

XRS-3

PULSED X-RAY

Overview

XRS-3: Extreme Power. Absolute Control.

The **Golden XRS-3** is the most powerful battery-powered X-ray generator in its weight class. Delivering 270 kVp of pulsed energy, it penetrates a full 1" [26 mm] of steel with ease, and up to 75 mm with high-sensitivity x-ray plates.

Weighing just 5.4 kg including battery, the **XRS-3** balances raw power with portability. Operators can adjust output with precision—selecting from 1 to 999 pulse counts and define the pulses per count and set trains of pulses through intuitive software controls. X-ray settings can be adjusted either manually or via synchronised X-ray image viewing software, such as **ScanView** or **XTK**.

Powered by standard DeWalt 20V batteries and proven in arctic, desert, and extreme conditions, the **XRS-3** is engineered for security, defence, and light industrial operations where only maximum performance will do.



- 270 KVP
- Penetrates minimum 1" Steel
- Weighs 5.4 kgs with battery
- Pulse setting from 1 to 999 counts
- Select 1 or 3 pulses per count in software
- Select time delay between pulse trains
- Records total life pulses
- 2 resettable pulse trackers
- DeWalt® 18V Battery pack
- One hour DeWalt® Battery Charge

Technical Information

XRS-3	
Dimensions [LxWxH]:	39.17 x 10.82 x 14.81 cm
Weight	5.4 kg
Average Output Dose	3 mR per pulse
Pulse Rate	21 pulses per second
Pulses per Battery charge	5500
Operating Temperature	-20 to 70 °C
IP Rating	IP54

scanna-msc.com

Work Safely, Work ALARP, Work Pulsed

XRS-3-V3,I1-UK

Telephone: +44[0] 207 355 3555

Email: info@scanna-msc.com