



| | | | |
|-------------------|-----|------------------------|--------------------|
| Series | GEL | Warranty | See Warranty Terms |
| Volts | 2 | BCI | 2V OPzV |
| Cells | 1 | | |
| Terminal Type | | F10 | |
| Included Hardware | | Threaded Insert & Bolt | |
| Size & Thread | | F10-M10 | |

Charge

| | |
|----------------------------|---------------------------------------|
| Recommended Charge Current | 80 A |
| Maximum Charge Current | 240 A |
| Self-Discharge Rate | Less than 2% per month at 20°C (68°F) |
| Internal Resistance | 0.34 mΩ |

Capacity

| | | | | |
|--------------------------------|--------------|-------------|------------|-------------|
| Capacity Affect by Temperature | 40°C (104°F) | 25°C (77°F) | 0°C (32°F) | -15°C (5°F) |
| | 105% | 100% | 89% | 79% |

| Hour Rate | Capacity / AMP Hour | Current / AMPs |
|-----------------|---------------------|----------------|
| @ 100 Hour Rate | 1287 AH | 12.87 A |
| @ 20 Hour Rate | 1046 AH | 52.3 A |
| @ 10 Hour Rate | 920 AH | 92 A |

Specifications



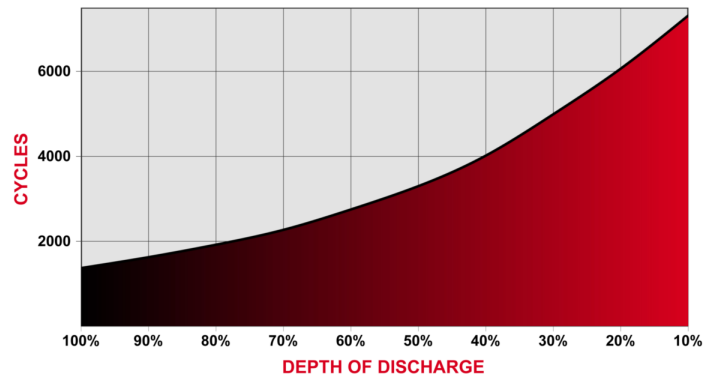
SAI GLOBAL
ISO 9001
Quality

| | | |
|-------------------|---------|-----------|
| Weight | 65.5 kg | 144.5 lbs |
| Length | 19.1 cm | 7.52" |
| Width | 21 cm | 8.27" |
| Height Inc. Term. | 67.3 cm | 26.5" |

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 | None |

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature

