



The **Biodex 870** Pain Management C-Arm Table is designed for image-guided procedures where stability, access, and precise, quiet, vibration-free positioning are essential. A cantilevered low attenuation carbon fiber tabletop, with choice of contoured or rectangular design, accommodates portable or ceiling-suspended C-Arms. The standard contoured top allows ample workspace for anesthesiologists, yet the narrowness required for cervical procedures. The rectangular top offers additional space to allow for superior image quality for long-leg runoff studies.

Features

- Low attenuation carbon fiber tabletop, with choice of standard contoured or rectangular design
- Contoured tabletop features a face cutout for comfortable prone positioning
- High-speed actuators assure quick positioning for table height adjustments, lateral roll and Trendelenburg motions
- Convenient positioning with portable hand control or optional foot-operated controller
- Smooth starts and stops programmed into all motorized movements
- 500 lbs patient capacity



Specifications

Dimensions

Height (*Adjustable*): 30 - 40 In (75 - 100 cm)

Width: 26 In (66 cm)

Length: 93 In (233 cm)

Tabletop

Length: 90 In (228.6 cm)

Width: 24 In (61 cm)

Material: Carbon fiber with integral head section

Mattress: Seamless, 2 In (5cm) thick

Radiolucent Area

60" L x 24" W (152.4 x 61 cm) unobstructed head to accessory rail
4" L x 17.5" W (10.1 x 44 cm) additional, between accessory rails

Motions

Height Adjustable: 30" to 40" (75 to 100 cm)

Trendelenburg: 0° to 20°

Reverse Trendelenburg: 0° to 20°

Lateral Roll: 0° to 20°

Controls

Hand Control: activates height, lateral roll and Trendelenburg motions

Foot Control (optional): activates height, lateral roll and Trendelenburg motions

General

Wheels

Head End – 3" (7.62 cm) swivel casters, integral locking system on base
Foot End – 5" (12.7 cm) swivel casters with central locking

Accessory Rails: Standard OR accessory rails 30" x 1.12" x .375"
(75 x 2.86 x .95 cm) mounted near foot end of table

Patient Restraints: Three body straps

Finish: Powder coat

Patient Capacity: 500 lb (227 kg); weight tested to four times the patient load rating.

Lift Capacity: May vary between 460 lb - 500 lb (209 - 227 kg) based on line voltage

Power: 115 VAC or 230 VAC

