

TENNIS RACKETS, COUCH TOPS & INSERTS

RESTRINGING OF TENNIS RACKETS AND MYLAR REPLACEMENT

The couch racket/panel should be sent to RPDinc. All panels will be returned within one to two weeks.

To determine what size racket/panel you have measure the outer frame. If the panel is under 55 cm long it will be considered a small racket/panel. Any racket/panel over 55 cm long will be considered a large racket/panel.

Some rackets may require modification before restringing can be done. This will be determined once the racket is received by RPDinc.

Item	Description
800-003	Restring Small Tennis Racket w/Kevlar String
800-005	Restring Large Tennis Racket w/Kevlar String
800-007	Restring Small Tennis Racket w/Kevlar String and Mylar Replacement
800-009	Restring Large Tennis Racket w/Kevlar String and Mylar Replacement

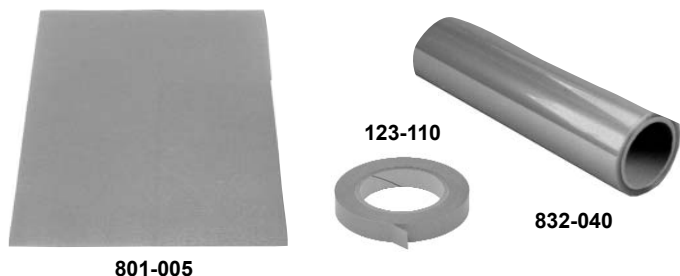
Tennis Racket Panels can be restrung with either nylon or kevlar 1.25 mm diameter string with tension to 65 pounds. The Kevlar string is an anti-stretch string and will retain its tautness after many uses.

Some Tennis Rackets are covered with 0.007" thick polyester (mylar) to prevent skin from protruding through the openings and give maximum support and comfort to the patient. The mylar panels are stretched extremely tight using 0.010" thick polyester (mylar) covering.

Item	Description
800-010	Small Panel Mylar Replacement
800-012	Large Panel Mylar Replacement
801-001-2	"H" Frame Racket Restring w/Kevlar String
801-001-4	"H" Frame Racket Restring w/Kevlar String and Mylar Replacement

Rental Tennis Rackets or Mylar Panels are Available for Some Panels. State the Size, Manufacture and Type of Couch When Renting.

CLEAR MYLAR (POLYESTER)



Item	Description
801-005	Clear Mylar Sheet 40" W x 36" L x 0.005" T (101.6 x 91.44 x 0.0127 cm)
801-007	Clear Mylar Sheet 40" W x 36" L x 0.007" T (101.6 x 91.44 x 0.0178 cm)
801-010	Clear Mylar Sheet 40" W x 36" L x 0.010" T (101.6 x 91.44 x 0.0254 cm)
832-040	Varian Clear Mylar/PSA Couch 17" x 40' x 0.007" T (43.18 cm x 12.2 m x 0.0178 cm)
123-110	Double Coated Tape 3/4" x 36 yards (1.9 cm x 0.9 m)

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TENNIS RACKETS AND MYLAR PANELS

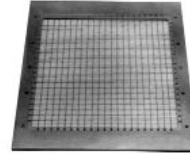
RPDinc manufactures a wide range of couch rackets and panels - Please call or visit our website to see the various styles we carry.

VARIAN CLINAC - MYLAR PANELS Original Clinac Treatment Couch



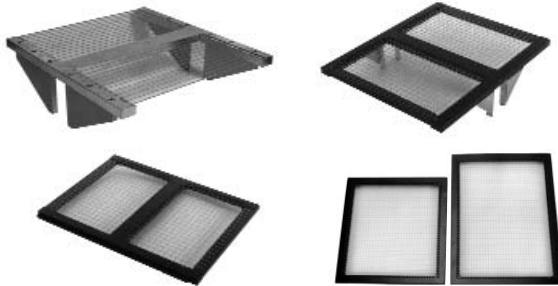
Item #	Description
822-000	Varian Clinac

VARIAN CLINAC TENNIS RACKETS



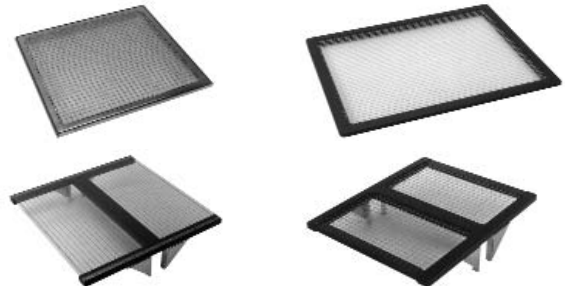
Item #	Description
823-000 and 824-008	Varian Clinac

VARIAN PSA



Item #	Description
827-000 thru 831-100	Varian PSA Couch

VARIAN ETR



Item #	Description
831-100 thru 833-060	Varian ETR Couch

VARIAN XIMATRON



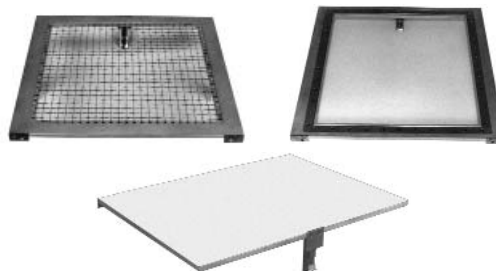
Item #	Description
831-000 and 834-000	Varian Ximatron

MITSUBISHI



Item #	Description
820-008 and 820-014	Mitsubishi

AECL THERATRON 780



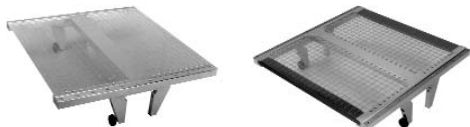
Item #	Description
851-000 thru 856-000	AECL Theratron 780

TENNIS RACKETS, COUCH TOPS & INSERTS

TENNIS RACKETS AND MYLAR PANELS

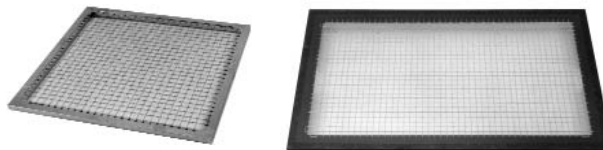
Radiation Products Design manufactures a wide range of couch rackets and panels - Please call or visit our website to see the various styles we carry.

SIEMENS Z-II AND Z-IV Mevatron Panels



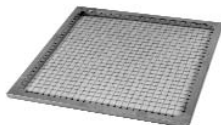
Item #	Description
805-000 thru 808-610	Siemens Z-II and Z-IV Mevatron Panels

SIEMENS Z-IV



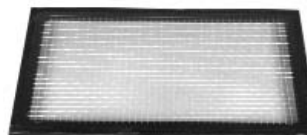
Item #	Description
808-100 thru 808-200	Siemens Z-IV

SIEMENS Z-II



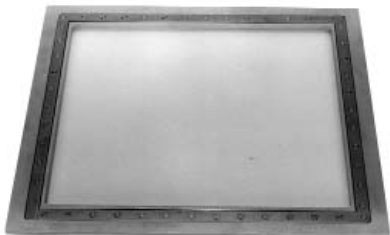
Item #	Description
807-000 thru 807-200	Siemens Z-II

SIEMENS Z-II MEVATRON



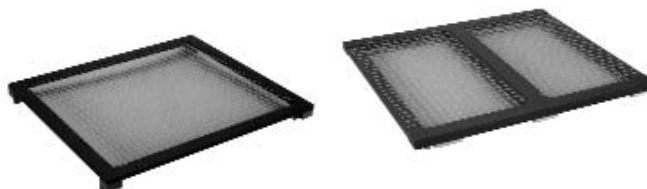
Item #	Description
804-200	Siemens Z-II Mevatron

SIEMENS Z-II MYLAR PANEL



Item #	Description
802-000	Siemens Z-II Mylar Panel

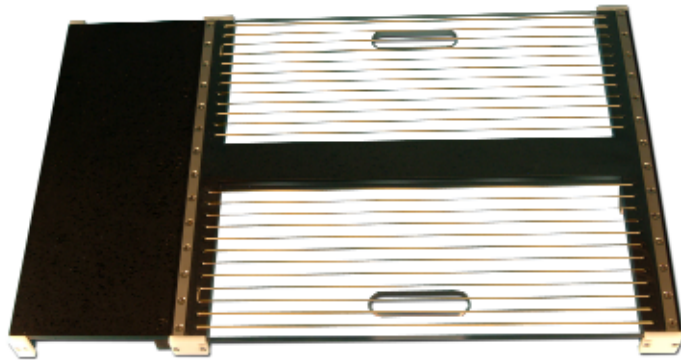
PHILIPS



Item #	Description
819-018 thru 819-110	Philips

TENNIS RACKETS, COUCH TOPS & INSERTS

BEST THERATRONS REMOVABLE COUCH INSERTS



Specifications:

Kevlar String: 0.010" (0.25 cm) Thick Mylar Covering

Item 857-400 Best Theratronics Removable Couch Insert, 100cm

Overall Size: 19.6" W x 27.5" L (49.8 x 69.85 cm)

Aluminum End Plate: 19.125" W x 6.3" L x 0.375" T (48.58 x 16 x 0.95 cm)

Aluminum Center Spine: 2.48" W x 17.7" L (6.30 x 44.96 cm)

Open Area Size: 8.3" W x 17.7" L (21.08 x 44.96 cm)

Removable Panels: 8.8" W x 18.2" L x 0.5" T (22.35 x 46.23 x 1.27 cm), Polycarbonate Under Kevlar Strings

Finish: Black Anodized Aluminum and Black Textured Polyurethane Paint

Item 857-480 Best Theratronics Removable Couch Insert, 80cm

Overall Size: 17.1" W x 27.5" L (43.4 x 69.85 cm)

Aluminum End Plate: 16.625" W x 6.3" L x 0.375" T (42.23 x 16 x 0.95 cm)

Aluminum Center Spine: 2.48" W x 17.7" L (6.3 x 44.96 cm)

Open Area Size: 7.1" W x 17.7" L (18.03 x 44.96 cm)

Removable Panels: 7.6" W x 18.2" L x 0.5" T (19.3 x 46.23 x 1.27 cm), Polycarbonate Under Kevlar strings

Finish: Black Anodized Aluminum and Black Textured Polyurethane Paint

The couch insert is available for either the 80 cm or 100 cm Best Theratronics Cobalt machines. The couch insert has an aluminum end plate, center and end bars. The open side areas have kevlar string with mylar covering and removable 0.5" (1.27 cm) polycarbonate support plates for each open area. The support plates are held in place by a spring plunger and are easily removable using the cutout handle.

Item	Description
857-400	Best Theratronics Removable Couch Insert, 100cm
857-480	Best Theratronics Removable Couch Insert, 80cm

TANGENTIAL BREAST CONE, BEST THERATRONS THERATRON



598-001



599-000

The Tangential Breast Cone for the Best Theratronics Theratron machines is a device designed to eliminate penumbra and beam divergence for the breast tangential portals. The device consists of a support plate and lead block for shielding of the contralateral side. An extension plate projects from the source head to the treatment distance. The extension plate is set to be off-center of the radiation source by one-half the diameter of the radiation source. This allows the entire radiation source to be utilized for treatment. Lateral adjustable lead trimming bars are provided to block the sides of the tangential fields, to insure that no overlapping with the supraclavicular field occurs. The end of the breast cone has an acrylic plate of 9.5mm thickness to provide equilibrium when treating the breast wall with Cobalt 60. The acrylic plate is removable for treatments without bolus.

The Back Pointer (Item 599-000) is a versatile device for accurately determining the exit points of the radiation beam when setting up a patient using the tangential breast cone. It is a light weight rigid device made of a Polycarbonate (lexan) material.

Specifications

Finishes: Tan textured polyurethane, Nickel plate, Clear anodized

Weight (without trimmers): 27.5 lb (12.5 kg)

Item	Description
598-001	Tangential Breast Cone, Theratronics Theratron-80cm
598-002	Tangential Breast Cone, Theratronics Theratron-100cm
599-000	Back Pointer for Tangential Breast Cone