



# **Snare Systems**

- > Multi-Snare®
- > Multi-Snare® Micro
- > Multi-Snare®-VSD Loop-Set

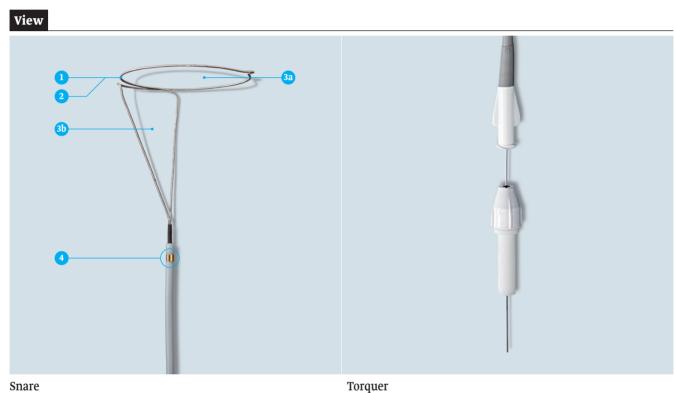
The Multi-Snare® is a multiple retrieval snare for interventional (neuro-) radiology and cardiology.

The highly-efficient, dual-plane design of the Multi-Snare® device makes it possible to grasp objects from any angle.

www.pfmmedical.com

The Multi-Snare® is a multiple retrieval snare with a dual-plane design to grasp objects from any angle.

Three different types in various sizes make our snare the ideal interventional solution for use in middle-sized to large vessels (Multi-Snare®), in distal smaller vessels (Multi-Snare® Micro) and for supporting the implantation of the pfm medical occlusion device Nit-Occlud® Lê VSD (Multi-Snare® VSD Loop-Set).



- 1 Variable loop diameter
- Radiopaque loop
- 3a First plane
- Second plane
- 4 Radiopaque gold marker

## Benefits

## General

# **Dual-plane** system

In addition to the main loop, the Multi-Snare® also features an additional, lateral retrieval function. These two planes enable objects of all kinds to be grasped quickly and safely.

## Variable loop size

The diameter of the loop on the Multi-Snare® can be easily adjusted to the exact size of the object to be retrieved.

## Special: Multi-Snare® VSD Loop-Set **Contra-lateral positioning of a catheter**

Developed for the support during implantation of Nit-Occlud® Lê VSD: The Multi-Snare® VSD Loop-Set is especially intended for supporting the contra-lateral positioning of a catheter using the crossover technique by aligning the guide wire.

# Details

#### General

- Dual-plane system for retrieval using the loop or for lateral grasping
- ▶ Radiopaque loop made from coiled platinum wire
- High tensile strength thanks to flexible nitinol core wire
- ▶ Low-profile introducer sheath (3 F minimum)
- ▶ 360°-Drehung der Fangebenen möglich
- ▶ The loops can be rotated 360°
- Reduced friction, direct 1:1 torque and excellent leverage during application

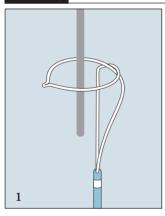
# Special: Multi-Snare® VSD Loop-Set

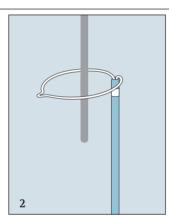
- extended shaft of the snare
- two clips included, suitable for fixing the wire in the crossover position

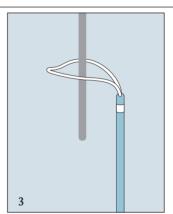
## Use

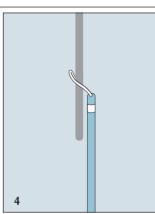
- ▶ Interventional use in cardiovascular procedures
- Grasping or retrieval of diverse foreign bodies (wires, catheters, etc.)
- ▶ Positioning of implants and grafts
- ▶ Added support during cross-over procedures
- Assistance at veni-puncture procedure in order to provide central venous access
- ▶ Repositioning or adjustment of a long-term intravenous catheter
- ▶ Fibrin sheath stripping of a long-term intravenous catheter

# Handling

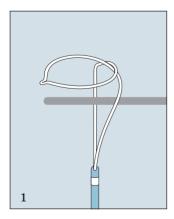


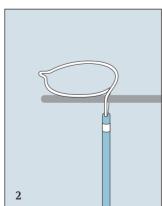


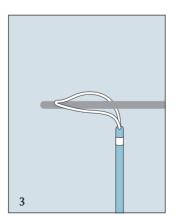


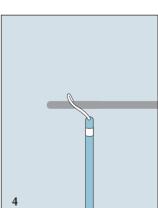


1. First plane: loop catching









2. Second plane: lateral catching

## **Ordering Information**



**Multi-Snare**® > For use in middle-sized to large blood vessels

Content: Snare, snare catheter, insertion aid, torquer

| REF    | Snare<br>diameter | length | Introducer<br>Catheter | length |
|--------|-------------------|--------|------------------------|--------|
| 147305 | 5 mm (5-8)        | 125 cm | 4 F                    | 105 cm |
| 147310 | 10 mm (10-15)     | 125 cm | 4 F                    | 105 cm |
| 147315 | 15 mm (15-20)     | 125 cm | 5 F                    | 105 cm |
| 147320 | 20 mm (20-30)     | 125 cm | 6 F                    | 105 cm |
| 147330 | 30 mm (30-40)     | 125 cm | 6 F                    | 105 cm |



Multi-Snare® Micro > For use in distal smaller vessels

Content: Snare, snare catheter, insertion aid, torquer

| REF    | Snare<br>diameter | length | Introducer<br>Catheter | length |
|--------|-------------------|--------|------------------------|--------|
| 147302 | 2 mm (2-3)        | 175 cm | 3 F                    | 150 cm |
| 147304 | 4 mm (4-6)        | 175 cm | 3 F                    | 150 cm |



**Multi-Snare® VSD Loop-Set** > Especially intended for supporting the implantation of the pfm medical occlusion device Nit-Occlud® Lê VSD

> Set content: Snare, guide wire, 2 clips

| REF    | Snare<br>diameter | length |
|--------|-------------------|--------|
| 147015 | 15 mm (15-20)     | 145 cm |

The set features a 260 cm hydrophilic-coated crossover wire (0.035 inch with 60° angled tip), and 2 metal clips. The Multi-Snare VSD Loop-Set is only available without a sling catheter.

### Contact

Should you have any questions our Customer Service & Sales Support team is happy to advise you.

service@pfmmedical.com T +49 (0)2236 9641-0 F +49 (0)2236 9641-51

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