

# CORONA DETECTOR

Ultrasonic detectors are perfect for the routine examination of electrical equipment. They are able to detect corona, arcing, and tracking, which cannot be heard by the human ear.



Operators can use the Corona Detector to scan electrical equipment on all systems that are inspected.

The Corona Detector is hand-held, battery-operated, portable, and rugged. The frequency pickup is 40kHz. The high impedance headphone allows the user to "hear" the ultrasound.

The device has an "On/Off" power switch and a "High/Low" sensitivity switch. An operator can learn to use the device in a few minutes. However, it takes more experience to be able to identify individual sounds.

Ultrasonic Monitoring can help find

potential problems before they result in failure of equipment and loss of supply, hence saving thousands of rands.

The Corona Detector is cheaper than a multimeter. The detection of one potential problem can pay for several Corona Detectors.

**SOLE SUPPLIER:**

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