

# H.A.M. Applicators (Flaps)



Customized applicators for HDR intraoperative radiation therapy and treatment of superficial tumors.

## Skin, Mucosa, Intraoperative

### Various Treatment Sites

The Harrison-Anderson-Mick Applicators are used for the treatment of skin surface, mucosa and tumor bed/organ surface (intraoperative).

### Flexibility

The H.A.M. Applicator consists of a flexible pad of silicone rubber that is 8 mm thick. An array of catheters are embedded parallel to each other spaced 10 mm apart while a consistent source-to-tissue distance of 5 mm is maintained. Because of its flexibility, the H.A.M. Applicator easily conforms to the shape of surfaces to which it is applied.

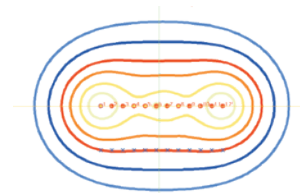
### Customized Solution

H.A.M. Applicators are available in different sizes. Multiple numbers of channels from 3 up to 24 provide the desired treatment area coverage. The H.A.M. Applicators are for single use only.

### Features

- Various treatment options
- Guarantee uniform dose distribution
- Customized sizes
- Each H.A.M. Applicator can also be ordered separately
- Single use

Isodose



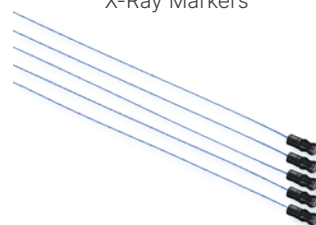
Easy Click Transfer Tube



Cutter for Flexible Catheter



X-Ray Markers



# H.A.M. Applicators (Flaps)

## KBE-LFO01-03 - KBE-LFO01-24

(Item numbers are included for reordering purposes)

H.A.M. Applicator, 3-channel, 6 Fr, without embedded catheters (KBE-LFO01-03)  
H.A.M. Applicator, 4-channel, 6 Fr, without embedded catheters (KBE-LFO01-04)  
H.A.M. Applicator, 6-channel, 6 Fr, without embedded catheters (KBE-LFO01-06)  
H.A.M. Applicator, 9-channel, 6 Fr, without embedded catheters (KBE-LFO01-09)  
H.A.M. Applicator, 12-channel, 6 Fr, without embedded catheters (KBE-LFO01-12)  
H.A.M. Applicator, 15-channel, 6 Fr, without embedded catheters (KBE-LFO01-15)  
H.A.M. Applicator, 18-channel, 6 Fr, without embedded catheters (KBE-LFO01-18)  
H.A.M. Applicator, 21-channel, 6 Fr, without embedded catheters (KBE-LFO01-21)  
H.A.M. Applicator, 24-channel, 6 Fr, without embedded catheters (KBE-LFO01-24)

### Required Items

Quantity	Item	Part number
1	Easy Click Transfer Tube, D = 3 mm, L = 1000 mm	KBE-LAG1000
20	Flexible Catheter Single Leader, D = 1.65 mm, L = 300 mm	KBE-LLA300-F
1	Cutter for Flexible Catheters <sup>7</sup>	KBE-LAH06-01

### Optional Items

Item	Part number
Set of X-Ray Markers, L = 325 mm, Code = 01-20	KBE-SET0034
Fixation Balls, d = 1.6 mm, D = 7 mm, (10 pcs) (Qty. depending on the number of channels to be used)	KBE-LLZ06-05
Opening Forceps for Fixation Balls <sup>2</sup>	KBE-LAH05-02

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

<sup>7</sup> Manufactured by Pressmaster GmbH

#### Manufacturer:

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