## **Radiation Survey Meter**

RDS-Med radiation survey meter offer precise monitoring of ionizing radiation, ensuring safety of medical professionals and patients. Versatile and user-friendly, the RDS-Med survey meter is ideal for healthcare applications such as radioisotope production, radiopharmacies, nuclear medicine, diagnostic imaging, hot labs, and waste disposal. The RDS-Med meter can detect a wide range of ionizing radiation, including gamma and X-rays, with the ability to connect to external alpha, beta, and neutron probes. Mirion GMP-12 / GMP-25 probes and the full CSP probe range can be connected with an adequate cable. With both warning and alarm levels, users can know quickly if contamination or dose rates exceed screening levels for decontamination or patient monitoring.

- Four navigation keys and a select key to operate the insrument
- Three keypad direct functions: Backlight, Mute, and dose, and one user-defined shortcut
- Direct access to dose screen from keypad: level of dose in percentage of alarm level
- Configurable in rem(/h) with external detectors cps, cpm, dpm, Bq and Bq/cm2
- Audible, visual and vibration alarm with configurable levels

**RDS-MED R** Handheld Radiation Survey Meter

5230-0010 Pancake Probe GMP-25 with Fixed Coil Cable





## **Surface Contamination Meter**

- Wide measurement range: up to 100 000 cps or 1 000 000 Bq/cm2
- Standard surface contamination measurements in cps or Bq/cm2
- Contamination measurements with histogram function
- Visual and audible alarms
- Handy and easy-to-use design
- Software for parameter setting, histogram readings and nuclide calibration complies with IEC 60325 standard



**RDS-80** Surface Contamination Meter