



Biodex Urology C-Arm Table – 800

Designed for Image-guided Urologic Procedures

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. Optional Cassette Tray and X-ray Grid allow for the use of overhead or portable x-ray. Functional design provides complete access while minimizing radiation exposure to clinicians.

Power Motions

The Urology C-Arm Table features motorized actuation of height, X-Y, lateral roll and Trendelenburg motions of the tabletop. The hand-held and foot-operated controllers can be positioned for access from any point around the table and ensure quick and safe tabletop positioning during any phase of a procedure. The "Level" feature returns the table to 0° tilt and 0° lateral roll, bringing the table quickly to a level position. Both controllers can be used for motorized X-Y positioning of the tabletop and feature 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. Select from knee crutches or the PAL stirrups, arm boards or drain systems, the choice is yours... configure 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 adapter cord. An optional battery, with separate charging unit, provides continuous cordless operation.

As required by law, all Biodex 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.

Configure to your exact specifications

Large radiolucent area, 54" x 17.5"

Fowler positioning (0° to 80°)

High-speed actuators assure quick tabletop positioning; height adjustability, lateral roll, X-Y and Trendelenburg motions

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

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, Seamless, 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

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

Shipping Weight: 903 lb (409.6 kg)

Patient Capacity:

In urologic position: 500 lb (227 kg)

In use with radiolucent extension: 400 lb (181.4)

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: Two years

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

Optional:

056-851 Drain Bag Frame
058-860 Drain Pan, Stainless Steel
056-853 Crutch, Knee, Simplicity (pair)
058-862 Stirrups, 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
056-463 Grid, X-ray
058-866 Cassette Tray, 11" x 14"
058-858 Shields, Table, Radiation, 3/pkg
056-802 Bellows Skirt, disposable plastic, 250/roll