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Overhead/Ceiling Mounted Radiography System

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Perform exams with confidence with this modern, multi-purpose system designed for optimal radiographic results. The RadPRO[®] Elite Overhead/Ceiling Mounted Radiography System helps achieve easy, efficient exams needed by today's high-volume hospital imaging departments. Equipped with a high-frequency generator, elevating four-way float table, chest unit, and overhead X-ray support, it provides precision positioning with speed and effortless movements.

- Flexibility for exams ranging from chest, spine, abdomen, extremities, and more
- Chest stand and elevating table allow patients to be X-rayed in a variety of ways
- Using the Canon Wireless Detector, X-ray images are delivered faster than conventional film or CR systems, helping to reduce wait times for staff and patients



65kW or 80kW X-ray generator (40-150 kVp)

300, 400, or 600 kHu X-ray tube

RadPRO[®] ELITE XM Overhead/Ceiling Mounted Radiography System

GENERATOR

GENERATION	
kVp Range	40-150
mA Range	10-640 (64kW) 10-800 (80kW)
High Speed Starter	Yes (standard)
Automatic Exposure Control	Yes (standard)
Automatic Programing	Yes, with easy programming on standard touch screen console
Power Output	65kW, 80kW (50kW available upon request)

OVERHEAD TUBE CRANE	
Longitudinal Travel	131.2 in - 235.22 in (3358 mm - 6000 mm)
Transverse Travel	78.7 in - 136 in (2000 mm - 3450 mm)
Vertical Travel	61 in (1575 mm)
Focus - Ceiling Distance	27.58 in - 89.55 in (726 mm to 2300 mm)
Maximum Longitudinal	186.45 in (4765 mm)
Maximum Transverse	91.57 in (2351.5 mm)
Tube Support Rotation	+90°, -90°
Column - Vertical Axis	± 135° w/ detents every 45°
Column - Horizontal Axis	± 180° w/ detents every 45°
X-Ray Tube	300, 400, or 600 kHu

ELEVATING TABLE	
Fixed Bucky	Yes (standard)
Table Top	Elevating four-way float w/ electromagnetic brakes Carbon Fiber X-ray Dose: (0.65 mm Al at 100 kVp)
Table Top Dimensions (L x W)	85.6 in x 30.9 in (220 mm x 78.6 mm)
Patient Loading Capacity	660 lbs (300kg)
Motorized Vertical Travel	22 in-36 in (555mm-930mm)
Longitudinal Travel	+/- 23 in (600 mm)
Lateral Travel	+/- 6 in (150mm)

CHEST STAND	
Fixed Bucky	Yes (standard)
Motorized Vertical Travel	Yes (optional) 60 in (150 cm)
Minimum Floor Distance	15.7 in (40 cm)
Maximum Floor Distance	75.8 in (190 cm)
Motorized Tilting Angles	Yes (optional) +90°, -20°
Rotation	90°

VIRTUAL IMAGING A CANON COMPANY

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MK-0274 Rev 3