

Light and Reliable



PXR Source enables reliable operations when needed.

PXR Source is designed for quick and easy setup. Light weight of the source allows users of different sizes to be able to carry and deploy the system.

Intended to be used by EOD Teams, Counter Surveillance, Customs and Security Operatives.

Waveform	Constant potential
Output Range	30 kV – 120 kV
Output current	0.2 – 1.0 mA
Beam angle	40° × 35°
Leakage dose at 1 m	30 µSv/h
Battery	2900 mAh
Battery life	up to 90 images at 10 sec scan
Communication protocols	Wireless 802.11 a/b/g/n Wired TCP/IP Ethernet
Dimensions	245 × 180 × 80 mm (9.6 × 7 × 3.1 in)
Weight	5.5 kg (12.1 lb)
Steel penetration	approx. 20 mm (approx. 0,8 in)
Operating temperature	-20 °C to +50 °C (-4 to 122 °F)
Storage temperature	-30 °C to +80 °C (-22 to 176 °F)
Protection Level	IP 55
Compliance	CE, CCC

