



S6-260AGM-RE



Capacity Affect by Temperature





| Series | AGM-S | Warranty | S | ee Warranty | Terms | | | |
|--------------------------------|-------|---------------------------------------|----------------------------------|-------------|-----------------|----------------|---------------|----------------|
| Volts | 6 | BCI | 2 | 7 | | | | |
| Cells | 3 | | | | | | | |
| Terminal Type M8 incl. TP0 | | 8 | | | | | | |
| Included Hardware M8 stainles | | M8 stainless | s bolts & washers & TP08 adapter | | | | | |
| Size & Thread M8 | | M8 | | | | | | |
| Charge | | | | | | | | |
| Charge Voltage Range | | 2.45 V/cell @ 25°C (77°F) | | | | | | |
| Float Voltage Range | | 2.3 V/cell @ 25°C (77°F) | | | | | | |
| Recommended Charge Current | | 45 A | | | | | | |
| Maximum Charge Current | | 70 A | | | | | | |
| Self-Discharge Rate | | Less than 2% per month at 25°C (77°F) | | | | | | |
| Internal Resistance | | $1.3~\text{m}\Omega$ | | | | | | |
| Capacity | | | | | | | | |
| 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 | Capacity / AMP Hour | | Current / AMPs | | |
| @ 100 Hour Rate | 260 AH | | | 2.6 A | |
| @ 20 Hour Rate | 234 AH | | ; | 11.7 A | |
| @ 10 Hour Rate | 220 AH | | 22 A | | |
| @ 5 Hour Rate | 192 AH | | : | 38.4 A | |

| Specifications | | | | | |
|---------------------|-------------------|---------|----------|--|--|
| stem 💉 | Weight | 32 kg | 70.5 lbs | | |
| Certified System | Length | 30.6 cm | 12.04" | | |
| SAI GLOBAL | Width | 16.8 cm | 6.61" | | |
| ISO 9001 Quality | Height Inc. Term. | 22.7 cm | 8.94" | | |

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

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

Cycle Life vs. Depth of Discharge 3500 3000 2500 2000 1500 1000 500 40% 30% 100% 90% 80% 70% 60% 50% 20% 10%

DEPTH OF DISCHARGE

Capacity vs. Temperature

120% 100% % OF CAPACITY 80% 60% 40% 20% 25°C (77°F) -30°C (-22°F) -15°C (5°F) 0°C (32°F) 40°C (104°F) **TEMPERATURE**

