

## RA-500



**Rugged Die Cast Aluminum Belt Worn Rate Alarm**

**Meets NRC Requirements For Personal Monitoring**

**Alarms at 500 mR and Above**

**System Test Includes Battery and Alarm Test**

**Alarm Output is 100 Decibels at 6 Inches**

**Recessed Controls Provide Against Accidental Turn-Off When in Use and Provides Damage Protection**

**Operates on One 9 Volt Battery**

**Halogen Quenched GM Tube: Gamma and X-Ray From 80-2000 KeV +/- 20% - Effective Length and diameter :0.625" x 0.194". Wall thickness: 90mg/cm squared**

**24 Turn Calibration Potentiometer**

**Operating Temperature: -20 to 50 °C (-4 to 122 °F), Humidity: Non-Condensing 95%**

**2.5"W x 4.25"L x 1.25"D Excluding Belt Loop or Clip**

**8 Ounces Including Battery**

**CE**

**NDS**   
**PRODUCTS**

 **MARQUES  
& CIA**

**EQUIPAMENTOS PARA ENSAIOS E INSPEÇÃO**

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