

Pocket Size Exposure & Alpha Beta Gamma Count Ratemeter - Model 2401-EWA

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

Specifications

INDICATED USE: alpha, beta gamma survey

RANGE: 0-200 mR/hr; 0-210,000 cpm

DETECTOR: 1.4 cm (0.566 in.) diameter end-window GM

SENSITIVITY: typically 1050 cpm/mR/hr (^{137}Cs gamma)

ENERGY RESPONSE: energy dependent

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

METER DIAL: 0-2 mR/hr; 0-2.1 kcpm; 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

