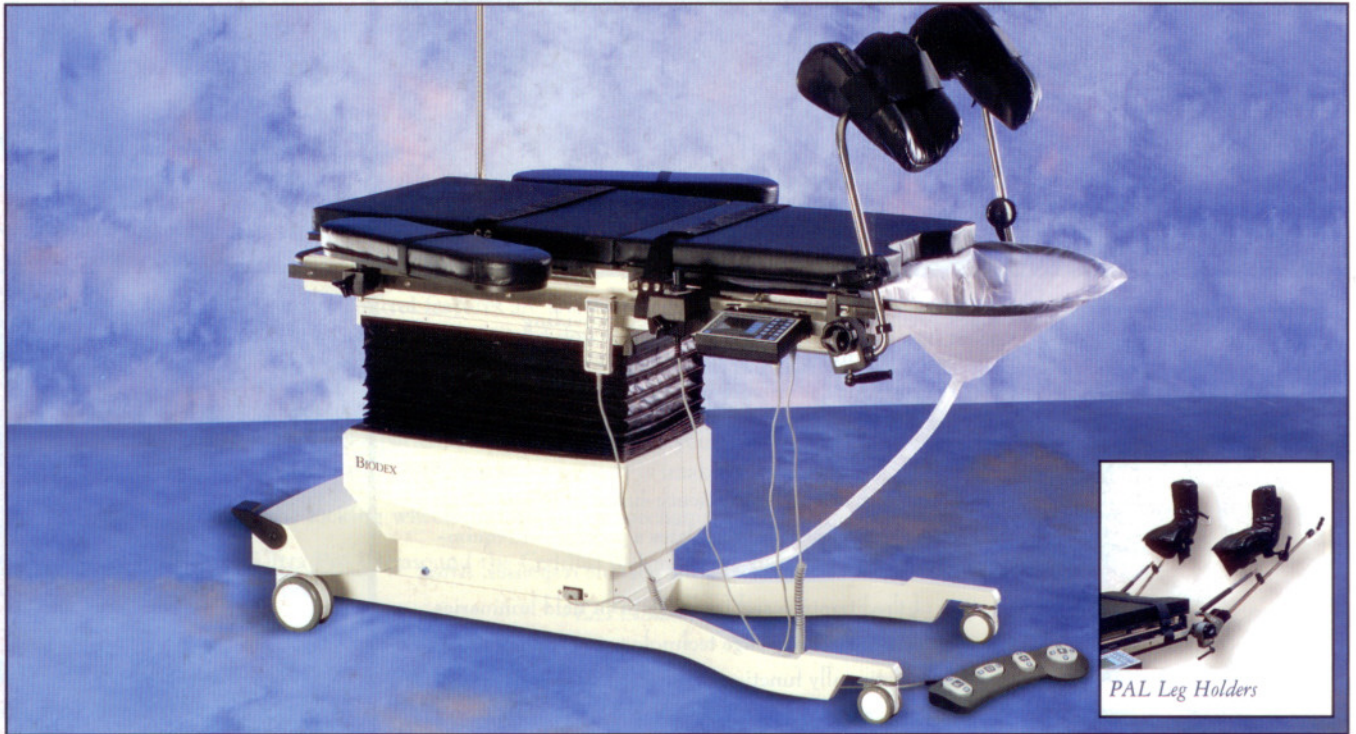


# UROLOGY C-ARM TABLE - 800

Configure to your exact specifications

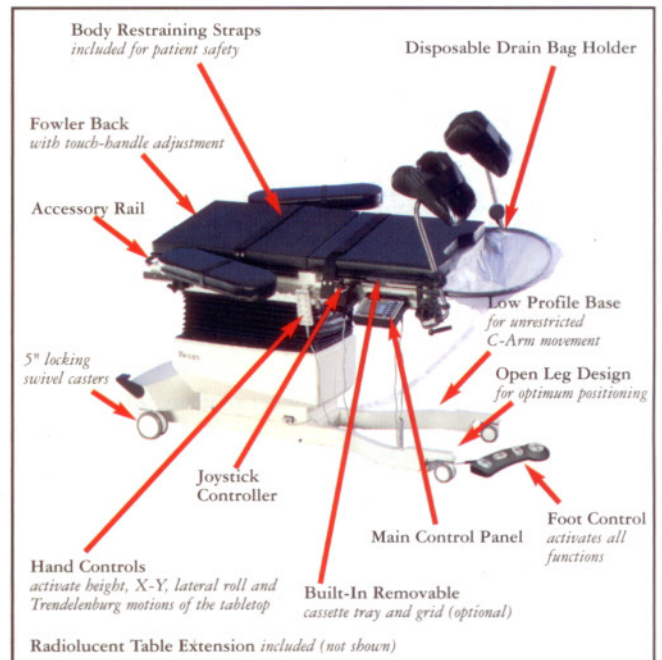


Shown with Simplicity Knee Crutches, Plastic Drain Bag Holder with disposable bag and Carbon Fiber Arm Boards.

- Large radiolucent area, 54" x 17.5"
- Fowler back (0° to 80°)
- Five-axis motorized tabletop positioning
- Four convenient positioning controllers (main panel control, joystick control with variable speed, hand-held controller and foot controller)
- Smooth starts and stops programmed into all motorized movements
- Low profile base for C-Arm clearance
- Accessory rails



Radiolucent extension converts the Urology Table into a general purpose C-Arm Table.



As required by law, all Biomed C-Arm tables are CDRH registered and FDA Device Listed. All motorized tables are ETL product listed to the UL-60601-1 Medical Electrical Equipment Safety Standard.

Which table is right for you? See pages 18-19 for comparison chart.

When stability, access, and precise, quiet, vibration-free positioning are essential

The Urology C-Arm Table is an ideal choice for image-guided procedures. The narrow Fiberesin™ 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. Functional design provides complete access while minimizing radiation exposure to clinicians.

The Urology C-Arm Table features motorized actuation of height, X-Y, lateral roll and Trendelenburg motions of the tabletop. Multiple positioning control options with pre-programmed features ensure quick and safe tabletop positioning during any phase of a procedure. The rail-mounted main control panel, portable hand-held controller, and foot-operated controller can be positioned for convenient access from any point around the table.

#### Control made easy

The LCD screen of the Main Control Panel displays actual tabletop position (all axes) in real time, and provides menus and prompts for other functions. Up to ten position sets may be stored in system memory. A "Level" button brings the table to 0° tilt and 0° lateral roll while "Home" both levels and lowers the tabletop to minimum height for patient transfer. The portable hand-held and foot-operated controllers offer the freedom to adjust the table from other areas around the table. The Joystick Controller is used for motorized X-Y positioning and features proportional speed control.

#### More adjustments and features...

The Fowler back adjusts with a simple touch-handle lock/unlock mechanism to an 80° angle with incremental stops at 20°, 30°, 40°, 50°, 60°, 70° and 80°.

The table comes equipped with a lightweight non-imaging patient transfer extension and a radiolucent extension. The radiolucent extension provides capability for vascular, cardiac, and other general C-Arm applications. Whether you select knee crutches or the PAL leg holders, arm boards or drain pans, the choice is yours. Biodex lets you configure the rest of the table to your exact specifications.

Both AC and battery power are standard. When operating on battery, there are no power cords to catch on feet or block table wheels. Battery charging can be accomplished during off hours by plugging in the AC power cord. An optional battery with separate charging unit can provide continuous cordless operation.

#### 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 Fiberesin™ 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



**058-800** Table, Urology C-Arm, 115 VAC.....

**058-805** Table, Urology C-Arm, 230 VAC.....

#### Optional:

**056-851** Drain Bag Frame.....

**058-860** Drain Pan, Stainless Steel.....

**056-853** Crutch, Knee, Simplicity, (pair).....

**058-862** Leg Holder, PAL with boot pad (pair) ....

**058-865** Arm Board, Standard (pair).....

**058-863** Arm Board, Dura Board with pad (pair) ..

**056-850** IV Pole, rail mounted.....

**056-862** Battery and Wall Charging Unit, 115 VAC.

**056-863** Battery and Wall Charging Unit, 230 VAC.

**056-463** Grid, X-ray, 103-line 8:1 ratio, 18" x 18" .

**058-866** Cassette Tray Holder, 11" x 14".....

**058-867** Extension Arm Controller.....

#### Replacement:

**056-857** Drain Bags, Sterile, Disposable, 10/pkg ...  
*Fits 056-851 Drain Bag Frame*

**056-460** Hose, Drain, Urology, 40/cs.....

**056-802** Bellows Skirt, disposable plastic, 250/roll  
*Fits Surgical C-Arm Tables 840,  
 Urology C-Arm Table and Brachytherapy Table*

To order, call Biodex Toll Free

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