

# Pocket Size Exposure Ratemeter - Model 2401-EC2A

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## Specifications

**INDICATED USE:** gamma survey

**RANGE:** 0-2 R/hr

**DETECTOR:** energy compensated GM tube

**SENSITIVITY:** typically 120 cpm/mR/hr ( $^{137}\text{Cs}$  gamma)

**ENERGY RESPONSE:** reading within 20% of true value

**RESPONSE TIME:** typically 8 seconds from 10% to 90% of final reading

**METER DIAL:** 0-20 mR/hr; BAT OK

**POWER:** 9 volt battery

**BATTERY LIFE:** typically 250 hours with alkaline battery

**SIZE:** 4.6 x 8.4 x 13.5 cm (1.8 x 3.3 x 5.3 in.) (H x W x L)

**WEIGHT:** 0.4 kg (0.9 lb) including battery

**ALARM:** yes

