

**The Golden XR150** is a battery powered pulsed X-ray generator perfect for security and light industrial applications.

The new 20v model provides 50% more penetrative ability with improved output stability and is even more compact in size than the previous 12v model.

The XR150 weighs less than 3 kgs, but is capable of penetrating almost 20mm of steel making it an ideal tool for use in remote locations or for lightscale security and defence operations.

# Pulsed X-ray Advantages

Penetrating power in a small container

Utilitarian design - DeWalt battery, tripod mounts, picatinny rail, removable top plate

Lightweight - less than 3kg

Ruggedised Unibody design - drop tested to 1m (3 ft) on all 4 corners.

Safety - no radioactive material, minimal leakage, short exposure time

Easy to use - One input variable





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# Technical Information



### **Features**

- Battery powered by DeWalt
- Programmable delay (5-240 seconds)
- Set multiple pulse trains
- 2 Resettable pulse trackers
- Total pulse count tracker on-board
- Easy-access remote cable connector
- Picatinny Rail for mounting accessories
- Threaded insert /Arca Swiss for tripod mounting
- Easily removable top plate
- 20V DeWalt battery pack
- 80 character LCD (Graphic Display COMING SOON)
- Updated head design:
- Improved output stability
- 50% more penetrating ability <sup>3</sup>/<sub>4</sub>" of steel
- Uses pulses instead of counts
- Consistent interface with other Golden models

## XR150-20V Specifications

	XR150 20V
Dimensions (with battery) (with Picatinny Rails) (without key)	L: 26.65cm (10.49") W: 8.99cm (3.54") H: 11.96cm (4.71")
Weight (with battery)	2.58kg (5.7 lbs)
Average Output Dose*	2.4 mR per pulse
Pulse Rate	10 pulses per second
Pulses per Battery charge	9000+
Minimum Standby Time	10 hours
IP Rating	IP 54
LCD	80 Character
Duty Cycle	200 Pulses 4 Minutes
*Doco moscured at 30cm (12") from source	

\*Dose measured at 30cm (12") from source



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