

EV200



Elevating Table

DEL MEDICAL



EV200

The EV200 elevating radiographic table is designed for general purpose radiography and is ideally suited for modern hospitals, urgent care centers, clinics and private practices. The EV200 reflects the Del Medical design philosophy—to offer our customers the highest quality radiographic equipment available anywhere, at prices that maximize return on investment.

Built to demanding hospital-quality duty standards, the EV200 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 EV200 with one of Del Medical's tubestands and comprehensive line of generators for a high-performance system designed with complete consideration for both operator and patient comfort.

System Features

Heavy Duty Table Top

- ▲ Obstacle Detector - protects the table-top from elevation damage
- ▲ Four-way floating top provides a full range of radiographic positions
- ▲ Table-top support system designed with precision ball bearings allows easy, effortless patient positioning and minimal operator fatigue
- ▲ Table-top to film plane distance offers superior radiography with minimal magnification
- ▲ Flat table surface design enables easy patient transfer and maximum patient comfort while also facilitating cross table or dicubitus radiography
- ▲ Heavy-duty electric locks assure radiographic stability and are easily activated by a convenient foot treadle or optional hand controller

Rugged Pedestal Base

- ▲ Fast, smooth, quiet, reliable elevating motion for patient comfort
- ▲ Precision four corner rack and pinion lift mechanism provides rapid, powerful elevation
- ▲ All-steel structure assures maximum strength, durability and reliability
- ▲ Easily accessible foot treadle controls table elevation and table top locks while freeing the operator's hands for patient positioning

Integrated Bucky

- ▲ 17" x 17" (43 cm x 43 cm) super speed bucky supplied with heavy-duty electric locks prevents image blurring vibration during exposure
- ▲ Smooth bucky travel is assured using precision ball bearings rolling on a stainless steel rack
- ▲ 8:1, 103 fine line aluminum grid

Options

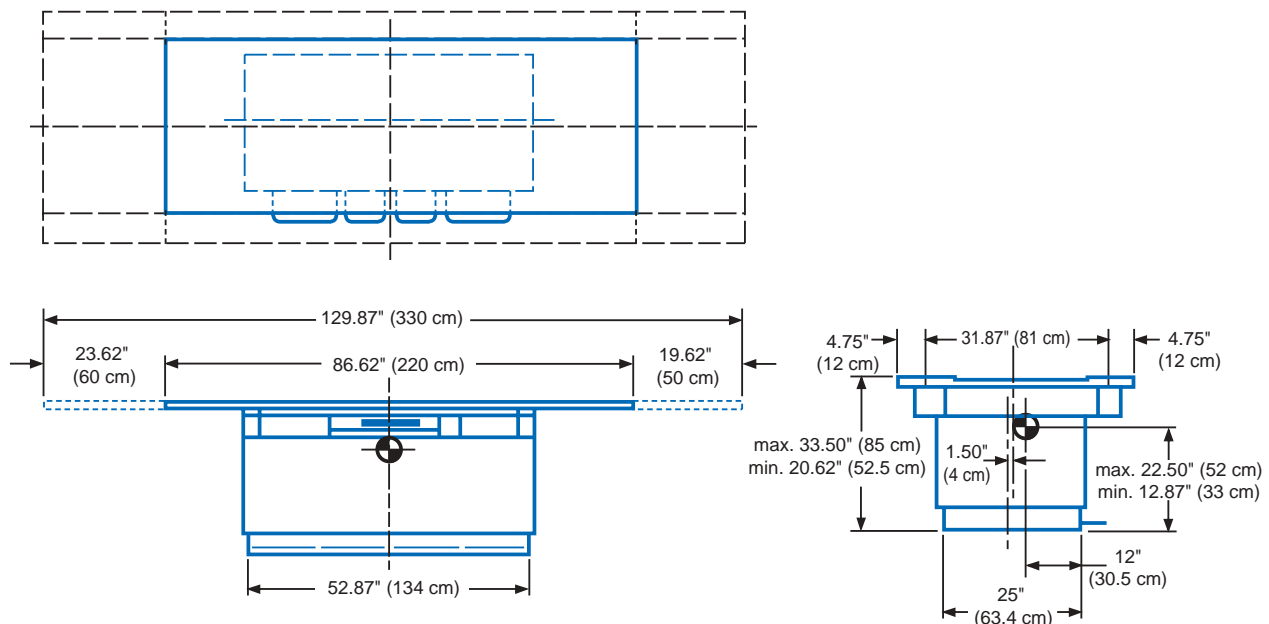
- ▲ Patient hand grips
- ▲ Patient restraints
- ▲ Lateral cassette holder
- ▲ Grid cabinet
- ▲ Automatic Exposure Control
- ▲ Digital receptor choices
- ▲ 78" table top
- ▲ Head clamps
- ▲ Hip clamps
- ▲ 50 or 60 Hz operation
- ▲ Auto load bucky
- ▲ PBL
- ▲ Various grid choices

Technical Specifications

Table Top Dimensions:	86 5/8" (220 cm) long,
	31 7/8" (81 cm) wide
Longitudinal Travel:	43 1/4" (110 cm)
Transverse Travel:	9 1/2" (24 cm)
Height Travel:	20 5/8" to 33 1/2" (52 cm to 85 cm)
Weight Rating:	500 lbs. (227 kg)
Bucky Travel:	22" (56 cm)

Comprehensive Equipment Warranties

Complies with all CDRH performance standards in effect at the date of manufacture.
Specifications subject to change without notice.
Made in U.S.A.
UL-Listed.



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