



| | | | |
|-------------------|------------------------------|----------|--------------------|
| Series | | Warranty | See Warranty Terms |
| Volts | 2 | BCI | |
| Cells | 1 | | |
| Terminal Type | F10(M8) | | |
| Included Hardware | M8 stainless bolts & washers | | |
| Size & Thread | 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 | 225 A |
| Maximum Charge Current | 300 A |
| Self-Discharge Rate | 5%-10% per month at 25°C (77°F) |
| Internal Resistance | .4 mΩ |

Capacity

| Hour Rate | Capacity / AMP Hour | Current / AMPs |
|----------------|---------------------|----------------|
| @ 20 Hour Rate | 1785 AH | 89.25 A |
| @ 10 Hour Rate | 1500 AH | 150 A |
| @ 5 Hour Rate | 1275 AH | 255 A |

| Cut Off Voltage | Constant Current Discharge | | | | | | |
|-----------------|----------------------------|-------|------|-------|------|-------|-------|
| 1.80 VPC | 1 hr | 2 hr | 3 hr | 4 hr | 5 hr | 8 hr | 10 hr |
| | 793.4 | 491.7 | 375 | 305.1 | 255 | 179.5 | 150 |

Specifications

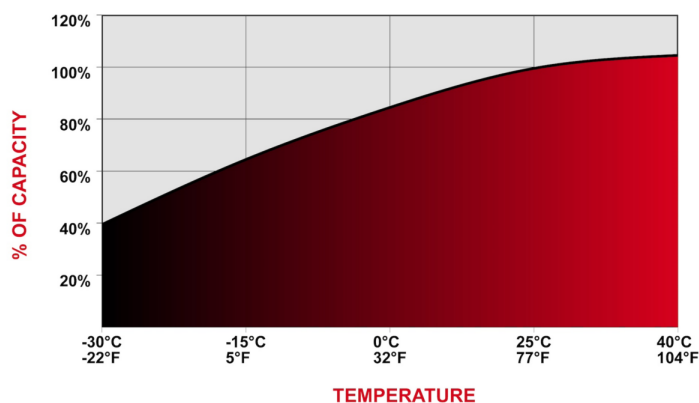


| | | |
|-------------------|---------|-----------|
| Weight | 80 kg | 176.5 lbs |
| Length | 35.5 cm | 14" |
| Width | 33.7 cm | 13.3" |
| Height Inc. Term. | 34.2 cm | 13.5" |

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 |

Capacity vs. Temperature



Detailed Illustration

