## **CONTROLLED POWER COMPANY**

## Rectifier Options: Ripple Meter with Alarm Output:

Available On: Series 30, Series 50, Series 70, and Series 1800/2400

A digital ripple meter with alarm output is available on our entire rectifier product line. The ripple meter monitors the DC output voltage and output ripple of the rectifier, and gives an audible alarm if the ripple or voltage exceeds a pre-programmed set point.

Below are some specifications:

- View ripple, AC voltage, and DC voltage at the same time
- Voltages auto-range separately for high accuracy
- Ranges: 0-6.00, 60.0 and 600 volts
- Highest ripple reading: 999.99%
- High and low ripple alarm set point
- High and low DC alarm set point
- Fused alarm relay up to 5 amps at 120VAC
- Menu-programmable alarm relay eliminates false alarms
- Permanent memory, no batteries to replace
- Backlit display for low light levels
- Small in size; dimensions: 5 3/4" X 4 5/8"
- All plastic to resist even the harshest environment
- Simple wiring reduces installation time and cost

