

Product Overview

Designed and equipped specifically for seed implantation procedures, the Brachytherapy Biodex C-Arm Table features a radiolucent extension that provides capability for brachytherapy treatment involving the upper body and general C-Arm applications. Motorized actuation of height, X-Y, lateral roll and Trendelenburg motions of the tabletop, with pre-programmed features, ensure quick and safe tabletop positioning during any phase of a procedure.

The narrow Fiberesin tabletop of the Brachytherapy C-Arm Table 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 use of overhead or portable x-ray. Functional design provides unrestricted access while minimizing radiation exposure to clinicians.



Biodex 810 C-Arm Table

Features

- Large 54" x 17.5", radiolucent area
- 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 on Next Page

Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.



Seattle Technology
3915 152nd St NE
Marysville, WA 98271
1.800.827.3747
stsurg.com

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)

Controls

Hand Control: activates all motions

Foot Control: activates all motions

General

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°

Specifications Continued on Next Page

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Specifications Continued

Motions

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