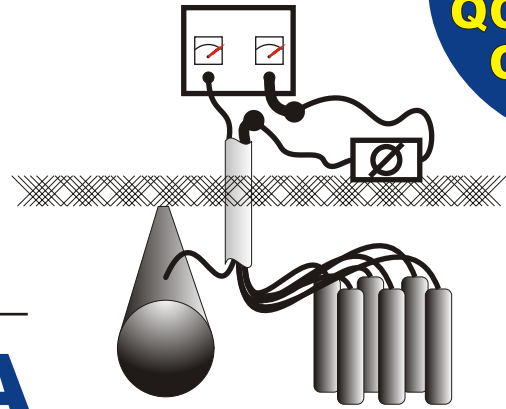


# TINKER & RASOR

MODELS  
QC-100A  
Quasar

## CURRENT INTERRUPTERS 100 AMPS



### MODEL QC-100A

100 Amp Programmable Current Interrupter

Features:

- Switch up to 100V, 100A: 2,000 watt max.
- .005 sec. to 999.999 interrupt cycle range
- Stores up to 7 programs
- Switch AC or DC
- Sync using Master/Slave cables
- Weather- sealed, lockable case

### MODEL Quasar

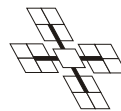
With all of the Model QC-100A Features,  
Plus onboard GPS for synchronization  
without cables or ever being in the same  
location.

Features:

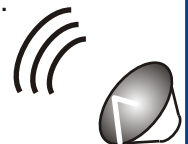
- Active GPS antenna
- GPS time and location viewing
- GPS Lock LED



Distributed by



The Quasar's onboard GPS system gives the Quasar the ability to sync with other Quasars without cables, anywhere around the world.



**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)

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CURRENT INTERRUPTER



# TINKER & RASOR

CORROSION MITIGATION INSTRUMENTATION

## PRODUCT DATA SHEET

### MODEL QC-100A

#### Features:

- 100A Current Interrupter
- 0.005 sec to 999.999 sec ON / OFF
- Sync as many additional units as needed
- Interrupt DC or AC side of rectifier
- Up to 7 programs stored in memory

#### Construction:

- Rugged, weather sealed case
- Lockable

#### Applications:

- Interruption of CP rectifiers
- Close interval surveys
- Pipe to soil reads
- CP testing and maintenance

#### Environment:

0°C to 50°C (32°F to 122°F)

#### Specifications:

- 2,000 WATT Maximum
- Switch up to 100Amps.
- Cable synchronizing

### MODEL Quasar

#### Features:

- All of the above, Plus:
- GPS Antenna (active)
- Accuracy of +/-200 nanosec
- Automatic time adjustment for region
- Displays time, date, lat. and lon.
- Auto sync with any Quasar with same programming, anywhere in the world

#### Specifications:

- 2,000 WATT Maximum
- Switch up to 100Amps.
- GPS enabled

#### Dimensions:

11" x 9.75" x 7"  
(280mm x 250mm x 180mm)

DELIVERY: **Immediately from STOCK**  
F.O.B. San Gabriel, CA USA  
SERVICE: **24-hour Turn-Around**  
TERMS: Net30 Days, on approval of credit  
WARRANTY: **90 Days**, parts and labor



The Model QC-100A Kit



The Model QC-100A uses cables in a master and slave daisy chain configuration for synchronization of multiple units

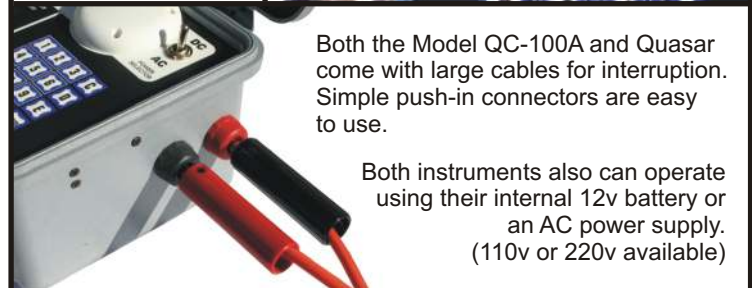


The Model Quasar displays Time & Date and Latitude & Longitude Automatically adjusts to local time based upon location.

The Model Quasar uses GPS data for timing and therefore units with identical programs are automatically in sync with each other.



Both the Model QC-100A and Quasar come with large cables for interruption. Simple push-in connectors are easy to use.



Both instruments also can operate using their internal 12v battery or an AC power supply. (110v or 220v available)

### MODELS QC-100A and QUASAR

**AVAILABLE FROM STOCK**