

REMANUFACTURED RADIOGRAPHIC ROOM SPECIFICATIONS

EQUIPMENT SPECIFICATIONS

Elevating Radiographic Table

The Elevating Radiographic Table is designed for general purpose radiography and is ideally suited for modern hospitals, urgent care centers, clinics and private practices.

The Elevating Radiographic Table reflects the Amber Diagnostics' commitment to offer our customers the highest quality radiographic equipment available anywhere, at prices that maximize return on investment.

Amber Diagnostics has been refurbishing Rad Room systems since 1994. All systems can be custom refurbished to meet all of your specific financial budgets and technical requirements.

All units are tested, delivered and installed by an Amber employee insuring you and your facility quality performance and consistency that meet or exceed original manufacturer's specifications.

AMBER
DIAGNOSTICS
Saving a Life Everyday



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SYSTEM FEATURES

Built to demanding hospital-quality duty standards, the Elevating Radiographic Table will provide years of trouble-free operation. Effortless patient positioning is achieved with the four-way float top table and a variable table top height that provides smooth, quick up and down motion. The ease of positioning elderly, non-ambulatory or casted patients results in substantially increased patient throughput.

For exceptional versatility, combine the EV650 with one of Amber Diagnostics tube stands and generators for a high-performance system designed with complete consideration for both operator and patient comfort.

Technical Specifications

- Base length: 53" (135cm)
- Base width: 25" (64cm)
- Top length: 86.5" (220cm)
- Top width: 31.9" (81cm)
- Table weight: 563 lbs. (256kg)

Heavy Duty Table Top

- Full 650 lb (295kg) patient load capacity, fully extended
- 17x17" reciprocating Bucky with heavy-duty manual tray
- 8:1 ratio, 103 line, medium focus (34" to 44") grid
- Silent heavy-duty motor drive for fast efficient elevating action
- Specialized treadle design to minimize unintended lock release
- Integral collision sensors
- Foot treadle lock controls for longitudinal and transverse, plus table top up/down movement
- Variable height adjustment from 22.25" to 34.25"
- Table top movement: Longitudinal 40" (102cm), Transverse 9.5" (24cm)
- Bucky travel: Longitudinal 21" (53cm) - allows for 61" (155cm) of complete radiographic coverage
- Table top material: Fiber Resin

Options

- Carbon fiber composite flat table top ("0.6mm Al. @ 100kVp)
- PBL interface for table including (1) size-sensing tray
- Table top with 78" length for smaller room configurations (fiber resin only)
- Patient hand-grips—one pair
- Grid options available
- Three-field ion chamber for use with AEC

Complies with all CDRH performance standards in effect at the date of manufacture. Specifications are subject to change without notice. Made in U.S.A. – ETL Listed, CE Marked.

