

Nuclear Medicine Monitoring



- Universal Environmental enclosure for RadEye units shown with G-10.
- Fits all standard RadEye's.
- Mains or 12V powered.
- UPS Battery fitted—runs up to 24 hours in power outage.
- Adjustable sounder alarm
- Clear plastic fascia panel — lockable if required.
- Optional slave light beacon / sounder alarm unit.



ED3 Real Time Extremity Monitor

The ED3 Active Extremity Dosimeter allows for simple monitoring of $H_p(0.07)$ for betas and gammas on the extremities with 2 types of probe available depending on the energy.

Electronic Personal Dosimeter



TruDose Electronic Real Time Personal Dosimeter

- Trudose Electronic Personal Dosimeter replaces the well proved EPD-MK2.
- Dose and Dose rate display / alarms for H_p10 and $H_p0.07$
- Use either stand alone with simple 2 button operation or with software for simple issue / return and dose reports
- Large clear display and LED / vibrator / sounder with customisable alarms
- RF shielded with simple menu navigation
- Integral Bluetooth transmitter for wireless real-time communications



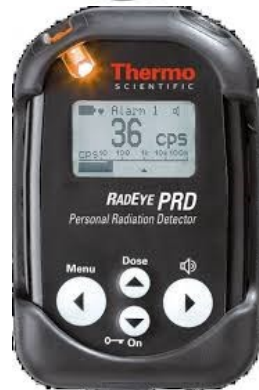
Polimaster Radflash Electronic Personal Dosimeter

A badge size Electronic Personal Dosimeter for X-ray and Gamma Radiation. Can be used stand alone, with the Polimaster app or with any BT enabled device including phones. It also interfaces with RadSight software. Small dimensions and lightweight.

- Single control button.
- Digital indication, sound and LED alarms.
- Three clips for different wearing options.
- Resistance to cleaning and disinfection agents.
- Wireless charging.
- Data transfer via Bluetooth.
- Function of automatic countdown and display in the Polismart app of safe stay near radiation

Radiation Monitors

RadEye B-20 and PRD — popular with Nuclear Medicine Departments



RadEye Range of Portable Radiation Monitors

There is a RadEye monitor
for almost every application.
Shown here are some examples:

Above	RadEye SX with DP6 Alpha Beta Probe
Top Left	RadEye AB-100 with dual large area scintillator probe for alpha beta gamma, also has in-built Alpha/Beta Gamma discriminator
Left	RadEye PRD with Sodium Iodide Scintillator RadEye B-20 Ideal for Nuclear Medicine departments
Far Left	Extendable pole for any RadEye—various versions available
Also Available Bottom Left	Polimaster PM1401K-3P Multi-purpose Hand-Held Radiation Monitor/Identifier for the detection and localization of radioactive materials for (gamma and Xray) alpha, beta and option for neutrons

Repair & Calibrations



Phoenix Dosimetry are pleased to offer a repair and calibration service for Mini Instruments, most radiation monitors and NE legacy equipment including Farmer Chambers and Radiological equipment. Please contact us if you require any further information.