

HS RAM

The HS-RAM (Radiation Monitor) is a multi- task device designed for the detection and measurement of gamma radiation on potentially exposed personnel. It has 8 large- area plastic scintillation detectors distributed over walls, floors and ceilings, creating 8 sensitive areas that work autonomously and independently, allowing simultaneous measurements with different levels of alarm. It can be operated bi-directionally due to its presence detection system.

SPECIFICATION

- 8 plastic scintillation detectors
- Lead shielding of 20 mm
- Humidity max: 90% noncond
- Efficiencies: >30% (Co-60), >15% (Cs-137), >6% (Ba-133)
- Temperature: 0°C - 50°C
- Software 100% customizable



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ha contado con el apoyo de ICEX

y con la cofinanciación del fondo europeo FEDER.

La finalidad de este apoyo es contribuir

al desarrollo internacional de la empresa y de su entorno

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