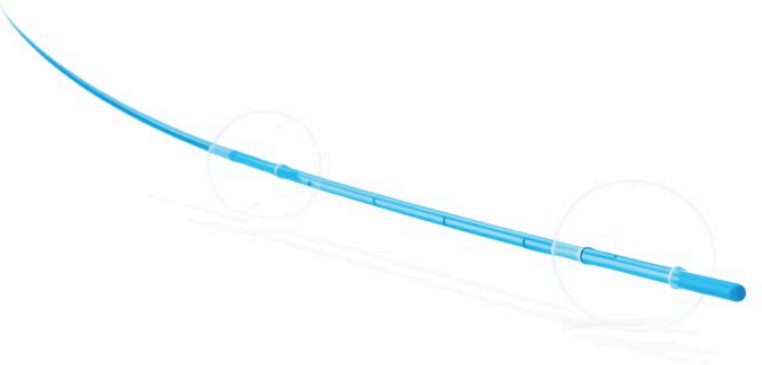
BASIS®

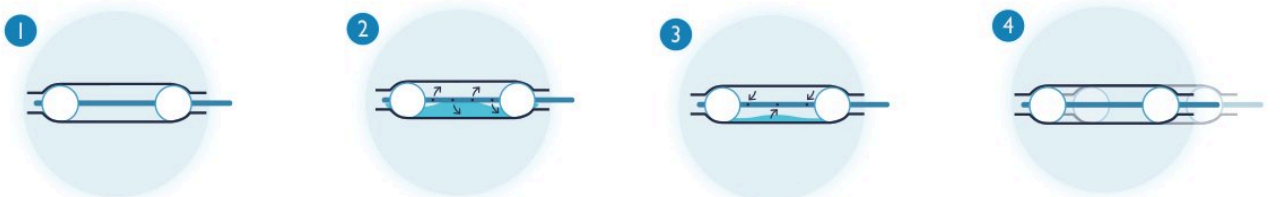
SECLUSION™ CATHETER

Dual-Balloon Precision for Venous Ablation



Non-thermal, non-tumescent treatment for superficial venous reflux

HOW IT WORKS



Balloon isolation
Dual balloons isolate a segment of the vein.

Drug infusion
A liquid agent is delivered for controlled chemical ablation.

Drug aspiration
The agent is aspirated to remove any residual solution from the vein.

Reposition & repeat
Catheter is repositioned for the next treatment segment.

Controlled chemical ablation using dual-balloon isolation technology

SAFE & COMFORTABLE
- Non-thermal, non-tumescent
- No painful injections
- No lidocaine toxicity

PRECISE & CONTROLLED
- Direct vein wall contact
- Targeted placement
- Removal of agent after treatment

NO MIGRATION RISK
- Not an implant
- No painful foreign body reaction
- No agent migration

TECHNICAL SPECIFICATIONS

Catheter Length	90 cm
Diameter	7 Fr
Balloon Diameter	Up to 12 mm
Balloon Separation	7 cm
Marker Bands Separation	7 cm and 3.5 cm
Lumens	4
Guidewire Compatibility	0.014" or 0.018"
Infusion/Aspiration Ports	3 Aspiration and 4 Infusion Openings
Control Mechanism	Hand Controller



BASIS®

Basis Medical Inc.
4080 McGinnis Ferry Road
Building 300, Suite 304
Alpharetta, GA 30005 USA

www.basismedical.com
info@basismedical.com

Scan to learn more
Full Brochure • IFU • Procedure Video