

New Horizons in Dosimetry

## **DOSIMAX *plus* A with Detector RQA |**

*For Quality Assurance at x-ray units according to R e.g. acceptance test according to DIN EN 61223-3-1 and DIN EN 61223-3-4*



## DOSIMAX plus A |

*For Quality Assurance at X-ray units according to RöV, e.g. acceptance test according to DIN EN 61223-3-1 and DIN EN 61223-3-4*



**For measuring simultaneously:**

- Dose
- Dose Rate
- Exposure Time

### Measuring range with RQA-Detector

<b>Dose:</b>	200 nGy - 9999 mGy
<b>Dose Rate:</b>	80 nGy/s - 70 mGy/s
<b>Exposure time:</b>	1 ms - 19999 s

For measurements at mammographic X-ray units available

### Measuring range with RQM-Detector

<b>Dose:</b>	500 nGy - 9999 mGy
<b>Dose Rate:</b>	1.5 µGy/s - 300 mGy/s
<b>Exposure time:</b>	1 ms - 19999 s

This dosimeter can, if desired, be delivered gauged by the German Bureau of Standards.