



**Expect Service**

**Radiation Products Design Inc**

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## INSTRUCTIONS

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### RPD INFORMATION

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### RPD PRODUCT INFORMATION

<b>Item Number</b>	<b>Description</b>
970-700	Burnett Afterloading Vaginal Applicator Set with Sterilization Tray
970-700-02	Burnett Applicator with Cylinders and Sterilization Tray
970-700-06	Sterilization Tray
970-700-11	"A" Nylon Cylinder, 20 mm Diameter x 66 mm
970-700-12	"B" Nylon Cylinder, 20 mm Diameter x 87 mm
970-700-13	"C" Nylon Cylinder, 25 mm Diameter x 87 mm
970-700-14	"D" Nylon Cylinder, 30 mm Diameter x 87 mm
970-700-15	"E" Nylon Cylinder, 35 mm Diameter x 87 mm
970-700-16	"F" Nylon Cylinder, 25 mm Diameter x 95 mm
970-700-17	"G" Nylon Cylinder, 30 mm Diameter x 95 mm
970-700-18	"H" Nylon Cylinder, 35 mm Diameter x 95 mm
970-700-20	Stainless Steel Screw Cap for Source Carrier
970-700-22	Stainless Steel Loading Handle for Screw Cap with Carrier
970-700-30	Stainless Steel 6" Tandem with Cap for Burnett Cylinders

## DISCLAIMER

**THESE PRODUCTS ARE NOT STERILE AND ARE TO BE USED BY AUTHORIZED PERSONNEL ONLY.**

RADIATION PRODUCTS DESIGN INC assumes no liability for consequential damages of any kind for this material when used interchangeably with products of other manufacturers/suppliers or for any direct or indirect results and consequences of its use or misuse by the customer. Federal law (USA) restricts the sale of this device for use only by (or at the order of) a physician.

## INTRODUCTION

The Burnett Afterloading Applicator is effective in reducing vaginal recurrence when used post-hysterectomy for cancer of the endometrium. Eight combinations of length and diameter are available.

**Item 970-700 Burnett Afterloading Vaginal Applicator Set includes:**

- (8) Nylon cylinders
- (1) Cylinder afterloading tandem
- (1) Loading handle
- (3) Screw caps with 5.7, 7.6, 8.4 cm source carriers
- (4) Four plastic tandems and pushers
- (1) Sterilization tray

**Item 970-700-02 Burnett Afterloading Vaginal Applicator includes:**

- (8) Nylon cylinders
- (1) Cylinder afterloading tandem
- (4) Plastic tandems and pushers
- (1) Sterilization tray

## Specifications

**Material:** Nylon

**Density:** 1.14 -1.15 g/cm<sup>3</sup>

## CLEANING NYLON CYLINDERS

Use detergent similar to Klenzyme®, Manu-Klenz®, or NpH Klenz® and water.

## STERILIZATION OF NYLON CYLINDERS

**Sterrad** Maximum temperature of unit NOT to exceed 140°F. Type of chemical used for sterilization: Peroxide.

**Steris** Maximum temperature of unit NOT to exceed 140°F.

**Steam Autoclave** Normal Cycle

## CLEANING SOURCE CARRIERS

Remove the screw cap and sterilize as stainless steel. Clean tubes when needed with hot water and soap and rinse thoroughly or use detergent similar to Klenzyme®, Manu-Klenz®, or NpH Klenz® and water.

## CLEANING STAINLESS STEEL

After use, clean with hot water and soap and rinse thoroughly or use detergent similar to Klenzyme®, Manu-Klenz®, or NpH Klenz® and water.

## STERILIZATION OF STAINLESS STEEL

**Sterrad** Maximum temperature of unit NOT to exceed 140°F. Type of chemical used for sterilization: Peroxide.

**Steris** Maximum temperature of unit NOT to exceed 140°F.

**Steam Autoclave** Normal Cycle

## REPLACEMENT PARTS

Item #	Description
970-000	Afterloading Plastic TANDEMS and PUSHERS (12/pkg)
970-010	Afterloading Plastic TANDEMS ONLY
970-020	Afterloading Plastic PUSHERS ONLY
970-212	Stainless Steel Cap for Tandems (3M)
970-700-25	5.7cm Long Source Carrier
970-700-27	7.6cm Long Source Carrier
970-700-28	8.4cm Long Source Carrier
970-700-32	Old Style Afterloading Tandem Size: 5/16-18 x 6"
970-700-33	Old Style Afterloading Tandem Size: 3/8"-16 x 6"

## REPAIRS

Item #	Description
970-700-REPAIR	Burnett Afterloading Vaginal Applicator Repair

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