

Model 1100 Fixed Radiation Alarm

Features

- 24VDC powered
- Wall mounted
- Test Button
- Adjustable Trigger Level
- Volts free changeover alarm contacts



Specification

Supply Voltage: Constant supply 24VDC @100mA

Trigger Level : 2 μ Sv –20 μ Sv Factory set and calibrated @ 7.5 μ Sv or as specified.

Saturation: If GM tube saturates alarm continues to operate.

Detector: LND 713 thin wall Beta-Gamma detector (GM Tube)

Alarm Output: 1 set change over relay contacts (volts free) rated @ 240VAC/24VDC 5A

Test switch: Press and hold to simulate radiation.

Indicator: GREEN: Power on & radiation not detected.

ORANGE: Power on & radiation detected.

Case: 1200mm x h 150mm x d 75mm ABS IP65

Weight: 0.62Kg

Ports: 2 X 20mm centre position top/bottom + side (case reversible) or as specified.

The specifications contained in this brochure are illustrative only. The exact specification of any individual unit may vary .

NDT MainCal reserve the right to alter the specification at any time.