

## 10 AMP PORTABLE CURRENT SUPPLY

### *For Cathodic Protection Testing*

- 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 and impressing current on an underground structure for assisting in locating electrical contacts with foreign systems such as underground utilities.

Distributed by

#### **Kit includes:**

- Instrument
- 12v Rechargeable Battery
- 9v Replaceable Battery
- (1) Set Cables, structure/ground
- (1) Set Cables, 12v DC Power
- Battery Charger
- Instructions

## AVAILABLE FROM STOCK!

[www.teststations.com](http://www.teststations.com)

[www.detectron.com](http://www.detectron.com)



[www.tinker-rasor.com](http://www.tinker-rasor.com)

[Info@tinker-rasor.com](mailto:Info@tinker-rasor.com)

Tinker & Rasor quality is found in our products,  
our people and our customer service.





# TINKER & RASOR

CORROSION MITIGATION INSTRUMENTATION

## PRODUCT DATA SHEET

### MODEL CS-10 Portable Current Supply

#### Features:

- Adjustable DC Output from 0 to 10 Amps
- External Power input (12v DC)
- Continuous or interrupted output
- LCD display of output, 1mA resolution
- Portable
- Lightweight, only 10 lbs

#### Construction:

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

#### Applications:

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

#### Environment:

0°C to 50°C (32°F to 122°F)

#### Specifications:

- Output Range: 1 Amp, 10 Amp
- Continuous Operation
- Interrupter Timing:
  - 1 sec OFF - 4 sec ON
  - 2 sec OFF - 8 sec ON
  - 6 sec OFF - 14 sec ON

#### Use Dimensions:

5.75" x 12.25" x 10", 10 lbs  
(146mm x 311mm x 254mm, 4.5kg)

#### Shipping Dimensions:

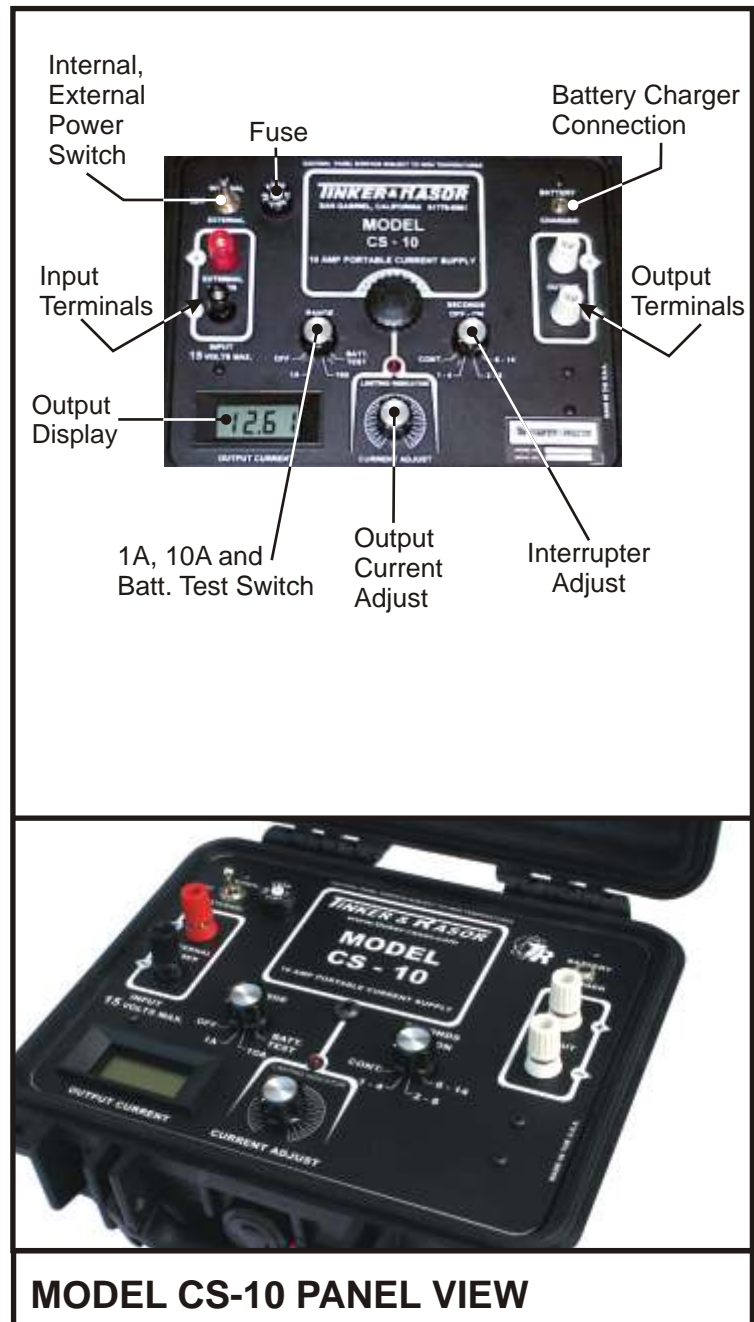
14" x 12" x 6", 12 lbs  
(355.6mm x 304.8mm x 15.24mm, 5.44kg)

DELIVERY: **Immediately from STOCK**  
F.O.B. San Bernardino, CA USA

SERVICE: **24-hour Turn-Around**

TERMS: Net30 Days, on approval of credit

WARRANTY: **90 Days**, parts and labor



MODEL CS-10 PANEL VIEW

AVAILABLE FROM STOCK