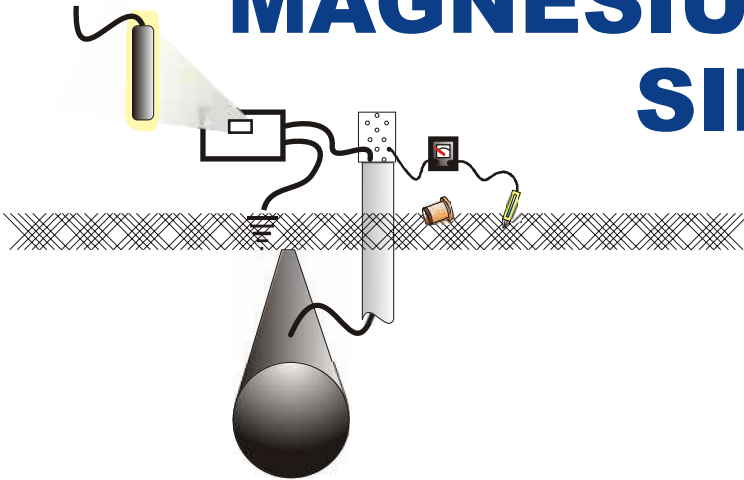


## MAGNESIUM ANODE SIMULATOR



### For Cathodic Protection Testing

- 1.7 Volts DC Output
- Adjustable Output Current
- 1 milliamp resolution LCD Display
- Simulates a standard Mag. Anode
- Internal replaceable Battery
- Provides “What if...” on pipelines
- Weather resistant, lockable case



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

Distributed by



**TECNOLOGÍA TOTAL**  
[www.tecnologiatotal.net](http://www.tecnologiatotal.net)

#### Kit includes:

- Instrument
- (1) Set Cables, structure/ground
- 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-1 Mag. Anode Simulator

#### Features:

- 1.7 Volts DC Output
- Adjustable Current Output
- LCD display of output, 1mA resolution
- Replaceable batteries
- 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)

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-1 Panel

Amp  
Volt  
selector

Display LCD

On/Off



Current  
Adjust



### MODEL CS-1 VIEWS



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