

### Varicose veins (from 1 to 5 mm)

#### Treatment

Reticular, collateral and perforating veins can be treated with F Care Systems' CR12i and CR30i catheters. The catheters are extremely flexible, so that they follow the direction of the vein easily. Smooth insertion is ensured with the advanced coating material around the catheter. The non-insulated tip transmits the high frequency signal to the vein wall. This causes the vein to coagulate and eventually disappear.

The catheter is manipulated with a sterilized handset. Scrolling the handset's wheel will move the catheter in or out of the vein.



CR30i catheter with handset

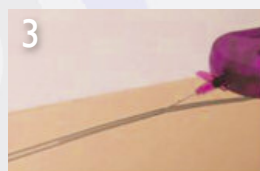
#### 4 Step procedure



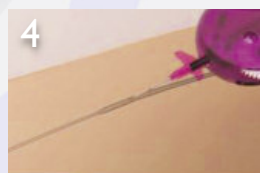
1. Insert the introduction needle into the vein.



2. Replace the introduction needle with the catheter using the sterilized handset.



3. Move the catheter up the vein by scrolling the handset wheel.



4. Retract the catheter while pushing the treadle to transmit an RF signal in the vein. The vein will coagulate and disappear.

## Needles and catheters

### The advantages

#### For the patient

- No pain during and after treatment
- No pigmentation or allergic skin reaction
- No dermatological reactions due to chemical compound
- High esthetic outcome

#### For the doctor

- Easy to use
- Permanent occlusion
- All body parts
- Semi-sterile environment (private practice)
- No chemical agent in the body
- Collateral, peripheral and perforating veins can be treated

### Technical specifications

#### CR12i

- |                     |                        |
|---------------------|------------------------|
| • Diameter catheter | 0.3 mm                 |
| • Length            | 27 mm                  |
| • Handset           | 140 mm x 55 mm x 15 mm |
| • Weight handset    | 40 gr                  |
| • Coating           | PTFE                   |
| • Tip               | Metal                  |

#### CR30i

- |                     |                        |
|---------------------|------------------------|
| • Diameter catheter | 0.6 mm                 |
| • Length            | 27 mm                  |
| • Handset           | 140 mm x 55 mm x 15 mm |
| • Weight handset    | 40 gr                  |
| • Coating           | PTFE                   |
| • Tip               | Metal                  |