Urology & Brachytherapy C-Arm Tables

This manual covers installation and operation procedures for the following products:

058-800 Urology C-Arm Table, 120 VAC
058-805 Urology C-Arm Table, 230 VAC
058-810 Brachytherapy C-Arm Table, 115 VAC
058-815 Brachytherapy C-Arm Table, 230 VAC

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## Definition Of Symbols

The following symbols and their associated definitions are used and implied throughout this manual.

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Before Proceeding

NOTE: The warnings, cautions and instructions provided in this manual must be read, followed and kept available for consultation at all times. Observing the information, instructions and procedures presented throughout this manual is essential for using this product both properly and safely.

SPECIFIC CAUTIONS

- Allow only qualified, trained personnel to operate or service this product.
- If the equipment is used in a manner other than specified in this operation manual, the protection provided by the equipment may be impaired and results could be compromised.
- Never leave patient unattended on table.

EN GARDE SPÉCIFIQUES

- Permettez au personnel seulement autorisé, entraîné de faire marcher ou assurer l'entretien de ce produit.
- Si l'équipement est utilisé dans une manière autre qu'indiqué dans ce manuel d'opération, la protection fournie par l'équipement peut être diminuée et les résultats pourraient être compromis.
- Ne quittent Jamais le patient sans surveillance sur la table.

CAUTION: Unauthorized modifications to this product are not permitted and will void the manufacturer’s warranty. Unauthorized modification of the product may result in a hazard to the user and/or patient. Do not modify this equipment without authorization from the manufacturer.

ATTENTION: Les modifications faites sans autorisation à ce produit ne sont pas permises et va faire le vide la garantie du fabricant. La modification faite sans autorisation du produit peut s'ensuivre dans un hasard à l'utilisateur et-ou le patient. Ne modifiez pas cet équipement sans autorisation du fabricant.

CAUTION: Before moving the table with a patient, make sure side rails are in the up position and body straps are in place to secure the patient.

ATTENTION: Avant le fait de déplacer la table avec un patient, assurez-vous que les rails de côté sont dans en haut la position et les courroies de corps dans l'endroit pour protéger le patient.
Training
This operation manual includes assembly and operating instructions. Operating/assembly questions can be directed to the service department during business hours.

Product Certifications And Classifications
The Urology C-Arm Table and Brachytherapy C-Arm Table have received the following certifications, and fall within the following classifications:

- **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

  - Type B Applied Part

  - Electromagnetic Compatibility: This equipment complies with the medical equipment IEC60601-1-2 EMC Standard.

Authorized European Community Representative:

Emergo Europe
Molenstraat 15
2513 BH, The Hague
The Netherlands
Important Safety Information

CAUTION: Federal Law restricts this device to sale by or on the order of a physician, sonographer or other licensed professional.

ATTENTION: La Loi Fédérale restreint cet artifice à la vente par ou sur l'ordre d'un docteur, sonographer ou d'autre professionnel agréé.

Follow the unpacking and assembly instructions document.

Before using this equipment, read the entire operation manual carefully. Failure to read the manual may result in user error or injury. Be sure to save all provided documents for future reference.

Make certain to understand all warning and caution labels as explained in the Before Proceeding section of this manual.

This product should be used only as specified in the operation manual.

These Biodex tables are designed for use in a patient environment.

Ces tableaux Biodex est conçus pour une utilisation dans un environnement du patient.

For product specifications, refer to the Table of Contents.

This medical electrical equipment requires special precautions regarding EMC and must be assembled and placed into service according to EMC information provided in this manual. For electromagnetic compliance definition, refer to the Table of Contents.

Reference Cleaning and Maintenance instructions in Table of Contents.

CAUTION: Operation for 058-800: 120 VAC, 60 Hz; 058-805: 230 VAC, 50 Hz; 058-810: 115 VAC, 60Hz; 058-815: 230 VAC, 50 Hz.

ATTENTION : Opération pour 058-800 : 120 VAC , 60 Hz ; 058-805 : 230 VAC , 50 Hz ; 058-810 : 115 VAC , 60Hz ; 058-815 : 230 VAC , 50 Hz.

WARNING: Only use approved power supplies.

AVERTISSEMENT: N'utiliser que les alimentations homologuées
CAUTION: To avoid risk of electric shock, this equipment must only be connected to supply mains with protective earth.

ATTENTION: Pour éviter le risque de choc électrique, cet équipement doit uniquement être connecté à un approvisionnement conduites avec la terre protectrice.

CAUTION: The plug is considered the method of disconnecting the product from main power. Do not place the product in a position where the plug is not easily accessible.

ATTENTION: Le bouchon est considérée comme la méthode de déconnexion du produit d'alimentation. Ne placez pas le produit dans une position où le bouchon n'est pas facilement accessible.

CAUTION: This product is intended to remain in one location during operation. The product is provided with wheels for relocation and should be used when performing this operation. Once positioned, engage the central locking system lever to ensure stability.

ATTENTION: Le produit est voulu rester dans un emplacement pendant l'opération. Le produit est fourni avec les roues pour la relocalisation, et devrait être utilisé en exécutant cette opération. Une personne peut déplacer le produit.

CAUTION: Secure restraining straps immediately after placing the patient on the table. The restraining straps prevent the patient from rolling off the side of the table.

NOTE: The restraining straps are not intended to restrain an uncontrolled patient.

ATTENTION: Fixer les sangles de retenue immédiatement après le dépôt du patient sur la table. Les sangles de retenue empêchent le patient de rouler sur le côté de la table.

NOTA: Les lanières diimmobilisation nient pas pour objet liimmobilisation diun patient hors de contruite.

CAUTION: Always lock the casters before moving a patient onto or off the table.

ATTENTION: Toujours bloquer les roulettes avant de faire monter le patient sur la table ou de lien faire descendre.

CAUTION: This table is rated to support patients weighing up to a maximum of 500 lb. (227 kg) in the urologic position or 400 lb. (181.4) in use with the radiolucent extension.

ATTENTION: Ce tableau est conçu pour supporter des patients pesant jusqu'à un maximum de 500 lb (227 kg) dans la position urologique ou 400 lb (181.4) en cours d'utilisation avec l'extension radiotransparente.
Biodex Medical Imaging Table Warranty

1. Product Warranty
   A. This equipment and its accessories (excluding cushions), are warranted by BIODEX MEDICAL SYSTEMS, INC. against defects in materials and workmanship for a period of two years from the date of shipment from BIODEX MEDICAL SYSTEMS, INC. During the warranty period, BIODEX MEDICAL SYSTEMS, INC. will in its sole discretion, repair (on-site), send replacement parts or replace the equipment found to have such defects, at no charge to the customer.

       EXCEPT AS STATED ABOVE, THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY OR FITNESS FOR USE. BIODEX DOES NOT ASSUME LIABILITY FOR INCIDENTAL, CONSEQUENTIAL OR INDIRECT DAMAGES INCLUDING LOSS OF USE, SALES, PROFITS OR BUSINESS INTERRUPTION.

   B. This warranty does not apply if the product, as determined by BIODEX MEDICAL SYSTEMS, INC., is defective due to abuse, misuse, modification or service performed by other than a BIODEX MEDICAL SYSTEMS, INC. authorized repair representative. Misuse and abuse include, but are not limited to, subjecting limits and allowing the equipment to become contaminated by fluid materials.

   C. In order to obtain warranty repair service and to expedite repair process, please contact BIODEX MEDICAL SYSTEMS, INC. Support Services Dept. at 800-224-6339, and select product support as prompted.

2. Warranty Is Non-Transferable.

3. Non-Warranty Service
   A. Repairs and/or replacements not covered by this warranty may be performed by BIODEX MEDICAL SYSTEMS, INC. authorized service representatives.

   B. The cost of transportation to and from the service location will be the responsibility of the customer.
Service Procedure

If you think you have a service problem, take the following action:
1. Check to see that the problem occurs more than once.
2. Refer to the instruction manual and operations procedure.

If you still think you have a service problem, call BIODEX MEDICAL SYSTEMS, INC., Service Department at (800) 224-6339 and select product service as prompted.

Keep yourself and the phone next to the equipment.
1. Service will ask you for a brief description of the problem. We will ask specific questions about the malfunction that occurred. This diagnostic process may take a few minutes, so call us when you can set aside an uninterrupted block of time.
2. After taking the information, we will advise on the action we will take.
3. Sometimes service personnel must consult with engineering and it may take time to get back to you. Be sure to let the service representative know your schedule so that we can call at a convenient time.
4. The return call may be from a person other than whom you first reported the problem to.
5. After analyzing the problem, we will decide if the unit can be repaired on site, or replacement parts will be sent.
6. If the unit must be returned, Biodex will provide a return materials authorization number (R.M.A. #.) Pack the table in the carton that it was originally shipped in. It is the customer's responsibility for any damage that occurs during shipping.
7. Non-warranty/non-service contract charges for repair are as follows:
   a. Materials
   +
   b. Time
   +
   c. Travel Zone

Contact Information
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1. Introduction

The Urology and Brachytherapy C-Arm Tables feature motorized actuation of height, X-Y tabletop, lateral roll and Trendelenburg motions, and is supported by a full line of optional accessories. 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 additional, optional battery and charging unit can provide continuous cordless operation.

⚠️ **IMPORTANT NOTE:** Remove battery if storing table for prolonged time.

⚠️ **IMPORTANT NOTE:** Lever le batterie si le table se garder en reserve por temps prolongement.

![Image of parts and adjustment mechanisms](image)

**Figure 1.** Parts and adjustment mechanisms.

1. Hand-Held Controller
2. Foot Controller
3. Fowler Back
4. Radiolucent Drain Bag Holder and Disposable Bag
5. Left and Right Knee Crutches
6. X-Ray Grid and Film Cassette Tray
7. Rail-Mounted I.V. Pole
8. Head End Locking Brakes and Swivel Casters
9. Vertical Doors (for adding transfer or radiolucent extension)
10. Battery Pack
11. Arm Boards
12. Foot End Individual Locking Casters

**NOTE:** The Brachytherapy C-Arm Table is the same as the Urology C-Arm Table except it does not have the Drain Pan, Radiolucent Drain Bag Holder and Disposable Bags.
2. Operating Instructions

**NOTE:** This table can be operated with the power cord connected to an outlet or by using the battery. The battery recharges automatically while the table is plugged into an outlet even if the table is being used.

**NOTA:** Cette table fonctionne avec le cordon d'alimentation branché sur une prise ou à l'aide de la batterie. La batterie se recharge automatiquement lorsque le cordon est branché sur une prise, même si la table est en cours diutilisation.

⚠️ **CAUTION:** Hospital grade plug to be plugged into a hospital grade receptacle only to achieve grounding reliability.

⚠️ **ATTENTION:** La fiche de qualité hôpital ne doit être branchée que sur une prise de courant de qualité hôpital, pour une mise à la terre fiable.

⚠️ **CAUTION:** Before transferring a patient onto or off the table, ensure all four caster brakes are locked. Secure the restraining straps immediately after positioning the patient on the table.

⚠️ **ATTENTION:** Avant le transfert du patient sur la table ou hors de la table, s’assurer que les quatre freins des roulettes sont bloqués. Fixer les lanières d’immobilisation dès qu’on a positionné le patient sur la table.

⚠️ **CAUTION:** The restraining straps are not intended to restrain an uncontrolled patient.

⚠️ **ATTENTION:** Les lanières d’immobilisation n’ont pas pour objet l’immobilisation d’un patient hors de contrôle.

**Maintenance And Cleaning**

This Biodex table is virtually maintenance free. By following the instructions below at suggested time intervals, or as often as necessary, your table will remain in “like new” condition.

1. As required, clean all exterior painted surfaces, tabletop and restraining straps with a mild detergent solution.

2. Wheels and wheel locks should remain free of foreign materials and dirt accumulation. Keeping wheel assemblies free of this matter will ensure smooth table transportation and free lock/unlock wheel operation.
The Locking Brakes And Swivel Casters

(See Figure 2.)

The locking brakes and swivel casters allow this table to glide effortlessly on hard surfaces and across firm rugs.

1. To release the brakes, use your toe to lift up on the caster locking lever (located at the head end of the table).
2. To lock the brakes and roll the table, step down on the caster brake lever.
3. The Foot End Casters are locked and released individually. Press down on the caster brake lever to lock, pull up on the caster brake to release.

![Figure 2. Locking brakes and swivel casters.](image)

Fowler Positioning

The Fowler Back, manually adjustable to an 80-degree angle (20°, 30°, 40°, 50°, 60°, 70°, 80°) incorporates a touch-handle lock/unlock mechanism for effortless patient positioning.

⚠️ CAUTION: You must support the Fowler Back as it is being raised or lowered. The back must lock into one of the eight positions provided.

⚠️ ATTENTION: On doit soutenir le dossier Fowler pendant qu’ion liélée ou quion liabaisse. Le dossier doit sienclencher dans liune des huit positions de verrouillage.

1. To raise the Fowler Back, press the back lock release button on the underside of the Fowler Back handle grasp. Keeping the release button depressed, lift up on the Fowler Back until it attains the desired position. The Fowler Back must be set in one of the eight positions provided.
2. To lower the Fowler Back, depress and hold the Fowler Back button on the underside of the Fowler Back grip and position the top as desired.
Using The Hand-Held Controller

The Hand-Held Controller may be used to adjust table height, Trendelenburg/Reverse Trendelenburg, lateral roll and X-Y positioning. When not in use, the Hand-Held Controller can be hooked onto the metal loop on the restraining strap, or on the accessory rail.

⚠️ **CAUTION:** Before moving the tabletop, be sure that all I.V. lines, attachments and restraining straps, etc., are out of the way. Ensure the patient is fully secured to the tabletop by the restraining straps.

⚠️ **ATTENTION:** Avant tout déplacement du dossier, veiller à en dégager les lignes de goutte-à-goutte intraveineux, les accessoires, les lanières diimmobil-isation, etc. S’assurer que le patient est solidement fixé au dossier à l’aide des lanières diimmobilisa-tion.

To adjust the table position, press and hold the appropriate switch on the Hand-Held Controller. The tabletop will move or rotate in the direction indicated by the switch. Release the switch when the tabletop achieves the desired position.

Using The Foot-Controller

*(See Figure 3.)*

The Foot-Controller activates all motions. The four separate rocker style pedals control two movements each. From left to right on the Foot-Control, press and hold down the appropriate rocker switch to adjust Trendelenburg/Reverse Trendelenburg positioning, lateral roll, tabletop height and X-Y motion. Releasing the rocker switch at any time immediately stops the motion.

**NOTE:** When the table is used in a wet environment, it is recommended that the Foot Controller be covered with a plastic bag and sealed as watertight as possible.

*Figure 3. The Foot-Controller can be used to adjust Trendelenburg/Reverse Trendelenburg positioning, lateral roll, tabletop height and X-Y motion.*
The Transfer Extension And The Radiolucent Extension

(See Figure 4.)

The transfer extension is used to extend the table when putting a patient on or taking a patient off the tabletop. It is not used for imaging. The radiolucent extension, significantly longer than the transfer extension, has a 31" radiolucent C-Arm area with no metal cross members. Both extensions are installed using the same procedure. Once the Radiolucent Extension is in use, the patient load rating is limited to 400 lb (181.4 kg).

To install the extension:

1. Open the vertical doors at the foot end of the table (the doors pivot toward the outside of the table.)
2. Pick up the extension from the end and slide the silver, tapered ends into the openings created by opening the vertical doors.
3. Slide the extension fully into the table until you feel the extension lock into place.

To remove the extension from the table:

NOTE: The x-ray grid, film tray and drain pan can remain in place if using the Transfer Extension but must be removed if the Radiolucent Extension is used.

1. Stand at the foot end of the table and press the extension release levers located under the middle of each leg extension rail. You can now slide the extension out from the table.
2. Close the vertical doors.

Figure 4. Insert either table extension into the extension receiving tubes. To remove the extension from the table, press the extension release levers and slide the extension out of the table.
Knee Crutch Installation

(See Figure 5.)

The optional Knee Crutch set includes a left and right rail clamp and two offset ratchet arms. Install the rail clamps onto the accessory rails and then the offset ratchet arms with knee crutches into the rail clamps. Note that the offset ratchet arms should be inserted into the knee clamps from the foot end of the table. The wide end of the knee crutches face toward the head end of the table.

To adjust positioning of the offset arms, loosen locking lever on the crutch clamps, move the arms to the desired position and re-tighten the lever.

To adjust positioning of the crutch pads, loosen the crutch pad locking levers and tilt the pads as required.

Figure 5. Knee crutches properly installed.

Arm Boards

Standard or Dura Board Arm Boards are optional. Install the rail clamps onto the accessory rails and then insert the arm board posts into the clamps and tighten to secure. To move the arm boards in a horizontal plane, loosen the locking knob on the block, move the arm board to the desired position and re-tighten the knob.

I.V. Pole

The optional adjustable height I.V. pole should be installed onto the accessory rail. Loosen the I.V. pole locking knob at the base of the slide block and slide the block and pole onto the accessory rail until it is in the desired position. Tighten the locking knob to secure the pole.

To adjust the height of the I.V. pole, loosen the height adjustment locking knob and raise or lower the top section of the pole to the appropriate height. Tighten the locking knob to secure.
The Drain Bag Holder

(See Figure 6.)

An optional, flexible drain bag holder is available for this table. To install, loosen the clamps on the drain bag holder bar provided. Slide the clamps over the accessory rails at the foot end of the table and tighten the clamps when the bar is appropriately positioned. Lift up the table cushion at the foot end of the table and slide the front (square) section of the flexible disposable bag under the cushion. You can now work the remainder of the drain bag into position around the bar. The top of the bag folds over the bar.

![Figure 6. The drain bag holder and flexible, disposable drain bag properly installed](image)

The Drain Pan

(See Figure 7.)

The stainless steel drain pan and wire mesh screen are optional. To insert the drain pan, open the vertical doors at the foot end of the table (the doors pivot toward the outside of the table). Pull out on the drain pan support bars until they are fully extended. You can now place the pan between the bars so that it is supported by the bars. Slide the pan along the bars until you feel it drop into the notches. If desired, the pan can be stored in the table by simply pushing in on the drain pan support bars.

![Figure 7. The drain pan properly installed.](image)
X-Ray Grid

The optional, removable x-ray grid is 103 line, 8:1 ratio, 36” to 44” focal range grid. There is a set of tracks about 1” above the film cassette tray tracks which holds the grid in the body of the table. The grid can be inserted or removed from either side of the table.

To remove the x-ray grid, lift the grid up approximately 1/4” and then slide it out that side of the table. To insert the grid, place the grid on the track with the center line of the grid running “head to toe” and the center line facing upward. Insert the grid into the body of the table until it “drops in” past the stop notch mechanism. The x-ray grid should remain in the table at all times except when the table is being used for fluoroscopic purposes.

Radiographic Film Cassette Tray

(See Figure 8.)

The optional Radiographic Film Cassette Tray can be inserted or removed from either side of the table. This tray will hold a 14” x 17” film lengthwise or crosswise between the four pegs in the tray. Also provided with the tray is a small film cassette mask. This film cassette mask is designed to hold a 10” x 12” film down at that perineal end of the table or for pediatric retrograde pyelogram studies.

To insert the film into the tray, grasp the tray handle and lift upward approximately 1/4” and then extend the film tray out to the desired side of the table. Insert the film cassette into the tray, then push the film tray back into the body of the table until you feel it “drop in” past the stop notch mechanism.

To remove the cassette, grasp the tray handle and lift it up 1/4” before sliding it toward the side of the table. It is not necessary to remove the tray to remove the cassette. There are holes under the cassette tray. Push up under the tray to raise the cassette enough to grab it and remove it from the table.

Figure 8. The Radiographic Film Cassette Tray.
Disposable Skirt

(See Figure 9.)

The Biodex Urology Table includes a supply of disposable plastic sanitary skirts to protect the table bellows from patient blood, liquids, etc. The table is encircled by a magnetic-backed rubber strip, located immediately above the bellows. Secure the skirt to the bellows as described.

1. Lift the lower section of the strip on each side of the table.
2. Slide the plastic skirt underneath the strip at the foot end of the table, then lower the strip to hold the skirt in place.
3. Work around the table, tucking the top edge of the plastic skirt under each strip and lowering the strip to secure the plastic until the bellows are completely unwrapped. Be sure to overlap the skirt across the entire length of the table’s foot end.
4. Remove and replace the plastic skirt for each new patient.

**NOTE:** Additional Bellows Skirts (part #056-802) can be ordered from Biodex Medical Systems, Inc.

![Figure 9](image)

*Figure 9. Lift the lower section of the strip on each side of the table, slide the plastic skirt underneath and lower the strip to hold the skirt in place.*

Charging The Battery

This table can be operated with the power cord connected to an outlet or by using the battery. The battery recharges automatically while the table is plugged into an outlet even if the table is being used. An optional wall-mounted battery charger is also available.
3. Specifications

058-800 Table, Urology C-Arm, 120 VAC
058-805 Table, Urology C-Arm, 230 VAC
058-810 Table, Brachytherapy, 115 VAC
058-815 Table, Brachytherapy, 230 VAC

**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 and off the table
**Mattress:** Individual seamless, 2” thick (5 cm), one for each section
**Motions:**
  - **Height:** Adjustable from 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) individual 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:**
  - 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.
Standard Accessories:
- radiolucent extension
- transfer extension
- bellows skirt (disposable, 250/roll) and dispenser

Warranty: Two years parts and labor

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

Optional:
056-851 Drain Bag Frame
058-860 Drain Pain, 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
056-863 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
## 4. Assembly And Parts Illustrations

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Support Block</td>
<td>C05-E-0-0305</td>
</tr>
<tr>
<td>2</td>
<td>Support Block</td>
<td>C05-E-0-0307</td>
</tr>
<tr>
<td>3</td>
<td>Support Block</td>
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<td>9</td>
<td>Support Block</td>
<td>C05-E-0-0302</td>
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<td>Support Block</td>
<td>C05-E-0-0304</td>
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<td>19</td>
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<td>C05-E-0-0302</td>
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</table>

**Note:** The assembly and parts illustrations include various components and parts used in the assembly process. Each part is identified by a unique part number and is described in detail within the technical documentation provided.
DRAIN PAN ASSY
DRAINPANASSY058-800-A060-A

056-800-W275 SCREEN COVER WELDMENT (1) REQ'D
056-800-M321 PAN COUNTER TOP (1) REQ'D

056-800-W265 PAN WELDMENT (1) REQ'D

C10362 NUT, NYLON INSERT LOCK NUT S/S #10-32UNF (4) REQ'D

NOTES:
1. ITEM'S NOT SHOWN ARE THE FOLLOWING ITEMS:
   ITEM '5' #056-460, HOSE DRAIN UROLOGY 6FT. (1) REQ'D
   ITEM '6' #12953, ADAPTER REDUCING MALE 1/2 MIPTX3/4 ID TUBE,
   (1) REQ'D ITEM'S TO BE PLACE IN ASSEMBLE DRAIN PAN.
**NON-VIEWABLE LEG EXTENSION ASSY**

**NOTE:** REMOVE PROTECTIVE PAPER ON LOCP PORTION OF YELG AND APPLY CUSHION TO FRAME. CUSHION TO BE CENTERED

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>14</td>
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<td>C10360</td>
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<td>13</td>
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<td>LEG CUSHION</td>
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<td>6</td>
<td>C11156</td>
<td>10-24 UNC x .50 LG SCREW, PHP, SST</td>
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<td>11</td>
<td>6</td>
<td>C10982</td>
<td>#10 LOCK WASHER, SST</td>
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<td>10</td>
<td>1</td>
<td>059-800-9365</td>
<td>TOP PLATE</td>
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<td>C11812</td>
<td>PIN, DOWEL, .25 x 1.25, SST</td>
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<td>8</td>
<td>2</td>
<td>C10450</td>
<td>RECTANGULAR TUBE CAP</td>
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<tr>
<td>7</td>
<td>2</td>
<td>C10337</td>
<td>WASHER, FLAT NYLON .265 ID x .88 OD x .09 THK</td>
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<tr>
<td>6</td>
<td>2</td>
<td>C11026</td>
<td>SCREW, BTH HD, SOC, 1/4-20 x .63, SST</td>
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<tr>
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<td>C10340</td>
<td>SPRING, COMPRESSION</td>
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<td>059-800-4215</td>
<td>LEFT LOCK BAR WELDMENT</td>
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<td>059-800-4775</td>
<td>MOUNTING FRAME WELDMENT (LEFT)</td>
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<tr>
<td>2</td>
<td>1</td>
<td>059-800-4210</td>
<td>RIGHT LOCK BAR WELDMENT</td>
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<td>1</td>
<td>059-800-4270</td>
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<tr>
<td>ITEM</td>
<td>QTY</td>
<td>PART NUMBER</td>
<td>DESCRIPTION</td>
</tr>
</tbody>
</table>

**NOTE:**
1. ASSEMBLE AS SHOWN BUT LEAVE ITEM '12' LOOSE FOR ADJUSTMENT WHEN UNIT IS INSTALLED ON TABLE.
Y-BASE ASSY

1. 058-800-V200 WELDBENT, UROLOGY/BRAHY Y-BASE (1) REQ'D
2. C12133 CIRCUIT BREAKER, 10 A, 3 POLE 058-833-M862 SHIELD, CIRCUIT BREAKER (1) REQ'D
3. C10319, SCR, #6-32, REF.
4. C12129 SCR, HEX HD. M8 X 25 MM (4) REQ'D
5. C08043 WASHER LOCK 5/16 (4) REQ'D
6. C13061 CASTER, TOTAL LOCK SWIVEL 125 MM (2) REQ'D
7. C13012 NUT, FLOATING CLIP #10-32UNF (4) REQ'D
8. C03977 BUSHING, STRAIN RELIEF (1) REQ'D
9. C12173 75MM TWIN WHEEL CASTOR (2) REQ'D
10. CO8001 LOCTITE BLUE A/R
11. C12132 WASHER FLAT .812 OD X .41 ID X .125 THK (2) REQ'D

*058-800-E742 HOSPITAL GRADE CORD ASSY
(1) REQ'D FOR THE FOLLOWING ASSY:
058-800-A100
OR
058-800-E737 220-230V POWER CORD
(1) REQ'D FOR THE FOLLOWING ASSY:
058-805-A100