



FLEX CHARGER KIT

PROBLEM

The demand for copious amounts of spare batteries to support power needs on mission creates a whole host of operational challenges for the warfighter.

SOLUTION

The Bren-Tronics Flex Charger Kit is a lightweight, compact, adaptable solution that allows onmission charging for a variety of batteries, including the PRC-152/148 and BB-2590 via AC or DC, as well as solar input cables. Its charge on the move capability increases flexibility and effectiveness by reducing dependency on spare batteries to sustain operations.

/// PRODUCT SPECIFICATIONS

BREN-TRONICS – FLEX CHARGER KIT

The Bren-tronics Flex Charger Kit provides power to AN/PRC-152 or AN/ PRC-148, Conformal (or other similar device with a Glenair connection) and BB-2590/U batteries. It will charge two sets of two batteries in four and a half to six hours, depending on the input power and can be powered from 20V-30V DC, 115W (max) or a solar panel. The kit incorporates advanced features like Maximum Power Point tracking (MPPT), which allows the batteries to be charged more efficiently by constantly adjusting to utilize the maximum power available from a solar panel. It's equipped with a 10W USB charging port, a trailer hitch connector and a blackout button for stealth operation.

Kit includes:

- Interfaces for AC/DC power
- · Nato Slave adapter
- xx90 Scavenger cable
- · Eight-foot extension cord
- Instructions
- MOLLE bag



Dimensions:

- Folded: 5.0"L (127 mm) x 5.6"W (143 mm) x 3"H (76 mm)
- Unfolded: 13.5"L (343 mm) x 5.6"W (143 mm) x 1.8"H (44 mm)

Flex Charger weight: 1.19 pounds
Total Kit Weight: 10 pounds

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