

## MOS 3

The MOS-3 is a motorized system of gamma radiation detection and measurement. It has been designed and manufactured to handle objects of medium size (up to 40kg). It has 4 wide-area plastic scintillation detectors.

## SPECIFICATION

- 4 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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