SINGLE-CELL CHARGER

PORTABLE SINGLE-CELL CHARGER



MEETS IEEE

- Charges a cell without removing it from service
- Refreshes a single cell within an active battery
- Restores cell balance within a battery
- Prolongs cell life by reducing stratification



HindlePower's Single-Cell Charger saves time and labor, reduces downtime, and enhances performance — order yours today!

APPLICATIONS

- Facilities with multiple-cell batteries, including:
 - Power generation Substation/electrical distribution Process control Oil & gas Telecommunications Railroad
- Maintenance departments with battery responsibility
- Battery installation service organizations



Small, easy to transport— L 12-1/4" x H 4-1/2" x W 6-3/4," less than 12 lbs. Non-conductive enclosure.

DESIGN FEATURES

- Enclosed in a plastic, non-conductive case.
- Input and output cables are stored inside the case when not in use.
- Edge style ammeter provides easy viewing of output current.
- Allows charging a cell while operating as part of a battery bank, even if another charger is connected to it.
- Provides a charge to a replacement cell prior to installation.
- Color-coded output cables with alligator clips connect to any battery without tools.
- Operating instructions are mounted permanently inside the top cover.

SPECIFICATIONS

Input

- 6-foot cable with 3-prong I20 Vac cord fits standard I20V outlet
- Accepts 100-150Vac @ 50/60Hz, single phase
- Input to output isolation is 2kV
- Input current less than 0.5 Ampere

Output

- Nominal Vdc 1.8V and 2.6V, selectable
- Adjustable output voltage ± 5%
- * Output ac ripple is below 1%
- Current limited at 10, 6 and 3A, selectable
- Short circuit protected

OBDERING INFORMATIO	NN .
OKDEKING INFORMATIC OUTPUT V	PART #
2.6V, I.8V	BB0442-01

Specifications subject to change.

These products and others distributed by

Standard Product Literature Available from HindlePower:

Product	Brochure	Product	B rochure
ATIO.I Battery Chargers	JF5006	Custom Design & Engineering Services	JF5011
AT10.1 Series Options & Accessories	JF5020	Railroad Maintenance Charger	JF5015
AT30 Battery Charger	JF5018	SCR/SCRF Battery Chargers	JF5010
AT-OG Battery Chargers	JF5019	Transit Battery Charging System	JF5023
AT Series Communications	JF5014	Universal Maintenance Charger	JF5008

