

NAJ

The portable monitoring post covers a wide measuring range from 10 nGy/h to 100 mGy/h with a single NaI(Tl) scintillation detector.

It is easy to measure spacial dose rate by moving to the wider areas outdoors.

FEATURES

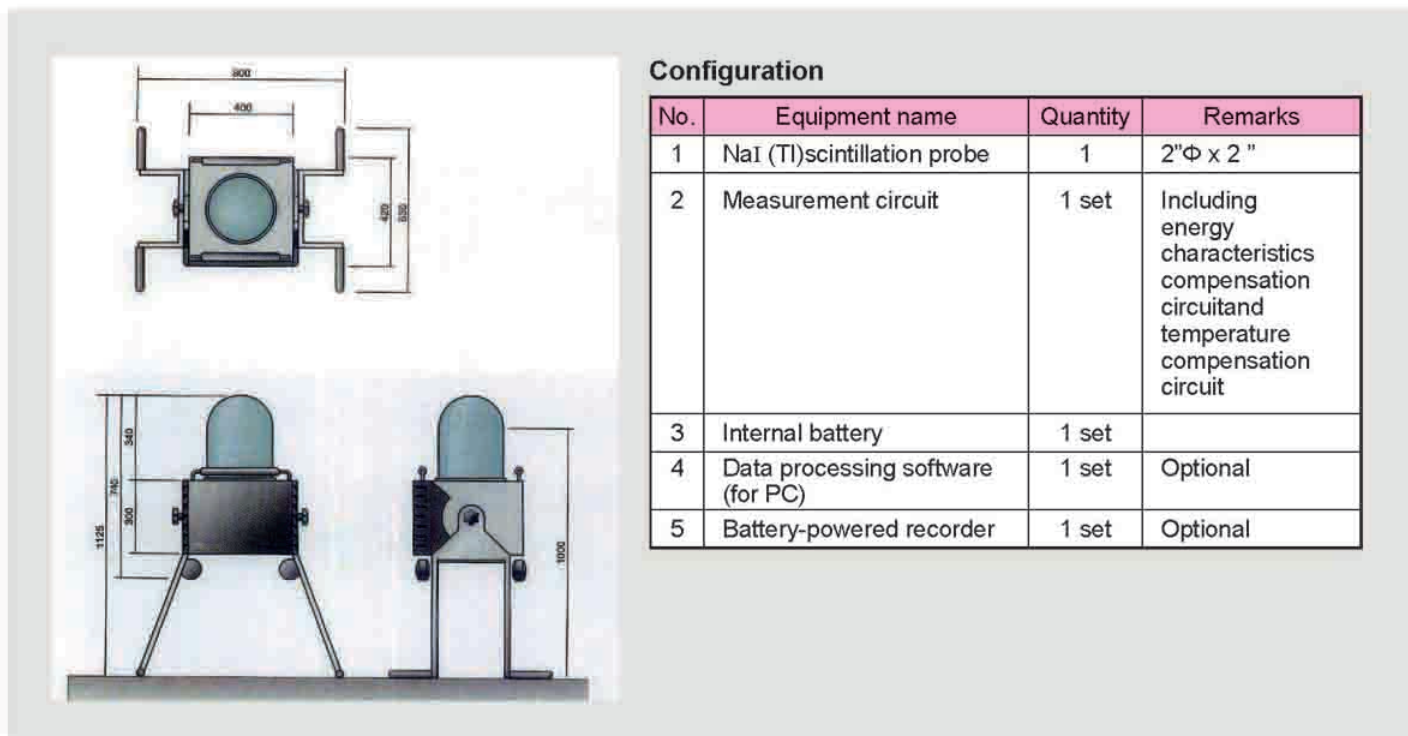
- Compact, lightweight and easy to carry and position for measuring.
- Usable under any weather conditions.
- The internal battery lasts good 10 days without using the external power supply.

Portable Monitoring Post (Low-range type)



SPECIFICATIONS

Radiation detected	: Gamma rays
Detector	: NaI (TI) scintillator 2"Φ x 2 "
Range	: 10 nGy/h to 100 μGy/h
Accuracy	: ±10 % (for exposure dose rate, ¹³⁷ Cs)
Data output	: digital ; RS-232C (available for data communication unit) analogue ; 1 to 5 V DC
Data storage	: Internal memory record contents ; day, hour, minute, dose rate, analogue input (the analogue input ; by pointing out its type) Memory capacity ; for more than 6 days with the data record mode set for one minute.
Power supply : 3-way	: 100 to 240 V AC 12 V DC Internal lithium battery
Operating temperature	: -5 to +45°C / 23 to 113°F
Operating humidity	: ≤ 90 %RH
Size	: 400(W) × 740(H) × 420(D) mm : 15.7(W) × 29.1(H) × 16.5(D) in.
Mass	: 15 kg / 33.1 lb. approx.
Compliance code	: JIS Z4325 (2008)


⚠ CAUTION

*Read the instruction manual provided before using this product, to make sure you operate it safely.

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