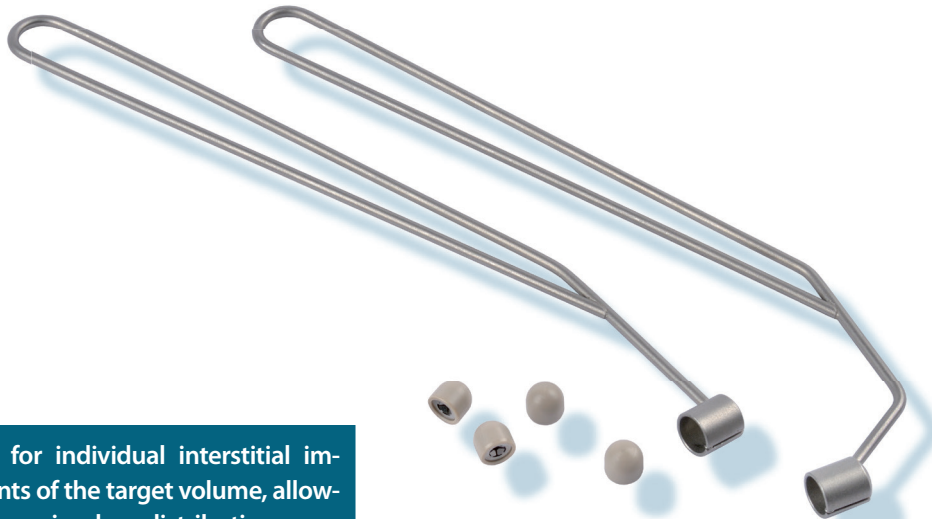


# Tongue and Mouth Applicator Set

SET0006



Set for individual interstitial implants of the target volume, allowing precise dose distribution.

## Tongue, Mouth

### Easy Insertion

The Tongue and Mouth Applicator Set is used for the brachytherapy of the tongue and floor of the mouth. The 16G plastic needles are designed to be easily inserted with an obturator ensuring an accurate implant of the target volume. The fixation caps are tolerable for the patient during treatment by covering the needle tips.

### Effective Fixation

The set includes two anatomically shaped holders for fixation caps. The holders are designed to attach the caps in the glossal or subglossal area. Fixation balls ensure that the needles remain in place.

### Precise Dose Distribution

By providing the tools to easily implant this difficult area, it is possible to obtain a precise dose distribution which completely encompasses the target volume. The Tongue and Mouth Applicator Set streamlines interstitial brachytherapy, and is tolerable for the patient during treatment.

### Features

- Fixation caps are tolerable for the patient during treatment
- Individual needle implants allow precise dose distribution
- Fixation cap holders easily attach the caps to the needles while maintaining implant geometry
- Needles and obturators are designed for added rigidity and easy insertion
- Tongue and Mouth Applicator Set streamlines the implant procedure

### Set Content SET0006

| Quantity | Item                                                | Part number |
|----------|-----------------------------------------------------|-------------|
| 20       | Fixation Cap for Plastic Needles                    | LLZ02-01    |
| 2        | Fixation Balls, d = 1.6 mm, D = 7 mm, (10 pcs)      | LLZ06-05    |
| 1        | Opening Forceps for Fixation Balls <sup>2</sup>     | LAH05-02    |
| 1        | Holder for Fixation Cap, glossal                    | LAH04-01    |
| 1        | Holder for Fixation Cap, subglossal                 | LAH04-02    |
| 20       | Plastic Needle, sterile, D = 1.65 mm, L = 150 mm    | LLA150-KB   |
| 1        | Obturators for Plastic Needles, L = 150 mm, (5 pcs) | LLH01-150   |

### Required Items

| Quantity | Item                                            | Part number |
|----------|-------------------------------------------------|-------------|
| 20       | Easy Click Transfer Tube, D = 3 mm, L = 1000 mm | LAG1000     |

### Optional Items

| Quantity | Item                                                            | Part number |
|----------|-----------------------------------------------------------------|-------------|
| 1        | Set of X-Ray Markers, L = 325 mm, Code = 01-02                  | SET0030     |
| 1        | Set of X-Ray Markers, L = 325 mm, Code = 01-20                  | SET0034     |
| 1        | Channel Coding for Needles and Catheters (Set for Channel 1-20) | LLZ03-21    |
| 1        | Channel Coding for Transfer Tubes (Set for Channel 1-20)        | LLZ04-01    |

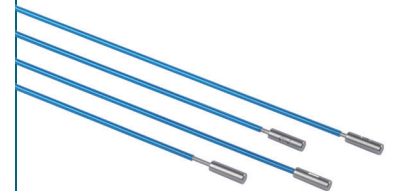
### Isodose



### Opening Forceps for Fixation Balls



### Plastic Needles



### Easy Click Transfer Tube



<sup>2</sup> Manufactured by Otto Leibinger GmbH

