

# Technical Sheet

## The OATF Optional Vena Cava Filter with Hook

- Permanent and/or temporary prevention of pulmonary embolism
- 4 approaches: jugular, brachial, femoral and popliteal
- 3T MRI Compatible
- CE Mark 0297

### The OATF Optional Vena Cava Filter with Hook Kit contains:

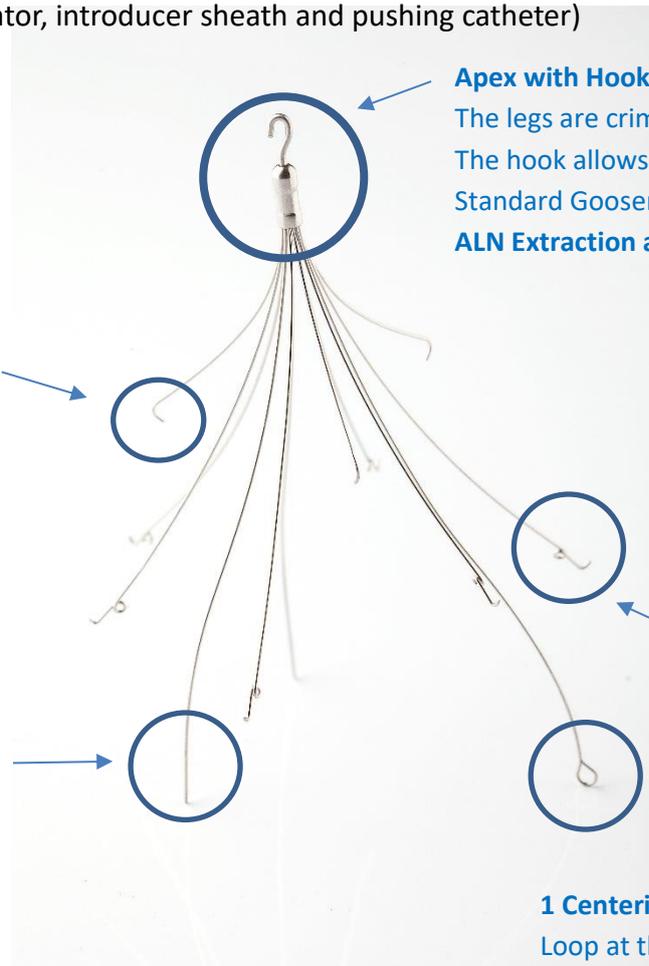
- ✓ The **OATF Optional Vena Cava Filter with Hook** in its holder
- ✓ An **introduction system** (dilator, introducer sheath and pushing catheter)
- ✓ A **puncture needle**
- ✓ A **J-guidewire**

### 3 Anti-tilting Legs

Optimisation of the filter centering

### 2 Centering legs

Flaked tip



### Apex with Hook

The legs are crimped inside the apex.

The hook allows to retrieve the filter using a Standard Gooseneck Snare\* or using one of ALN Extraction and/or Repositioning Kits.

### 6 Anchoring legs

Anti-transfixion loop and hook at the tip

### 1 Centering leg

Loop at the tip (used to push the filter during implantation by the femoral approach)

### Parameters of the Filter with Hook

Leg's diameter (mm)	Material	Maximum diameter of the vena cava (mm)	Length of the hook (mm)	Filter's length (mm)
0.3	Stainless Steel 316 LVM**	32	4	59

\* The Standard Gooseneck Snare for removing an ALN optional vena cava filter must have a maximum wire diameter of 0.6 mm. The withdrawal sheath used with the lasso must have a minimum internal diameter of 9F.

\*\*ISO 5832-1

