

# CT/MR 2/3 Channel Endometrial Applicator Sets

SETM1405, SETM1405-3, SETM1405-5



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



## Endometrium

### Simplicity

The CT/MR 2/3 Channel Endometrial Applicator is designed for simplicity, even in the most advanced settings. It enables accurate and complete treatment with multiple lateral intrauterine tube spread distances and the ability to use a single applicator as either a 2 or 3 channel set. The single bracket connects all 3 intrauterine tubes with one lock knob, and the key and lock design ensures proper lateral tube alignment.

### Flexibility

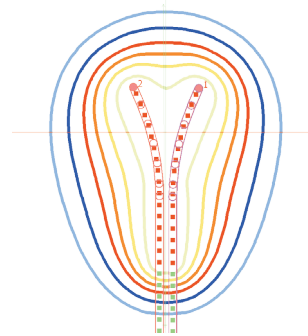
The CT/MR 2/3 Channel Endometrial Applicator is available in 3 cm or 5 cm configurations, both of which can be used as either 2 or 3 channel applicators, to effectively treat a variety of anatomies and disease states.

### Reliability

The titanium construction with laser welded connections allows for enhanced stability and torque resistance. The key and lock design ensures proper lateral tube alignment in every case.

### Features

- Autoclavable components
- Up to 5 years of useful life
- Configurations for 3 cm and 5 cm spread
- 3.2 mm tube diameter
- Substantial dose coverage with a single set enabling two or three intrauterine tube configurations
- Simple, key lock bracket connection
- Applicator available with connections for Eckert & Ziegler BEBIG afterloaders, Varian and Elekta/Nucletron transfer tubes\*



Isodose for 2-channel configuration



Sterilization box with select 2/3 Channel Endometrial Applicator Combo Set components



Eckert & Ziegler

Mick Radio-Nuclear  
Instruments, Inc.

An Eckert & Ziegler BEBIG Company

# CT/MR 2/3 Channel Endometrial Applicator Sets

## SETM1405 - CT/MR 2/3 Channel Endometrial Applicator Combo Set, for Eckert & Ziegler BEBIG afterloaders\*\*

Qty.	Item	Part number
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, right, L = 3 cm	LCZ1405-R-3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, left, L = 3 cm	LCZ1405-L-3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, central, L = 3 cm	LCZ1405-IU-3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, right, L = 5 cm	LCZ1405-R-5
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, left, L = 5 cm	LCZ1405-L-5
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, central, L = 5 cm	LCZ1405-IU-5
1	Sealing Caps, (10 pcs each)	LAZ17-03
1	Stainless Steel Ruler, L = 15 cm	LCZ7610
1	Sterilization Box, 381 x 254 x 38 mm***	LCZ96-1522A

## SETM1405-3 - CT/MR 2/3 Channel Endometrial Applicator 3 cm Spread Set, for Eckert & Ziegler BEBIG afterloaders\*\*

Qty.	Item	Part number
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, right, L = 3 cm	LCZ1405-R-3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, left, L = 3 cm	LCZ1405-L-3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, central, L = 3 cm	LCZ1405-IU-3
1	Sealing Caps, (10 pcs each)	LAZ17-03
1	Stainless Steel Ruler, L = 15 cm	LCZ7610
1	Sterilization Box, 381 x 254 x 38 mm***	LCZ96-1522A

## SETM1405-5 - CT/MR 2/3 Channel Endometrial Applicator 5 cm Spread Set, for Eckert & Ziegler BEBIG afterloaders\*\*

Qty.	Item	Part number
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, right, L = 5 cm	LCZ1405-R-5
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, left, L = 5 cm	LCZ1405-L-5
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, central, L = 5 cm	LCZ1405-IU-5
1	Sealing Caps, (10 pcs each)	LAZ17-03
1	Stainless Steel Ruler, L = 15 cm	LCZ7610
1	Sterilization Box, 381 x 254 x 38 mm***	LCZ96-1522A

## Required Items SETM1405, SETM1405-3, SETM1405-05\*\*

Qty.	Item	Part number
1	Transfer Tube, D = 3 mm, L = 1000 mm, Color code: green, Channel: 1	LAF1000-1
1	Transfer Tube, D = 3 mm, L = 1000 mm, Color code: yellow, Channel: 2	LAF1000-2
1	Transfer Tube, D = 3 mm, L = 1000 mm, Color code: blue, Channel: 3	LAF1000-3

## Set 0917, for Varian transfer tubes\*

Qty.	Item	Part number
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, right, L = 3 cm	0917-03-R3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, left, L = 3 cm	0917-03-L3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, central, L = 3 cm	0917-04-3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, right, L = 5 cm	0917-03-R5
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, left, L = 5 cm	0917-03-L5
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, central, L = 5 cm	0917-04-5
1	Sterilization Caps, (10 pcs)	SRC093-12
1	Stainless Steel Ruler, L = 15 cm	7610
1	Sterilization Box, 381 x 254 x 38 mm***	96-1522A

## Set 0916, for Elekta/Nucletron transfer tubes\*

Qty.	Item	Part number
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, right, L = 3 cm	0916-03-R3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, left, L = 3 cm	0916-03-L3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, central, L = 3 cm	0916-04-3
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, right, L = 5 cm	0916-03-R5
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, left, L = 5 cm	0916-03-L5
1	CT/MR 2/3 Channel Endometrial Applicator Intrauterine Tube, central, L = 5 cm	0916-04-5
1	Sterilization Caps, (10 pcs)	SRC093-12
1	Stainless Steel Ruler, L = 15 cm	7610
1	Sterilization Box, 381 x 254 x 38 mm***	96-1522A

\* The applicator has been tested for mechanical compatibility with the indicated manufacturer's transfer tubes to confirm there are no internal source obstructions. Users are responsible for validating applicator compatibility, including treatment planning systems, with their afterloading equipment. Varian is a trade name/trademark of Varian Medical Systems, Inc. Elekta/Nucletron are trade names/trademarks of Elekta AB (publ).

\*\* Currently, the CT/MR 2/3 Channel Endometrial Applicator Sets are not compatible with MultiSource and GyneSource.

\*\*\* Manufactured by PST Plastic Sterilizing Trays Corporation

Mick is a trademark of Eckert & Ziegler BEBIG SA and its subsidiaries.

The mentioned products are not available in all markets. Please contact your local Eckert & Ziegler BEBIG representative for more information.

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