FILM BASED PORTABLE X-RAY SYSTEMS source-ray, inc.



The SR-130 provides higher power, state of the art technology, system reliability and low maintenance, all in a small footprint, lightweight package.

The SR-130 was designed with agility in mind. It's compact, lightweight construction makes it easy for the operator to move the system effortlessly.

Delivering maximum mR/mAs, the SR-130 produces 3 kW of power that provides hospital quality imaging, performed anywhere, anytime a Portable X-Ray System is transported to a patient.





Model: SR-130

- Higher Power Output (3.0 kW)
- 100 kV, 30 mA, 120 mAs
- High Frequency
- Microprocessor Control
- CR/DR Compatible
- Light Weight
- Designed for Reliability
- Durable Powder Coat Finish
- Limited 3 year warranty
- UL Recognized

Model SR-130 SPECIFICATIONS

Generator

High frequency resonant inverter - 3.0 kW

Input Voltage 115/230 VAC, 50/60hZ kVp Range 40 - 100 kVp, adjustable in I kV increments - closed

loop regulation

Fixed, 15 mA and 30 mA mA Range

closed loop regulation

0.15 - 120 mAs Range

Exposure Time 0.01 - 4.00 seconds Indicators Digital display of kVp, mAs and Time. X-Ray, Ready, mA

Station and Fault indicators.

Exposure Switch

Detachable two-position

X-Ray Tube Stationary Anode 110 kVp Filtration 2.7 mm al minimum

Target Material Tungsten

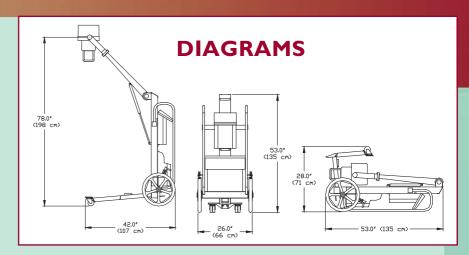
Anode Capacity 45,000 HU Storage

Focal Spot 1.0 mm 15° Target Angle

Collimator

Laser Crosshairs Tape Measure Inclinometer

Collimare CP-24-C Center Locator SID Measurement Angle Measurement



Travel Stand

Min. F/S to Floor 13" / 33 cm 78" / 198 cm Max. F/S to Floor Hor. Ext. of F/S 21" / 53 cm 200° Hor. Rotation 270° **Tube Rotation**

System Weight 100 lbs. / 45 kG





(Complies with CFR 21 Subchapter J)



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