hr | 2 hr | 3 hr | 5 hr | 8 hr | 10 hr | |
| | - | 62.1 | 33 | 27 | 18.2 | 11.9 | 10.5 | |
| | | | | | | | | |

| Specifications | | | | | | | |
|---------------------|-------------------|---------|----------|--|--|--|--|
| /stem | Weight | 32 kg | 70.5 lbs | | | | |
| Certified System | Length | 32.8 cm | 12.91" | | | | |
| SAI GLOBAL | Width | 17.5 cm | 6.89" | | | | |
| ISO 9001 Quality | Height Inc. Term. | 23.7 cm | 9.33" | | | | |

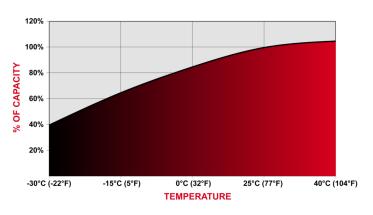
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

| Container | ABS | | |
|-----------|-------------|--|--|
| Cover | ABS | | |
| Handles | Nylon Strap | | |









Rev.#5 | March 2021