## Technical Sheet (US) The ALN Extraction and/or Repositioning Kit ALN 2 in 1 RS

- Only by jugular approach
- Pincer system: specially designed for the removal of all ALN Vena Cava Filters
- CE Mark 0297
- FDA Approved

## The ALN Extraction and/or repositioning kit ALN 2 in 1 RS contains:

- ✓ A Pincer catheter (7F with 2 black markers + pincer with 8 strands + 3-ways stop cock)
- ✓ An introduction system (dilator, 9F catheter with a radio-opaque marker band)
- ✓ A puncture needle
- ✓ A J-guidewire

| When the <b>9F extraction sheath</b> is <b>lowered</b> by 1 cm, the <b>angle</b> of the curved section decreases. |  |
|---|--|
| When the <b>9F extraction sheath</b> is <b>lowered</b> by 1.5 cm, the <b>ALN 2 in 1 RS is straight</b> .          | Ability to change the angle of<br>the pincer depending on the<br>position of the ALN IVC filter<br>implanted |

## Parameters of the ALN 2 in 1 RS System

| Diameter of<br>the strands<br>(mm) | Material              | Diameter of the pincer (mm) | Opening angle | Length of the pincer<br>(mm) |
|------------------------------------|-----------------------|-----------------------------|---------------|------------------------------|
| 0.4                                | Stainless<br>316 LVM* | 13.5-15                     | 140°-145°     | 24                           |

\*ISO 5832-1

## The ALN Extraction and/or Repositioning Kit ALN 2 in 1 RS

| ALN 2 in 1 RS   |   |  |  |  |
|---|---|--|--|--|
| Approach  | Jugular   |  |  |  |
| Product Code  | RK-2010   |  |  |  |
| Introduction system: Dilator in the extraction sheath |   |  |  |  |
|   |   |  |  |  |
|   |   |  |  |  |
| Extraction<br>sheath                                  | Radio-opaque marker band Ø Internal: 9F Length: 610 mm   No haemostatic valve Ø External: 11F                                 |  |  |  |
| Dilator   | Ø Internal: <b>3F</b><br>Length: 675 mm<br>Ø External: <b>9F</b>  |  |  |  |
| Sheath  | Two black markers to visualize the stages of the removal procedure Ø Internal: <b>7F</b> Length: 636 mm Ø External: <b>9F</b> |  |  |  |
| Pincer Kit  | Handle 3-ways stop cock   |  |  |  |
| Puncture  | Ø : 17 G  |  |  |  |
| needle  |   |  |  |  |
| J-guidewire   | Ø: 0.035"<br>J Radius (mm) : 3<br>Length: 150 cm  |  |  |  |

Sterilization by ethylene oxide

2