

SR-8100S

— Portable X-ray

Generator



Generator Mode	SR-8100S
Power Supply	Built-in Battery
Max Power Output(kW)	2 kW(100kV,20mA)
Tube Voltage(kV)	40~100 kV,1kV per step
Tube Current (mA)	25mA(40—60kV); 20mA(61—100kV)
Current time product (mAs)	0.4-50 mAs
Working Frequency	≥50kHz
Focus spot (mm)	1.2x1.2mm
Total Filtration	3mmAl Collimator included
Collimator	Continuously Adjustable with Cross Indicator to Determine the Image Receiving Position(With Optional Rotation Function)
Charging Time	2.5h
Standby Time	≥8h
Ingress Protection Rating	IP43 (Optional: IP65)
Size (L * W * H)	460mmX245mmX188mm(Net) 650mmX362mmX412mm (Gross)
Weight (KGS)	About 12 KG(Net) About 20 KG(Gross)

Standard Accessory	SR-8100S Portable X-ray Generator (with battery) Exposure Remote Control Exposure Handbrake Aluminum Packing Case Charger 3.15A Fuse & 40A Fuse(2) AC Power Wire Operation Manual Warranty Card Certificate
Optional Accessory	Flat Panel Detector PIE-5 Workstation Software Intelligent Terminal APP Collapsible Stand for Generator(BXJJ-X004) Collapsible Tripod for Generator(BXJJ-X010) Bedside Stand(CBJJ-X004) Ladder Stand for Generator(BXJJ-X006) Collapsible Tripod for Detector(PPJ-X004) Collapsible Stand for Detector(PPJ-X006) Portable X-ray Generator Battery(DC-X002)