

### **TECHNICAL DATASHEET**

# **BTC-70844**

## Soldier Portable Charger, CE (SPC)



#### **Features**

- It is a state of the art portable battery charger designed for field or depot use.
- The charger is capable of charging up to 8 batteries (2 simultaneously, with 6 batteries in queue) with easy to follow LED lighting sequence.
- For lower capacity batteries the SPC is capable of charging all 8 batteries simultaneously.
- Will charge and maintain a large range of military communication and electronics batteries using a designated adapter.
- Charging Software is upgradeable in the field or a lab environment through the RS 232 port.
- Powered from 20-33Vdc, 15A, 85-264Vac, 47-440Hz, 375VA.
- CE and UKCA Compliant

#### **Related Products**

BTC-70801 (Soldier Portable Charger)

BTC-70819 Series (Soldier Portable Charger Lite)

BTA-70835 (24V DC NATO Slave Connector)

BTA-70844-24 Series (DC Power Cable)

BTA-70541-12H (12-24Vdc Converter)

590233 Series (AC Input Cable)



Technical Specifications	
National Stock Number	6130-14-533-1900
BT Part Number	BTC-70844
Dimensions	Length: 22.8 in (579 mm) Width: 14.6 in (371 mm) Height: 9.0 in (229 mm)
Weight	27.5 lbs (12.5 kg)
Operating Temperature	-20°C to +50°C (-4°F to +122°F)
Storage Temperature	-40°C to +70°C (-40°F to 158°F)
Material/Color	High impact ABS/Olive Drab
Disposal	Check local regulations (Contains 0% Mercury or Cadmium)

Bren-Tronics is an advanced designer and manufacturer of primary and rechargeable batteries, chargers and complete energy storage systems from watt hours to megawatt hours.

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



#### **HEADQUARTERS**

**United States** 

10 Brayton Court, Commack, NY 11725 Phone: 1-631-499-5155 • Fax: 1-631-499-5504

Europe • 20 rue Henri Regnault 75014, Paris, France • Phone: +33(0)1-40-59-8051 • Fax: +33(0)1-45-41-5816

United Kingdom • 7 Airfield House, Kingston Business Park, Kingston Bagpuize, Oxon OX13 5FD • Phone: +44-1865-822322 • Fax: +44-1865-822301

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