



UEC Electronics  
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## Motorola AN/PRC 153 Charger

EFB P/N: 1-15100-00

### Charger Description

EFB's Motorola Battery Charger Adapter allows the user to maintain up to 80% charge on a Motorola XTS 5000, 3000 or 2500 Radio in a vest or personal equipment mounted package. The charger may be used as part of the SWIPES™ system or separately powered using the IPS Power Cable, AM/GF (EFB P/N 1-15500-00)

### Compatible with the following batteries & Power Source

BA-8180/U, BA-8140/U, ZA-8140S, ZA-8150, IPS HUB, BA-5590/U, BA-5390/U, BA-2590/U, BB-390/U, BB-590/U

### DC Input

12 VDC Nominal

### DC Output

8.4 VDC Nominal

### Operational Temperature

-20°C to +60°C (-4°F to +140°F)

### Storage Temperature

-40°C to +100°C (-40°F to +212°F)

### Dimensions (WxDxL)

.07 x .064 x .098 Meters (2.75 x 2.50 x 3.88 Inches) Nominal

### Weight

.16 kg (0.35 lb) Nominal

### Environmental

-Humidity 95%

-Altitude 50,000 ft