

## Model RI - ICE Pack™

### Impressed Current Electronic Package

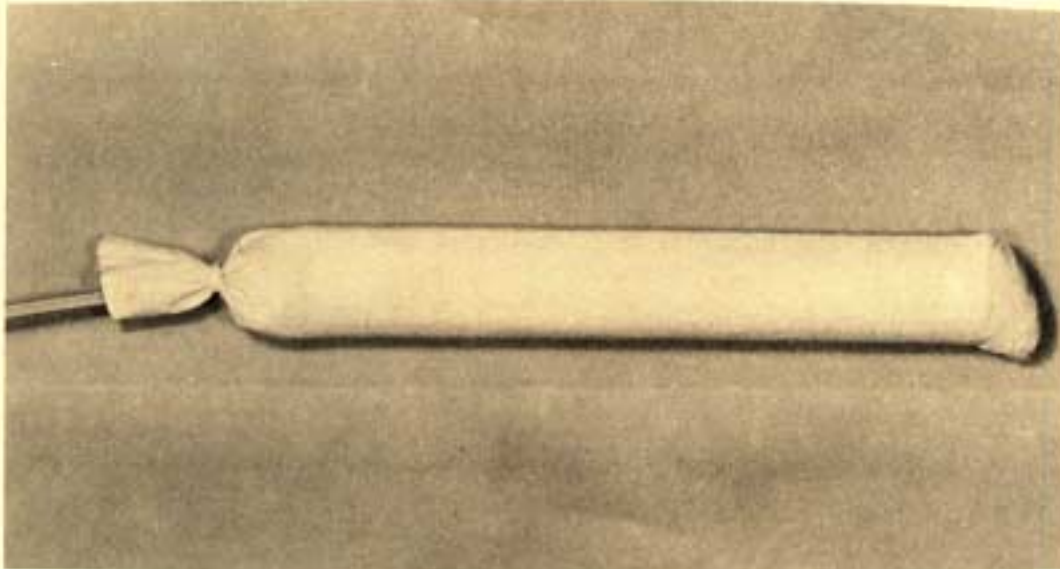
... the remedy for 'Mag' headaches

#### Typical Applications:

- Replaces Mg anodes for cathodic protection of underground structures

#### Featuring:

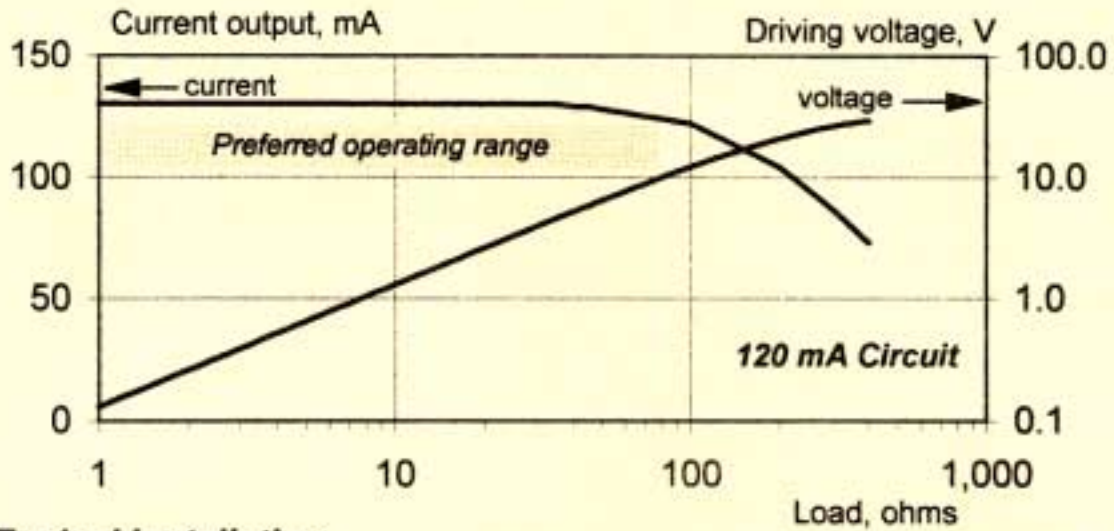
- Constant current output does not vary with seasonal variations in resistivity
- 120 mA, 240 mA or 500 mA output
- 20 year design life with proven high silicon iron anodes
- Direct hook-up to 115 VAC



#### Design Compatibility

The **Model RI ICE Pack™** is a self contained unit consisting of a constant current rectifier connected to a high silicon iron anode and packaged in a cotton bag containing calcined petroleum coke. The rectifier circuit is available in both half wave and full wave models. This unique circuit does not generate heat; therefore, it is completely encapsulated in potting compound to protect it from the environment. Each **ICE Pack™** can replace several "mag" anodes; and with a design life of 20 years, it also eliminates one anode replacement cycle. **ICE Packs™** are a cost effective alternative for cathodically protecting any underground structure.

## Performance Characteristics



## Typical Installation

