

PAIN MANAGEMENT C-ARM TABLE - 870

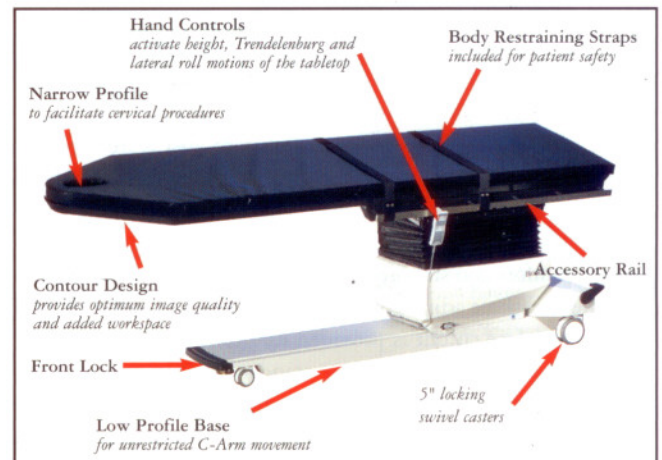
Ideal for pain care applications



Featuring a large radiolucent area, motorized actuation of height, lateral roll and Trendelenburg motions, the 870 is ideal for pain care applications.

- *Low attenuation carbon fiber tabletop, with innovative contour design*
- *High-speed actuators assure quick, three axis motorized tabletop positioning*
- *Convenient positioning controllers*
- *Smooth starts and stops programmed into all motorized movements*
- *500-lb patient capacity*
- *Face cutout for comfortable prone positioning*
- *Low profile base for C-Arm clearance*
- *Accessory rails*

Innovative Contour Design Top: Biodex C-Arm tables feature a uniquely contoured tabletop. This design fully accommodates C-Arm positioning for closest possible access to the cervical spine, achieving optimum image resolution. A second benefit to the contour design is the added workspace at the head end, while maintaining the narrowness required for cervical procedures.



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.

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

Featuring a large radiolucent area, motorized actuation of height, lateral roll and Trendelenburg motions, the 870 is ideal for pain care applications.

Automatic positioning

A portable hand-held controller and optional foot-operated controller can be positioned for convenient access from any point around the table. The portable hand-held and optional foot-operated controllers offer the freedom to adjust height, lateral roll, and Trendelenburg motions from locations away from the table, or when hands are busy with other functions. The hand-held controller hangs on an accessory rail when not in use.

Accommodates portable or ceiling-suspended C-Arms

Designed for procedures where stability, access, and precise, quiet, vibration-free positioning are essential, the Pain Management C-Arm Table is excellent for image-guided procedures. A cantilevered low attenuation carbon fiber tabletop accommodates portable or ceiling-suspended C-Arms. The radiolucent area is free of cross members, allowing full fluoroscopic visualization and unobstructed C-Arm positioning. Functional design provides complete access with reduced radiation exposure to clinicians. Patient comfort and stability are assured by two-inch thick table padding and three adjustable straps with Velcro® hook and loop fastening. A face cutout is provided for prone positioning.

SPECIFICATIONS:

- Dimensions: 93" l x 26" w (233 x 66 cm) with OR accessory rails
- Tabletop: 90" l x 24" w (228.6 x 61 cm)
- Radiolucent Area:
 - 60" l x 24" w (152.4 x 61 cm) unobstructed head to accessory rail
 - 4" l x 17.5" w (10.1 x 44 cm) additional, between accessory rails
- Radiolucent Area, Total Length: 64" l (160 cm)
- Tabletop Material: Carbon fiber with integral head section
- Mattress: 2" thick (5 cm)
- Attenuation:
 - Tabletop: .7 mm Aluminum equivalence
 - Mattress: .5 mm Aluminum equivalence

Motions:

- Height Adjustable: 30" to 40" (75 to 100 cm)
- Trendelenburg: 0° to 20°
- Reverse Trendelenburg: 0° to 20°
- Lateral Roll: 0° to 20°

Controls:

Hand Control: activates height, lateral roll and Trendelenburg motions

Optional:

Foot Control: activates height, lateral roll and Trendelenburg 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 30" x 1.12" x .375" (75 x 2.86 x .95 cm) mounted near foot end of table

Patient Restraints: Three body straps

Finish: Powder coat

Patient Capacity: 500 lb (227 kg); weight tested to four times the patient load rating.

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

Power: 115 VAC or 230 VAC

Warranty: one year

Certifications: ETL and cETL Listed to UL-60601-1*, CAN/CSA® C22.2 No.: 601-1-M90, EN 60601-1 and IEC 60601-1-2

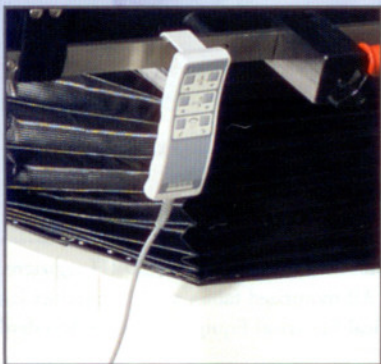


- 058-870** Table, Pain Management C-Arm - 870, 115 VAC
- 058-875** Table, Pain Management C-Arm - 870, 230 VAC

Optional:

- 058-877** Controller, Foot
- 056-850** IV Pole, Rail Mounted
- 056-865** Arm Board, Carbon Fiber, one arm
- 056-866** Arm Board, Carbon Fiber, two arms
- 058-864** Arm Board, Surgical, Carbon Fiber.....
See Arm Boards featured on page 17.
- 058-849** Clamp, Accessory, C-Arm Table
- 058-856** Radiation Shield, Head/Cervical
- 058-857** Radiation Shield, Thoracic/AB

QUICK, SAFE CONTROL



Hand-Held Controller



Foot Controller

A portable hand-held controller and optional foot-operated controller can be positioned for convenient access from any point around the table. The portable hand-held and optional foot-operated controllers offer the freedom to adjust height, lateral roll, and Trendelenburg motions from locations away from the table, or when hands are busy with other functions. The hand-held controller hangs on an accessory rail when not in use.

To order, call Biodex Toll Free
1-800-224-6339