



The **Biodex 800 Urology C-arm Table** is an ideal choice for image-guided procedures. The narrow Fibersin tabletop is cantilevered to accommodate portable or ceiling suspended C-Arms. Radiolucent areas are free of cross members, allowing full fluoroscopic visualization and unobstructed C-Arm positioning.

The Urology C-Arm Table features motorized actuation of height, X-Y, Lateral roll and Terendelenbug monitors of the table. The table is operated by a hand-held or foot operated controller. The back can be adjusted by using a touch handle to lock or unlock it. the back can go all the way to an 80° angle with incremental stops at 20°, 30°, 40°, 50°, 60°, 70° and 80°. The table can be operated either by AC or battery power. the battery can be changed by plugging the table in when not in use.

Features

- Large radiolucent area, 54" x 17.5"
- Industry exclusive Fowler positioning, 0° to 80°
- Five-axis motorized tabletop positioning
- Convenient positioning, hand-held and foot-operated controllers
- Smooth starts and stops programmed into all motorized movements
- Low profile base for C-Arm clearance
- Accessory rails
- Both AC and battery power are standard



Specifications

Dimensions

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

Width: 25.5 In (53.3 cm)

Length: 84.5 In (214.6 cm)

Lightweight Extension (*for patient transfer only, not for imaging*):
26.5" l x 21" w (67.3 x 53.3 cm)

Tabletop

Length: 53 In (134.6 cm)

Width: 21 In (53.3 cm)

Material: Carbon fiber with integral head section

Mattress: Seamless, 2 In (5cm) thick

Radiolucent Area

Extension: 31" l x 25.5" w (78.7 x 64.8 cm) with OR accessory rails
Area: 54" l x 17.5" w (137.2 x 44.5 cm)

Motions

Height Adjustable: 34" to 43.5" (86.4 to 110.5 cm)

Trendelenburg: 0° to 20°

Reverse Trendelenburg: 0° to 20°

Lateral Roll: 0° to 20°

Controls

Hand Control: activates all motions

Foot Control: activates all 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 1.12" x .375"
(2.86 x .95 cm) mounted near foot end of table

Patient Restraints: Two body straps, two ankle straps

Finish: Powder coat

Patient Capacity:

In urologic position: 500 lb (227 kg)

In use with radiolucent extension: 400 lb (181.4)

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

Power: 115 VAC or 230 VAC

