



Bren-Tronics, Inc.
"Military Batteries & Charging Systems"

System

BT-70464

24V DC Portable Power System



Product Note:

The BT-70464 is a BB-390B/U or BB-2590/U based Portable Power System. It is designed for field deployment in conjunction with equipment that requires significant amounts of power.

The system consists of a ruggedized battery box containing six (6) BB-390B/U or BB-2590/U batteries in a parallel configuration providing a 24 Volts DC output range.

The BT-70464 is a discharge only power system and requires the removal of the six (6) batteries for charging and re-installation.

When Ordering Specify P/N:

BT-70464

Technical Data

National Stock Number	6160-01-494-3671
BT Part No.	BT-70464
Dimensions	Length: 15.0 in (382 mm) Width: 12.0 in (305 mm) Height: 13.6 in (346 mm)
Weight	38 Lbs (17.4 Kg) with BB-390B/U, 34 Lbs (15.2 Kg) with BB-2590/U, 15 Lbs (6.8 Kg) without batteries
Capacity	30 Ah with BB-390B/U, 41 Ah with BB-3590/U
Continuous Power	30 A max
Operating Temperature	-20°C to +55°C (-4°F to 131°F)
Storage Temperature	-55°C to +71°C (-67°F to 160°F)
Output Connector	D38999/24WE6SA
Material / Color	Aluminum w/ Epoxy Powder Coat / Tan
Disposal	Environmentally Safe - Contains Zero (0)% Mercury or Cadmium

For a complete description of our products refer to Bren-Tronics website at: <http://www.bren-tronics.com>

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