

Rolls

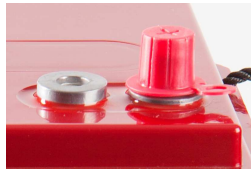
DISTRIBUIDO POR

KONNEKTO
ENERGY

+54 11 15 6398 0580 / 15 5315 6982

AGM VRLA DEEP CYCLE BATTERY

S6-460AGM



| | | | |
|-------------------|-------|------------------------------|--------------------|
| Series | AGM-S | Warranty | See Warranty Terms |
| Volts | 6 | BCI | L16 |
| Cells | 3 | | |
| Terminal Type | | F10-AP | |
| Included Hardware | | Stainless Steel Nuts & Bolts | |
| Size & Thread | | DT | |

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 Capacity (String) | 85 A |
| Maximum Charge Current (String) | 125 A |
| Self-Discharge Rate | Less than 2% per month at 25°C (77°F) |
| Internal Resistance | 1.6 mΩ |

Capacity

| | |
|------------------------------------|---|
| Cold Crank Amps (CCA) 0°F / -17°C | 1500 |
| Marine Crank Amps (MCA) 32°F / 0°C | 1800 |
| Reserve Capacity (RC @ 25A) | 885 Minutes |
| Reserve Capacity (RC @ 75A) | 229 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 | Capacity / AMP Hour | Current / AMPs |
|-----------------|---------------------|----------------|
| @ 100 Hour Rate | 460 AH | 4.6 A |
| @ 20 Hour Rate | 415 AH | 20.75 A |
| @ 10 Hour Rate | 345 AH | 37.4 A |
| @ 5 Hour Rate | 340 AH | 68 A |

| Cut Off Voltage | Constant Current Discharge | | | | | |
|-----------------|----------------------------|------|------|------|------|-------|
| | 1 hr | 2 hr | 3 hr | 5 hr | 8 hr | 10 hr |
| VPC | 232 | 123 | 93.9 | 68 | 45 | 37.4 |

Specifications



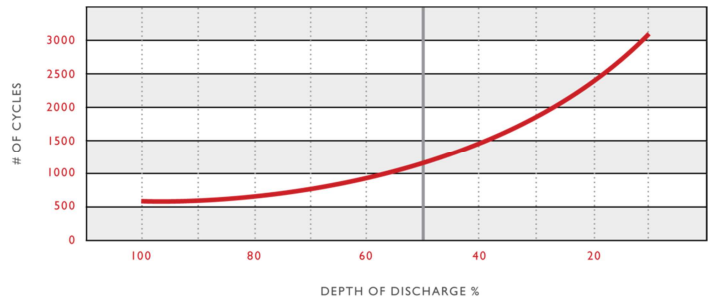
SAI GLOBAL
ISO 9001
Quality

| | | |
|-------------------|---------|----------|
| Weight | 56kg | 123.5lbs |
| Length | 29.5 cm | 11.61" |
| Width | 17.8 cm | 7.05" |
| Height Inc. Term. | 42.4 cm | 16.69" |

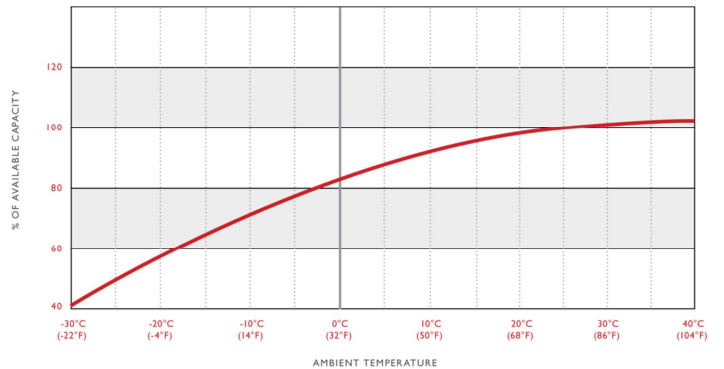
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process, battery components & electrolyte levels.

| | |
|-----------|---------------------|
| Container | ABS |
| Cover | ABS |
| Handles | Rope/Plastic Handle |

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



Detailed Illustration

