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|-------------------|----------------------------|-------------|--------|
| Series | FS | Warranty | 1 Year |
| Volts | 6 | BCI | 903 |
| Cells | 3 | Plates/Cell | 17 |
| Terminal Type | LT | | |
| Included Hardware | Stainless Steel K-Lock Nut | | |
| Size & Thread | 5/16"-18 | | |

Charge

| | |
|--|---------------------------------|
| Charge Voltage Range | 2.45-2.5 V/cell @ 25°C (77°F) |
| Float Voltage Range | 2.25 V/cell @ 25°C (77°F) |
| Recommended Charge Current Capacity (String) | 50 A |
| Maximum Charge Current (String) | 85 A |
| Self-Discharge Rate | 5%-10% per month at 25°C (77°F) |

Capacity

| | |
|------------------------------------|-------------|
| Cold Crank Amps (CCA) 0°F / -17°C | 1040 |
| Marine Crank Amps (MCA) 32°F / 0°C | 1299 |
| Reserve Capacity (RC @ 25A) | 828 Minutes |
| Reserve Capacity (RC @ 75A) | 218 Minutes |

| Hour Rate | Capacity / AMP Hour | Current / AMPs |
|-----------------|---------------------|-----------------|
| @ 100 Hour Rate | 489 AH | 4.89 A |
| @ 72 Hour Rate | 476 AH | 6.61 A |
| @ 50 Hour Rate | 459 AH | 9.18 A |
| @ 20 Hour Rate | 425 AH | 21.25 A |
| @ 15 Hour Rate | 400 AH | 26.63 A |
| @ 10 Hour Rate | 383 AH | 38.25 A |
| @ 8 Hour Rate | 366 AH | 45.69 A |
| @ 5 Hour Rate | 340 AH | 68.0 A |
| @ 1 Hour Rate | 200 AH | 199.75 A |

Amphere hour capacity ratings based on specific gravity of 1.280.
Reduce capacities 5% for specific gravity of 1.265 and 10% for 1.250.

Specifications



SAI GLOBAL
ISO 9001
Quality

Weight 55.5 kg 122.5 lbs

Length 31.8 cm 12.5"

Width 18.1 cm 7.13"

Height Inc. Term. 42.55 cm 16.75"

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

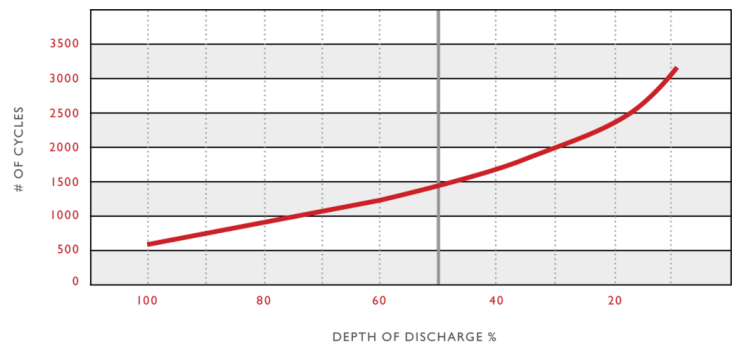
Electrolyte Reserve 57 mm 2.25"

Container High Density Polypropylene

Cover High Density Polypropylene

Handles Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Voltage vs. Depth of Discharge

