

XRS3-MD / XRS4-MD

MULTI-DIRECTIONAL X-RAY



Overview

XRS-MD Series: Multi-Directional Power in Tight Spaces

The Golden **XRS3-MD** and **XRS4-MD** are the first portable X-ray generators of their kind to combine a front-firing beam with a fully rotational side beam in a single, easy-to-handle unit.

In complex environments, operators can slide the unit into tight spaces—such as beneath a vehicle—and rotate the beam toward the target without moving the generator itself.

- Blue Cap: Switch instantly between forward firing and a fixed 90° side beam
- Gold Cap: Unlocks full 360° beam rotation for ultimate directional flexibility

This innovation gives operators a new level of adaptability and efficiency, reducing setup time and improving access in challenging inspection scenarios. Whether for security, defence, or heavy-duty industrial applications, the **XRS-MD** series ensures power meets precision.

Technical Information

	XRS-3MD	XRS-4MD
Dimensions (LxWxH):	39.17 x 10.82 x 14.81 cm	48.92 x 12.19 x 17.91 cm
Weight	5.4 kg	8.3 kg
Average Output Dose Forward:	3 mR per pulse	5 mR per pulse
Side:	0.6 mR per pulse	2 mR per pulse
Pulse Rate	15 pulses per second	9 pulses per second
Pulses per Battery charge	5500	3000
Operating Temperature	-20 to 70 °C	-20 to 70 °C
IP Rating	IP54	IP54

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