SIEMENS CAM LOCKS FOR SECURING ALLOY MOLDS TO ELECTRON CONES



Siemens Cam Locks are used to secure the alloy shield to the electron cone. Cam Locks can also be used to secure the acrylic drawing plates to the electron cone.

Item 894-420 would require sending your electron cone to RPD to have the Cam Locks mounted. **Item 894-422** is the Cam Locks ONLY and customer would have to mount on the electron cone.

| Item # | Description |
|---------|--------------------------------|
| 894-420 | Mounted Cam Locks (Set of 2) |
| 894-422 | Unmounted Cam Locks (Set of 2) |

ELECTRON BLOCK MOLDS FOR SIEMENS ELECTRON CONES



The molds are made of an aluminum base and crossbar and the frames are 3/4" PVC - 2 knobs are included. When an order is placed, the customer will be sent a specification form to be completed and returned to RPD prior to manufacturing of molds.

| Item # | Description | Size |
|---------|-----------------------------|-----------|
| 894-430 | Siemens Electron Block Mold | 5 cm Dia. |
| 894-432 | Siemens Electron Block Mold | 10 cm sq. |
| 894-434 | Siemens Electron Block Mold | 15 cm sq. |
| 894-436 | Siemens Electron Block Mold | 20 cm sq. |
| 894-438 | Siemens Electron Block Mold | 25 cm sq. |

ELECTRON BLOCK MOLD FOR SIEMENS PRIMUS

Made For 1/2" Thick Brass Electron Cones

| Item # | Description | Size |
|---------|------------------------------------|-----------|
| 894-530 | Siemens Primus Electron Block Mold | 5 cm Dia. |
| 894-531 | Siemens Primus Electron Block Mold | 10 cm sq. |
| 894-532 | Siemens Primus Electron Block Mold | 15 cm sq. |
| 894-533 | Siemens Primus Electron Block Mold | 20 cm sq. |
| 894-534 | Siemens Primus Electron Block Mold | 25 cm sq. |

ELECTRON BLOCK MOLD FOR SIEMENS MEVATRON (95 cm)

Made For 1" Thick Aluminum Electron Cones

| Item # | Description | Size |
|---------|--------------------------------------|-----------|
| 894-630 | Siemens Mevatron Electron Block Mold | 5 cm Dia. |
| 894-631 | Siemens Mevatron Electron Block Mold | 10 cm sq. |
| 894-632 | Siemens Mevatron Electron Block Mold | 15 cm sq. |
| 894-634 | Siemens Mevatron Electron Block Mold | 20 cm sq. |
| 894-635 | Siemens Mevatron Electron Block Mold | 25 cm sq. |

SIEMENS ACRYLIC DRAWING PLATES

For Electron Cone Treatment Fields



| Item # | Description | Size |
|---------|---|-----------|
| 894-540 | Siemens Primus Acrylic Drawing P Set Includes: 5, 10, 15, 20,and 25 cm | |
| 894-535 | Siemens Primus Acrylic Drawing Plate | 5 cm dia. |
| 894-536 | Siemens Primus Acrylic Drawing Plate | 10 cm sq. |
| 894-537 | Siemens Primus Acrylic Drawing Plate | 15 cm sq. |
| 894-538 | Siemens Primus Acrylic Drawing Plate | 20 cm sq. |
| 894-539 | Siemens Primus Acrylic Drawing Plate | 25 cm sq. |

| Item # | Description | Size |
|---------|--|-----------|
| 894-500 | Siemens Acrylic Drawing Plate Set Set Includes: 5, 10, 15, 20, and 25 cm sq. Plates | |
| 894-506 | Siemens Acrylic Drawing Plate | 5 cm dia. |
| 894-510 | Siemens Acrylic Drawing Plate | 10 cm sq. |
| 894-515 | Siemens Acrylic Drawing Plate | 15 cm sq. |
| 894-520 | Siemens Acrylic Drawing Plate | 20 cm sq. |
| 894-525 | Siemens Acrylic Drawing Plate | 25 cm sq. |

| Item # | Description | Size |
|---------|--|-----------|
| 894-600 | Siemens Mevatron Acrylic Drawing Pla Set Includes: 5, 10, 15, 20, and 25 cm s | |
| 894-605 | Siemens Mevatron Acrylic Drawing Plate | 5 cm dia. |
| 894-610 | Siemens Mevatron Acrylic Drawing Plate | 10 cm sq. |
| 894-615 | Siemens Mevatron Acrylic Drawing Plate | 15 cm sq. |
| 894-620 | Siemens Mevatron Acrylic Drawing Plate | 20 cm sq. |
| 894-625 | Siemens Mevatron Acrylic Drawing Plate | 25 cm sq. |

ELEKTA ELECTRON BLOCK MOLDS



The Elekta Electron Block Molds are made of a 3/4" (1.9 cm) PVC base, aluminum rails and knobs. Four adjustable coding pins are used to set code in low melting alloy.

| Item # | Description | Cone Size |
|---------|-----------------------------------|-----------|
| 896-160 | Elekta Electron Block Mold | 6 cm |
| 896-161 | Elekta Electron Block Mold | 10 cm |
| 896-162 | Elekta Electron Block Mold | 14 cm |
| 896-163 | Elekta Electron Block Mold | 20 cm |
| 896-164 | Elekta Electron Block Mold | 25 cm |
| 896-165 | Elekta Electron Block Molding Set | |

ELEKTA ACRYLIC DRAWING PLATES

9 mm Thick



| Item # | Elekta Acrylic Drawing Plate | Cone Size |
|---------|--|------------|
| 896-140 | Acrylic Drawing Plate Set, w/CA Scribe for Cone Sizes: 6, 10, 14, 20 and 25 cm | |
| 896-141 | Acrylic Drawing Plate w/CA Scribe | 6 cm |
| 896-142 | Acrylic Drawing Plate w/CA Scribe | 10 cm |
| 896-143 | Acrylic Drawing Plate w/CA Scribe | 14 cm |
| 896-144 | Acrylic Drawing Plate w/CA Scribe | 20 cm |
| 896-145 | Acrylic Drawing Plate w/CA Scribe | 25 cm |
| 896-146 | Acrylic Drawing Plate w/CA Scribe | 10 x 20 cm |
| 896-147 | Acrylic Drawing Plate w/CA Scribe | 6 x 10 cm |

ELEKTA ELECTRON CONE INSERTS



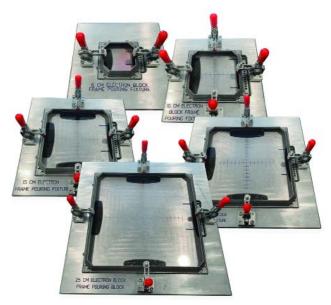
These lead inserts fit into the specified Elekta electron cone and collimate the field to the specified size at 100 cm.

Specifications

Material: Lead

| Item # | Description | Electron Cone |
|---------|---|---------------|
| 896-180 | 6 cm Electron Cone Insert, Insert collimates field to 6 cm at 100 cm | 6 cm sq. |
| 896-181 | 10 cm Electron Cone Insert, Insert collimates field to 10 cm at 100 cm | 10 cm sq. |
| 896-182 | 14 cm Electron Cone Insert, Insert collimates field to 14 cm at 100 cm | 14 cm sq. |
| 896-183 | 20 cm Electron Cone Insert, Insert collimates field to 20 cm at 100 cm | 20 cm sq. |
| 896-184 | 25 cm Electron Cone Insert, Insert collimates field to 25 cm at 100 cm | 25 cm sq. |

VARIAN MLC EBS ELECTRON BLOCK FRAME POURING FIXTURES



896-060

- Raised Aluminum Base Plate acts as a heatsink to reduce cooling time.
- · Engraved alignment marks help with block foam placement
- Milled pocket and alignment grooves provide easy centering of the lucite/acrylic block tray
- Precision pocket is designed to hold the Varian electron frame and will not allow bulging or deformation.
- Clamps hold frame securely without extending into the pour area.
- · Access cutouts make block and tray removal easy.

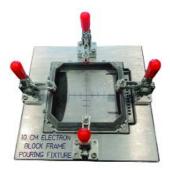
The EBS Electron Block Frame Pouring Fixtures are designed for the Varian MLC Electron cones to make electron block pouring easy and more precise.

The aluminum base plate promotes faster cooling and will not allow bulging of the frames enabling the blocks to fit into the accessory with ease and without breaking code reader pins.

The fixture clamps hold the frame tightly against the tray to prevent leakage and do not extend into the block material making a uniform and full thickness pour possible.

Access slots from below allow for easy removal of the block and frame.









896-063 896-064



896-065

| Item # Description | Size |
|--|-------------|
| 896-060 Varian MLC Electron Block Frame Pouring Fixtur | es Set of 5 |
| 896-061 Varian MLC Electron Block Frame Pouring Fixtur | e 6 cm sq |
| 896-062 Varian MLC Electron Block Frame Pouring Fixtur | e 10 cm sq |
| 896-063 Varian MLC Electron Block Frame Pouring Fixtur | e 15 cm sq |
| 896-064 Varian MLC Electron Block Frame Pouring Fixtur | e 20 cm sq |
| 896-065 Varian MLC Electron Block Frame Pouring Fixtur | e 25 cm sq |

ELECTRON CONE BLOCK FRAME FOR VARIAN MLC

Refurbished



The insert frame sits in the Electron Cone and the electron Block sits in the frame. Electron block is held in place by means of the corner tabs.

| Item # | Description | Cone Size |
|------------|---------------------------------------|------------|
| 896-040-01 | Electron Cone Block Frame, Varian MLC | 6 x 6 cm |
| 896-040-02 | Electron Cone Block Frame, Varian MLC | 6 x 10 cm |
| 896-040-03 | Electron Cone Block Frame, Varian MLC | 10 x 10 cm |
| 896-040-04 | Electron Cone Block Frame, Varian MLC | 15 x 15 cm |
| 896-040-05 | Electron Cone Block Frame, Varian MLC | 20 x 20 cm |
| 896-040-06 | Electron Cone Block Frame, Varian MLC | 25 x 25 cm |

Call for Availability

VARIAN TYPE II ELECTRON BLOCK MOLDING SYSTEM

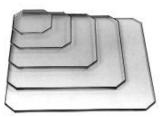


| Item # | Description Size | |
|---------|--|---------------------------|
| 896-300 | Varian II Electron Blo Set Includes: 6, 10, 15, 2 | |
| 896-306 | Varian II Electron Block Mold | 6 cm sq.(75.3 mm O.D.) |
| 896-310 | Varian II Electron Block Mold | 10 cm sq.(113.0 mm O.D.) |
| 896-315 | Varian II Electron Block Mold | 15 cm sq. (160.4 mm O.D.) |
| 896-320 | Varian II Electron Block Mold | 20 cm sq.(207.7 mm O.D.) |
| 896-325 | Varian II Electron Block Mold | 25 cm sq.(255.1 mm O.D) |

For Varian with No MLC

VARIAN TYPE II ACRYLIC DRAWING PLATES

No Notches for Block Frame



| VARIAN I YPE III |
|-------------------------------|
| ACRYLIC DRAWING PLATES |
| 2 Notches to Eit Block Frame |

2 Notches to Fit Block Frame



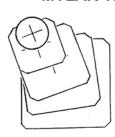
| Size | Item # | Description | Size |
|-----------------------------|---------|--|--------------|
| late Set 5 cm sq. Plates | 896-030 | Varian III Acrylic Drawing F Set Includes: 6, 10, 15, 20, and 2 | |
| 6 cm sq. | 896-031 | Varian III Acrylic Drawing Plate | 6 cm sq. |
| 6 cm x 10 cm | 896-032 | Varian III Acrylic Drawing Plate | 6 cm x 10 cm |
| 10 cm sq. | 896-033 | Varian III Acrylic Drawing Plate | 10 cm sq. |
| 15 cm sq. | 896-034 | Varian III Acrylic Drawing Plate | 15 cm sq. |
| 20 cm sq. | 896-035 | Varian III Acrylic Drawing Plate | 20 cm sq. |
| 25 cm sq. | 896-036 | Varian III Acrylic Drawing Plate | 25 cm sq. |
| | | Fau Vanian mith MLO | |

For Varian with MLC

| Description | Size |
|------------------------------------|---|
| Varian II Acrylic Drawing P | late Set |
| Set Includes: 6, 10, 15, 20, and 2 | 5 cm sq. Plates |
| Varian II Acrylic Drawing Plate | 6 cm sq. |
| Varian II Acrylic Drawing Plate | 6 cm x 10 cm |
| Varian II Acrylic Drawing Plate | 10 cm sq. |
| Varian II Acrylic Drawing Plate | 15 cm sq. |
| Varian II Acrylic Drawing Plate | 20 cm sq. |
| Varian II Acrylic Drawing Plate | 25 cm sq. |
| | Varian II Acrylic Drawing P Set Includes: 6, 10, 15, 20, and 2: Varian II Acrylic Drawing Plate |

For Varian with No MLC

MYLAR TEMPLATES FOR VARIAN ELCTRON CONES



The CAX is clearly marked on the clear mylar film.

| Item | Mylar Templates for Varian Electron Cone |
|---------|--|
| 457-411 | 6 cm square |
| 457-412 | 10 cm square |
| 457-413 | 15 cm square |
| 457-414 | 20 cm square |
| 457-415 | 25 cm square |

K - 4

SIMULATOR ELECTRON CONE SETS







697-710 Two Piece Oldelft Simulator Cones

The simulator electron cone set is used to simulate electron fields in the simulator. The cones are manufactured for all simulators to all accelerator electron cones. The set can include the following: 5 cm diameter, 6 cm x 10 cm, 5 cm, 6 cm, 10 cm, 14 cm, 15 cm, 20 cm, and 25 cm square. The set usually consists of 5 cones that will vary per manufacturer.

| Item # | Description |
|---------|--|
| 697-100 | Varian 1800 or 2100C Type II Cone Set |
| 697-200 | Siemens 95 cm Cone Set |
| 697-210 | Siemens KD-2 Digital Electron Cone Set |
| 697-500 | Mitsubishi Cone Set |

Information needed from customer when placing order:

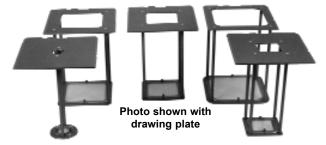
- · Accelerator manufacturer and type
- Electron cone distance
- · Simulator manufacturer and type
- · Simulator target to bottom of tray slot
- · Contact person and phone number

| Item # | Description |
|---------|--|
| 697-000 | AECL Simulator to Varian Cone Set |
| 697-115 | Varian Simulator (Type III Mount) to Siemens Cone Set |
| 697-130 | Varian Ximatron Sim. to Varian Type III (65.4 cm) Cone Set |
| 697-300 | Toshiba Simulator to Philips SL20 Cone Set |
| 697-710 | Oldelft Simulator to Varian Type III Cone Set |
| 697-711 | Oldelft Simulator to Varian Type II Cone Set |

VARIAN TYPE III SIMULATOR CONE SET



Varian Simulator Cones use acrylic trays (Items 896-030 thru 896-036) that snap lock in place. Pull the lever back for easy removal. The Varian Type III Simulator Cone Set includes the following cones: 6 cm sq., 10 cm sq.,15 cm sq., 20, cm sq. and 25 cm sq.



Information needed from customer when placing order:

- · Simulator manufacturer and type
- · Simulator target to bottom of tray slot
- · Contact person and phone number

| Item # | Description |
|---------|---|
| 697-105 | Simulator Cone Set w/out Drawing Plates |
| 697-107 | Simulator Electron Cone (6 x 10) |
| 896-030 | Drawing Plates - Set of 5 |

PERISCOPIC ELECTRON CONE SYSTEM

For Intraoperative or Intracavitary





- Lateral docking
- Upward movement of periscopic electron cone
- For electron beam energies up to 18MeV

The periscopic viewer is used with the periscopic electron cones (Item 1100EC-1.9 to 1100EC-9.5) for intraoperative or intracavitary treatment. The periscopic viewer is made of stainless steel and clear anodized aluminum parts.

The most important feature of the periscopic viewer is the lateral docking. The bottom part of the barrel has a hinged door which opens to allow for the lateral docking of the periscopic electron cone into the viewer. The door has to be closed and secured to keep the periscopic electron cone in alignment with the beam. The periscopic electron cone can be held in place by the stainless steel locking knob.

If necessary the periscopic electron cone can slide approximately 8" into the barrel of the periscopic viewer. If the periscopic electron cone is being held in place by the locking knob this will have to be loosened to allow the retraction of the periscopic electron cone into the barrel.

Centering washers, four screws and beveled washers are used to attach the periscopic viewer to the plate that slides into the electron slot of the treatment machine. To adjust the periscopic viewer to the central axis of the beam, remove centering washers, position the periscopic viewer to central axis and using the beveled washers, tighten the screws. The centering washers keep the periscopic viewer centered to the plate.

Inside the periscopic viewer is a highly polished stainless steel mirror. The mirror is held and retracted by two independent springs. This prevents the possibility of the mirror remaining in the field if a spring should fail. A lever on the outside of the viewer adjusts the angle of the mirror for viewing through the periscopic electron cone.

At the top of the barrel of the periscopic viewer a sheet of 0.002" thick mylar® is secured to prevent any foreign matter from entering the treatment field.

On the outside of the periscopic viewer are two pen light holders which are mounted on swivel sockets. The pen lights can be adjusted to allow maximum light into the periscopic viewer and electron cone. The pen light holders can be removed to allow for a fiber optics light source. A light source can also be inserted into the 2.5 cm hole in the side of periscopic electron cones that are 3.8 cm in diameter or larger. Ceiling spotlights or flashlights can be aimed at the periscopic electron cone to transmit light to the treatment area. Located between the pen holders is the periscopic viewer tube for viewing.

Custom electronics may need to be supplied by the accelerator manufacturer. RPD will assist the customer in determining what is needed for electronics.

As a safety precaution the gantry rotation power and couch vertical drive power should be disabled or turned off just before the lateral docking into the periscopic viewer. This prevents any accidental movement of the gantry or couch.

Optional: Color Camera System includes camera with zoom lens and video monitor. Call RPD for more information.

Sterilization: Gas

When placing an order, please provide the following information:

- Item 1100-05-_ _
- Manufacturer
- Model
- Serial Number
- Target to Bottom of Wedge Tray Slot in centimeters
- · Does the machine have a MLC
- Software Version
- Does the Machine have "Reserve E" in Physics Mode
- Contact Information

The contact person will have to verify all information prior to manufacturing.

| Item # | Description |
|-------------|--|
| 1100-05-02M | Varian III Intraoperative Periscopic Viewer MLC 65.4 |
| 1100-05-40 | Elekta Intraoperative Periscopic Viewer 65.4cm |
| 1006-00 | 6 Pen Lights |

Items are Custom Made and Nonreturnable

PERISCOPIC ELECTRON CONES



The periscopic electron cones are clear acrylic cylinders which are 3.1 mm thick and 30.5 cm long. The top of each cone has three acrylic spacer rings which slide into the barrel of the periscopic viewer. When the bottom of the periscopic electron cone is flush with the end of the periscopic viewer barrel the distance from the bottom of the periscope to the center of the cone angle is 25 cm.

A 4.8 mm thick brass plate with a center hole is attached to the top of each periscopic electron cone. The brass plate collimates and prevents electrons from the penetrating the acrylic spacer rings.

Periscopic electron cones that are larger than 3.8 cm I.D. diameter have a 2.5 cm diameter hole in the side of the cone. This hole allows easy access for TLD placement or a fiber optic light source.

The periscopic electron cones are available in angles of 15° , 30° , 45° and 90° or no angle. The inside diameters range from 1.9 cm to 9.5 cm.

Any of the periscopic electron cones will fit in any periscopic viewer made by Radiation Products Design, Inc.

Sterilization: Gas

| Item # | Electron Cone Inside Dimension |
|-------------|--------------------------------|
| 1100EC-1.9* | 1.9 cm |
| 1100EC-2.5* | 2.5 cm |
| 1100EC-3.2* | 3.2 cm |
| 1100EC-3.8* | 3.8 cm |
| 1100EC-4.5* | 4.5 cm |
| 1100EC-5.1* | 5.1 cm |
| 1100EC-5.7* | 5.7 cm |
| 1100EC-6.4* | 6.4 cm |
| 1100EC-7.0* | 7.0 cm |
| 1100EC-7.6* | 7.6 cm |
| 1100EC-8.3* | 8.3 cm |
| 1100EC-8.9* | 8.9 cm |
| 1100EC-9.5* | 9.5 cm |

^{*} Specify Angle (15°, 30°, 45° or 90°)

SURGICAL DUMMY CONES



The Surgical Dummy Cones are used in surgery to select the cone diameter and angle needed for treatment.

The Surgical Dummy Cones are made of 3.1 mm thick clear acrylic and are 25.4 cm long. One end of the cone is flat and the other end is angled to 15° , 30° or 45° .

It is best not to use the Periscopic Electron Cones in surgery because they could be dropped, become non-sterile, or the cone may be become partially covered in blood and would obscure viewing of the field with the Periscopic Viewer.

Sterilization: Gas

| Item # | Surgical Dummy Cone Inside Dimension |
|-------------|--------------------------------------|
| 1100SC-1.9* | 1.9 cm |
| 1100SC-2.5* | 2.5 cm |
| 1100SC-3.2* | 3.2 cm |
| 1100SC-3.8* | 3.8 cm |
| 1100SC-4.5* | 4.5 cm |
| 1100SC-5.1* | 5.1 cm |
| 1100SC-5.7* | 5.7 cm |
| 1100SC-6.4* | 6.4 cm |
| 1100SC-7.0* | 7.0 cm |
| 1100SC-7.6* | 7.6 cm |
| 1100SC-8.3* | 8.3 cm |
| 1100SC-8.9* | 8.9 cm |
| 1100SC-9.5* | 9.5 cm |

^{*} Specify Angle (15°, 30°, or 45°) - All Cones Have One Flat End

PRACTICE UNIT FOR DOCKING PERISCOPIC ELECTRON CONES



The Practice Unit is placed on the treatment couch to simulate a periscopic electron cone that has been placed in a patient.

The lever allows for the movement and docking of the practice cone. The practice cone can rotate 360° and angle 35° from the vertical. The baseplate is 12 3/8" square x 1/4" thick (31.4 x 0.635 cm) aluminum with a rubber covered bottom to prevent movement on the treatment couch.

| Item # | Description | |
|---------|---------------------------|--|
| 1100-80 | Practice Unit for Docking | |

OBTURATORS FOR PERISCOPIC ELECTRON CONES



The Obturators are used to make insertion of the Periscopic Electron Cones easier. The primary use for the obturators is for vaginal insertion.

The Obturators are made of solid clear acrylic with diameters of 1.9 to 5.1 cm. The reversible obturator cap/handle has a large and a small diameter. The 2 diameters of the cap/handle determine the insertion length of the obturator into the periscopic electron cone. This cap/handle design allows one obturator to fit all angles of the periscopic electron cones. The larger diameter end is used for the 0° and 15° angles and the smaller end is used for the 30° and 45° angles. The larger diameter end also has a groove around the side to facilitate ease in handling. A screw with a knob is used to attach the cap/handle to the obturator.

Procedure

The obturator is placed in the corresponding periscopic electron cone through the acrylic ring end, the obturator is then lubricated and inserted into the patient. The obturator is removed from the periscopic electron cone and the position is viewed through the periscopic electron cone using a flashlight. A groove the length of the obturator prevents suction when removing the obturator.

When viewing, if the position of the periscopic electron cone needs to be adjusted or changed the obturator can be reinserted to help reposition the periscopic electron cone.

Once the proper position of the periscopic electron cone is set docking to the periscopic viewer can be done. After docking the position of the periscopic electron cone should be verified using the periscopic viewer.

Sterilization: Gas

| Item # | Obturator Cone Inside Dimension |
|-------------|---------------------------------|
| 1100-OB-1.9 | 1.9 cm |
| 1100-OB-2.5 | 2.5 cm |
| 1100-OB-3.2 | 3.2 cm |
| 1100-OB-3.8 | 3.8 cm |
| 1100-OB-4.5 | 4.5 cm |
| 1100-OB-5.1 | 5.1 cm |

ELECTRON MINI-CONES FOR VARIAN OR ELEKTA AND ADAPTER PLATE FOR 14CM OR 15CM ELECTRON CONE





895-402



895-41900

and Electron Mini-Cone (sold separately).

The Electron Cone Adapter Plates allow a 14 or 15cm electron cone to hold the Electron Mini-Cones, Items 895-41900 to 895-47045. The adapter plates are 1.88 cm thick steel with a nickle chrome plate finish. A 4" diameter opening in each adapter plate and three (3) spring plungers hold the brass ring base of each Electron Mini-Cone. If side or front pressure is presented, the spring plungers allow the Electron Mini-Cone to flip out.

The Electron Mini-Cones are made of 1/8" clear acrylic tubing and affixed to a 3/8" thick x 4" diameter nickel chrome brass ring base. The Electron Mini-Cones are available in diameters of 1.9 cm, 3.2 cm, 4.5 cm, 5.7 cm and 7.0 cm and can have angles of 0° , 15° , 30° and 45° on the bottom of the Electron Mini-Cone.

Isodose curves are available upon request.

Specifications

Energy Range: 6 MeV to 12 MeV, Transmission at 12 MeV is less

than 5% outside of cone

Steel Density: 7.83 g/cm³

Brass Density: 8.515 g/cm³

Acrylic Density: 1.18 g/cm³

Adapter Plate

Size: 14x14 cm or 15x15 cm (5.5" x 5.5" or 5.9" x 5.9")

Opening: 4" Diameter (10.2 cm)

Material: 1.88 cm Thick Steel (0.74")

Finish: Nickel Chrome Plated

Sterilization: Autoclave or Gas - Sterrad NX-100

Electron Mini-Cone (Items 895-41915 to 895-47090)

Base: 3/8" Thick x 4" Diameter Brass Ring (0.96 x 10.2 cm)

Material: 1/8" (0.32 cm) Clear Acrylic Sterilization: Gas - Sterrad NX-100

| Item # | Electron Cone Adapter Plate |
|----------|---------------------------------------|
| 895-400 | Varian Type III (with MLC) 15 cm Cone |
| 895-401 | Varian Type II (no MLC) 15 cm Cone |
| 895-402 | Elekta 14 cm Cone |
| | |
| Item # | Electron Mini-Cone Inside Dimension |
| 895-419* | 1.9 cm |
| 895-432* | 3.2 cm |
| 895-445* | 4.5 cm |
| 895-457* | 5.7 cm |
| 895-470* | 7.0 cm |

^{*}Specify Angle (0°, 15°, 30° or 45°)

DUMMY MINI-CONES

The Dummy Mini-Cones are used to select the cone diameter and angle needed for treatment.

The Dummy Mini-Cones are made of 3.1 mm thick clear acrylic and are approximately 12 cm long. One end of the cone is flat and the other end is angled to 0° , 15° , 30° or 45° .

It is best not to use the Treatment Electron Mini-Cones in clinical setting because they could be dropped.

Specifications

Sterilization: Gas, Sterrad NX-100

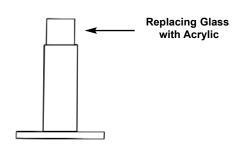
Material: 1/8" Clear Acrylic

| Item # | Dummy Mini-Cone Inside Dimension |
|----------|----------------------------------|
| 895-519* | 1.9 cm |
| 895-532* | 3.2 cm |
| 895-545* | 4.5 cm |
| 895-557* | 5.7 cm |
| 895-570* | 7.0 cm |

^{*}Specify Angle (0°, 15°, 30° or 45°)

ony Angle (o , to , oo or 40)

SUPERFICIAL CONE REPAIR



Cone repair consists of replacing the glass or acrylic end of the superficial cone with polished acrylic. Call for more information.

| Item | Description |
|---------|---|
| 201-000 | Superficial Cone Repair for all Manufacturers |

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