

24VDC SCA CC STANDBY BATTERY CHARGER

General Information

Robust, Proven, Automatic Constant-Current Constant-Voltage SCR controlled Chargers designed for Flooded Lead Acid, Sealed Valve Regulated, and NiCad starting batteries with constant load and / or PLC controls in Critical stationary or portable generator systems with restricted spaces, and rough environment service applications.

Standard Features

Available in 24V, 10 Amps Output

- Output regulation +/- 1% for input variation of +/- 10%.
- SCR-controlled output regulator
- Integrated circuit controls
- Convection cooled, no fan
- 120VAC input with illuminated On/Off switch and AC circuit protection
- DC breaker protection
- Voltmeter 2% accuracy
- Ammeter 2% accuracy
- Indicator LED's for Current Limit, Float Charge and Equalize Charge
- CSA approved
- Heavy-duty 18ga. galvanized steel cabinet with 90 deg. swing front door, no top or side vents and 2 easy knock out conduit access holes, on each side.
- Independent mounting plate with drop in design for easy installation, pre punched with bolt patterns from many common brands.
- Dimensions: 8 - 1/2" W x 6 1/8" D x 16 3/4" H



Optional Features

1. AC Fail alarm
2. Low Battery Voltage alarm, with standard time delay
3. High Battery Voltage alarm
4. No Charge alarm
5. 30-day 6 hour automatic equalize timer
6. Environment Package
7. 240VAC and/or 50Hz inputs.

Dimensions

Cabinet Dimensions: 8.75 in. (222 mm) wide, 6.75 in. (171 mm) deep, 16.75 in. (425 mm) high with no top or side open ventilation to restrict contaminant entry.

Warranty

This Charger Comes with a 10 YEAR, All Components, Gold Standard service guarantee.

All Parts, All Repair Labour, Removal, shipping, installation excluded See warranty for details