

μ R Ratemeter - Model 2401-S

[Features](#) [Introduction](#) [Specifications](#) [Part Number](#) [Options](#) [Downloads](#)

Specifications

INDICATED USE: μ R gamma survey

RANGE: 0-5000 μ R/hr

DETECTOR: 18 mm diameter CsI scintillation crystal

SENSITIVITY: 120 cpm/ μ R/hr

ENERGY RESPONSE: energy dependent

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

MULTIPLIERS: X1, X10, X100

METER DIAL: 0-50 μ R/hr

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

