



SET 1410



Innovative technology and enhanced clinical advantages that facilitate CT and MR based brachytherapy planning

Vagina, Cervix, Endometrium

Simplicity

The CT/MR Miami Applicator is designed for simplicity, even in the most advanced settings. The CT/MR Miami Applicator 7-channel design enables either complete or targeted treatment throughout the vagina and cervix. It allows for accurate and reliable treatments in nearly any anatomy with a range of intrauterine angle and stump configurations, various sized build-up caps and optional dome end build-up caps. The single step applicator placement requires minimal intracavitary assembly. The detachable body, cylinder and docking unit design enables quick setup and simplify cleaning. Also the cervical stop enhances repeatability and reduces potential for iatrogenic injury.

Flexibility

The CT/MR Miami Applicator Set includes standard 30°, 0° and stump configurations to effectively treat a variety of anatomies. The 3.0 cm, 3.5 cm and 4.0cm build-up cap, cylinders and optional domes allow for enhanced source spacing, and the 7-channel design enables more precise dose distribution around circumference of the vagina.

Reliability

The titanium construction with laser welded connections allows for enhanced stability and torque resistance. Keyed connections ensure consistent alignment of channels and Intrauterine Tube every time.

Features

- Autoclavable components
- Expected lifetime is 5 years
- Flat and optional domed cylinders for variety of anatomies
- 3.2 mm intrauterine tubes
- Enhanced control of vaginal and cervical dose with six circumferential tubes plus a central intrauterine tube
- Optional CT/MR intrauterine smit sleeves
- Applicator also available with connections for Varian and Elekta/Nucletron transfer tubes

Set Content SET 1410

Item	Part number
Applicator Body / with Collet	0904-01
30 mm Build-Up Cap (Open-ended)	0904-02-30
35 mm Build-Up Cap (Open-ended)	0904-02-35
40 mm Build-Up Cap (Open-ended)	0904-02-40
Docking Unit (Cage)	1410-36
Straight Intrauterine Tube	1410-IU-ST
30° Intrauterine Tube	1410-IU-30
Cervical Stop	0508-10
Extended lock nut	0904-10
Stainless Steel Cervical Stop Adjustment Tool	7311
Stump Plug	0104-30
Stump Plug Insertion Tool	0104-29
Sealing Caps (Pack of 10)	LAZ17-03
Sterilization Cassette	SS00873000

Required Items

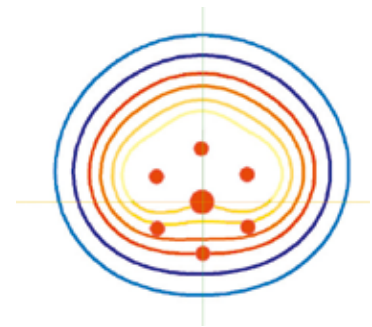
Item	Part number
Transfer Tube, D = 3 mm, L = 1000 mm	LAF1000

Optional Items

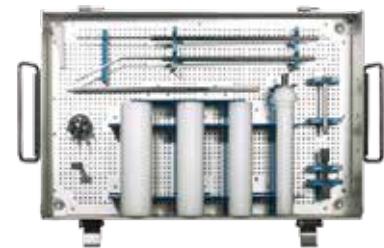
Item	Part number
25 mm Build-Up Cap (Open-ended)	0904-02-25
25 mm Build-Up Cap (Domed)	0904-40-25
30 mm Build-Up Cap (Domed)	0904-40-30
35 mm Build-Up Cap (Domed)	0904-40-35
40 mm Build-Up Cap (Domed)	0904-40-40

* When ordering from BEBIG Medical, use the article number SETM for the set and LCZ for spare parts
 * For complete information and prior to use please read the Instructions for Use

Isodose



Sterilization Tray with Miami Applicator Set Components



Domed Build-Up Caps



Build-Up Caps



Transfer Tube



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