



Features:

- * **Internal GM Detector:**
GM- LND713
- * **Detection type of radiation :**
Gamma, X- ray and Beta
- * **Factory Alarm Settings(Preset on the Firmware):**
2 threshold levels
1 threshold level for acting a relay
- * **Alarm Types:**
Visual (Light) & Sonic(SIREN)
- * **Display**
4-digit LED 7-Segment Auto-Ranging display

Energy Response:

Beta: (>250 keV), Gamma and X-ray: 40 keV-1.5MeV

Gamma Sensitivity (Approx.):

430 CPM @10 μ Sv/h

Dose Rate Range :0 - 10 mSv/h

Linearity: 0 - 2 mSv/h - max. \pm 10%,

Response Time (Approx.):

12sec (<10 μ Sv/h) & 5sec (>100 μ Sv/h)

Menu Functions (Display mode) :

Dose Rate

Display Ranges:

Dose Rate 0.01 μ Sv/h to 99.9 mSv/h

Preset alarm thresholds and parameters :

Freely Programmable via setting menu

Built In Memory:

Nonvolatile.(Retains data including accumulated dose, system parameters, even without the batteries.)

Push Button Functions:

MENU: Menu of device

NUM :Change number of levels

Low Battery Detection :

Indicator on Panel

Power Supply :Internal rechargeable 12v lead-acid battery

Battery Life (With 4.5Ah lead-acid Battery) :

More than 200 hours(Without siren)

Humidity Resistance :Yes

RF Shield: Optional

Housing Dimensions :

L240 mm x W160 mm x T120 mm

Weight (Approx.): About 1kg

Accessories :Adaptor 12V-3A- User Manual

Company Support:

1 Year Warranty-10 years After sales service



NDTKALA®.CO
Non-Destructive Test (NDT) Equipment



تامین تجهیزات و مواد مصرفی تست های غیر مخرب ایران

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