

Magnesium Anode Simulator

For Cathodic Protection Testing

- 1.7 Amps Adjustable Output
- LCD Display for Current Adjustment
- 1 milliamp resolution
- Simulates a standard Mag. Anode
- Internal replaceable Battery
- Provides "What if..." on pipeline
- Weather resistant, lockable case



Kit includes: Instrument (1) Set Cables, structure/ground Instructions

The CS-1 portable Mag. Anode Simulator is an ideal DC current source that will allow the user to see what the addition of a mag anode on their system will do to Pipe to Soil measurements and other CP tests.

FEATURES

- Adjustable DC Output from 0 to 1.7 Amps
- Replaceable batteries
- Continuous output
- LCD display of output, 1mA resolution
- Portable
- Lightweight, only 3.5 lbs

Construction:

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

Applications:

- CP Current Requirements
- CP Maintenance Tests

Environment:

0°C to 50°C (32°F to 122°F)

Specifications:

- Output Range: 0 Amp 1.7 Amp
- Continuous Operation

Use Dimensions:

8.25" x 6.5" x 3.25", 3.5 lbs (209mm x 165mm x 82.5mm, 1.58kg)

Shipping Dimensions:

13" x 7.5" x 5", 5 lbs (330mm x 190.5mm x 127mm, 2.26kg)





