



BB-390B/U Battery Pack

Golden Season's BB390B/U battery pack is designed and engineered for use in tactical military operations.

Key features at glance

- High performance rechargeable nickel metal hydride
- Durable high impact plastic housing connector
- High reliability impact to plastic housing and connector enclosure
- Unit contains safety vented cells



BB390B/U meet the requirements of Mil-PRF-32052 with reference for:

- Battery voltage
- Electrolyte leakage
- Vibration
- Mechanical and thermal shock
- Insulation resistance

Specifications	
Dimension:	111mm x 61.5mm x 126.5mm
For use in:	PRC-104, PRC-119, PRC-138, KY-57 and other equipment.
Replacement:	BB390/U, BA3590/U, BB590/U
Capacity:	4.9Ah @ 24V 9.8Ah @ 12V
Cell chemistry:	Nickel Metal Hydride
Nominal voltage:	24v or two 12v sections depending on connections
Nominal Weight:	1.85kg
Connector:	Floating type to SC-C-179495
Case material:	Modified ABS plastic olive drab
Operating temperature:	-20°C to +55°C
Storage temperature:	-40°C to +55°C
Shelf life:	Up to 5 years depending upon storage condition.
Application:	Rugged portable electronics, Robotic, Military communication, AUV's and UUV's
Recommended charging:	Charge at constant current of 500 mA for 12 hours with charging temperature should be between 5°C to 37°C. Lower temperature charging may result in low equipment run time.

*Specifications are subject to change without prior notice.

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