

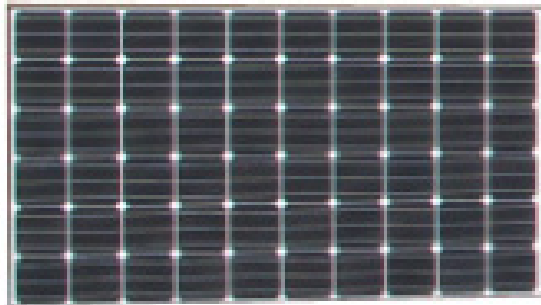


**BTP-70891**

**250W Rigid Solar Panel**

**Features**

- A non-glass PV panel that uses a Crystalline Silicon (c-Si) cell.
- 40-50% lighter than glass PV panels
- Provides excellent light transmission with low glare
- Strong, Durable, and Shatterproof
- Impact resistant (IEC61215)
- High Efficiency (>17%)
- Made in the USA



**Related Products**

- BTE-70791A-T1B (Portable Power System, 6-PACK, Tan)
- BTE-70791A-G1B (Portable Power System, 6-PACK, Green)
- BTP-70786 (Trailer Based Power System, HEATS)

**Technical Specifications**

National Stock Number	Pending
BT Part Number	BTP-70891
Dimensions	<b>Length:</b> 39.0 in (991 mm) <b>Width:</b> 65.0 in (1651 mm) <b>Height:</b> 1.5 in (38 mm)
Weight	30.0 Lbs (13.6 Kg)
Power to Weight Ratio	8.6 W/Lbs (18.75 W/Kg)
Maximum Power	258 W
Rated Voltage	30.64 V
Open Circuit Voltage	37.38 V
Rated Current	8.16 A
Short Circuit Current	8.72 A
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	Crystalline Silicon (c-Si) cell
Disposal	Check local regulations (Contains 0% Mercury or Cadmium)



Bren-Tronics is a distinguished USA manufacturer to the US military of multiple government and commercial products. We continue to innovate with design and production of advanced rechargeable batteries and chargers.

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



Data presented in this document is subject to change without notice.

**LOCATIONS**

**United States (Corporate Headquarters)**  
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**

Brunel House, Volunteer Way, Faringdon, Oxfordshire SN7 7YR  
Phone: +44-1367-246027 • Fax: +44-1367-246041