

## **Biodex Urology C-Arm Table Model 800 Specifications**

- Dimensions: 84.5" l x 25.5" w (214.6 x 64.8 cm) with OR accessory rails
- Tabletop: 53" l x 21" w (134.6 x 53.3 cm); 84" l (213.4 cm) with extension
- Lightweight Extension (For patient transfer only, not for imaging.): 26.5" l x 21" w (67.3 x 53.3 cm)
- Radiolucent Extension: 31" l x 25.5" w (78.7 x 64.8 cm) with OR accessory rails
- Radiolucent Area: 54" l x 17.5" w (137.2 x 44.5 cm)
- Tabletop Material: Three Fibersin™ sections – each with individual 2" mattress
- Table Sections: Four Sections: Adjustable Fowler back 0° to 80°; abdominal section with cutout; radiolucent removable extension and a lightweight non-imaging transfer extension for transferring patients on/off the table
- Mattress: Individual 2" thick (5 cm), one for each section
- Motions:
  - Height Adjustable: 34" to 43.5" (86.4 to 110.5 cm)
  - Tabletop X Motion (head-to-toe): 20" (51 cm)
  - Tabletop Y Motion (side-to-side): 10" (25.4 cm)
  - Trendelenburg: 0° to 20°
  - Reverse Trendelenburg: 0° to 20°
  - Lateral Roll: 0° to 20°
  - Fowler Back: Adjusts from 0° to 80° with touch handle lock/unlock
- Controls:
  - Hand Control: activates all motions
  - Foot Control: activates all motions
  - Main Control Panel: LCD screen displays actual tabletop position (all axes) in real time, and provides menus and prompts for other functions
  - Joystick Controller: for motorized X-Y positioning
- Optional:
  - X-Ray Film Tray: Removable film cassette tray for 14" x 17" film with cassette mask for 10" x 12" film. Film cassette tray can be removed from either side of the table.
  - X-Ray Grid: Removable X-Ray grid, 103 line, 8:1 ratio
- Wheels:
  - Foot End – 3" (7.62 cm) locking swivel casters
  - Head End – 5" (12.7 cm) swivel casters with central locking
- Accessory Rails: Standard OR accessory rails 1.125" x .375" (2.86 x .95 cm) on table (rails also on table imaging extension)
- Patient Restraints: Two body straps, two ankle straps
- Finish: Powder coat
- Patient Capacity: 400 lb (181.4 kg); weight tested to four times the patient load rating.
- Power: 115 VAC or 230 VAC and Battery. Battery automatically charges when table is plugged in. An additional battery can be charged with optional wall-mounted charger.
- Warranty: One year
- Certifications: ETL and cETL listed to UL-60601-1®, CAN/CSA© C22.2 No.: 601-1-M90, EN 60601-1, IEC 60601-1-2:2001-09