

# **MODEL CS-10** 10 AMP PORTABLE CURRENT SUPPLY

## **FEATURES:**

- 0 10 Amps Adjustable Output
- LCD Display for Current Adjustment
- 1 Milliamp Resolution
- Continuous or Interrupted Operation
- Internal 12v
  Rechargeable Battery
- Use with External 12v DC Power
- Weather Resistant, Lockable Case



The CS-10 portable current supply is an ideal DC current source for many cathodic protection corrosion maintenance tests. Commonly used for determining current requirements for cathodic protection or impressing current on an underground structure for assisting in locating electrical contacts with foreign systems such as underground utilities.

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## PRODUCT DATA SHEET | MODEL CS-10 PORTABLE CURRENT SUPPLY

#### FEATURES:

- Adjustable DC Output from 0 to 10 Amps
- External Power input (12v DC)
- Output Range: 1 Amp, 10 Amp
- Continuous Operation
- Interrupter Timing: 0.2 sec OFF - 0.8 sec ON 0.3 sec OFF - 0.7 sec ON 1 sec OFF - 4 sec ON 2 sec OFF - 8 sec ON
- 6 sec OFF 14 sec ON
- LCD display of output, 1mA resolution
- Portable
- Lightweight, only 6 lbs

#### **CONSTRUCTION:**

- Near indestructible case
- Weather sealed
- Lockable lid
- Built for rugged use

#### **APPLICATIONS:**

- CP Current Requirements
- CP Maintenance Tests
- Locating shorts and contacts
- Casing shorts
- Insulator testing and locating
- DCVG

#### **ENVIRONMENT:**

 $0^{\circ}C$  to  $50^{\circ}C$  ( $32^{\circ}F$  to  $122^{\circ}F$ )

#### SPECIFICATIONS:

- 12v DC Output
- 12v LiFePO4 Battery (rechargeable)
- 9v Battery (replaceable)

#### **DIMENSIONS:**

5.75" x 12.25" x 10", 6 lbs (146mm x 311mm x 254mm, 2.72kg)

#### **SHIPPING DIMENSIONS:**

14" x 12" x 6", 8 lbs (355.6mm x 304.8mm x 15.24mm, 3.63kg)

DELIVERY:	Immediately from STOCK F.O.B. New Braunfels, TX USA	
SERVICE:	24-hour Turn-Around	
TERMS:	Net 30 Days, on approval of credit	
WARRANTY: 90 Days, parts and labor		



## NEW! REDESIGNED PANEL LAYOUT AND NOW WITH RECHARGEABLE LI BATTERY

NEW! FASTER INTERRUPT CYCLES

Ī	INTERRUPT CYCLES		
	Pos	Sec. Off/On	
	1	CONTINUOUS	
	2	0.2 - 0.8	
	3	0.3 - 0.7	
	4	1 - 4	
	5	2 - 8	
	6	6 - 14	

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