

OPZV GEL DEEP CYCLE BATTERY









| Series | GEL | Warranty See War | | arranty Terms | | | |
|--------------------------------|-----|---------------------------------------|----------------|----------------|----------------|-----|--|
| Volts | 2 | BCI | 2V OPz | V | | | |
| Cells | 1 | | | | | | |
| Terminal Type | | F10 | | | | | |
| Included Hardware | | Threaded Insert & Bolt | | | | | |
| | | Charge | | | | | |
| Recommended Charge Current | | 300 A | | | | | |
| Maximum Charge Current | | 900 A | | | | | |
| Self-Discharge Rate | | Less than 2% per month at 25°C (77°F) | | | | | |
| Internal Resistance | | 0.11 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 | | MPs | |

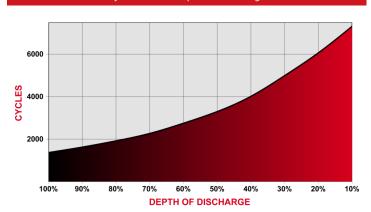
| @ 100 Hour Rate | | 4402 AH | | | | 44.02 A | | | |
|-----------------|----------------------------|---------|-------|-------|-------|---------|------|-------|--|
| @ 20 Hour Rate | 3660 AH | | | | 183 A | | | | |
| @ 10 Hour Rate | 3240 AH | | | | 324 A | | | | |
| Cut Off Voltage | Constant Current Discharge | | | | | | | | |
| VPC | 1 hr | 2 hr | 3 hr | 4 hr | 5 hr | 6 hr | 8 hr | 10 hr | |
| | 1318.9 | 971.4 | 774.3 | 645.8 | 555.4 | 488.2 | 395 | 324 | |

| Specifications | | | | | |
|----------------------------|-------------------|---------|---------|--|--|
| BAIGLOBAL ISO 9001 Quality | Weight | 231 kg | 509 lbs | | |
| | Length | 57.6 cm | 22.68" | | |
| | Width | 21.2 cm | 8.35" | | |
| | Height Inc. Term. | 79.9 cm | 31.46" | | |

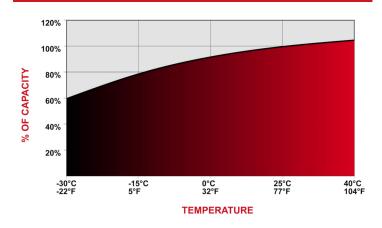
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

| Container | ABS |
|-----------|------|
| Cover | ABS |
| Handles | None |

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



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