

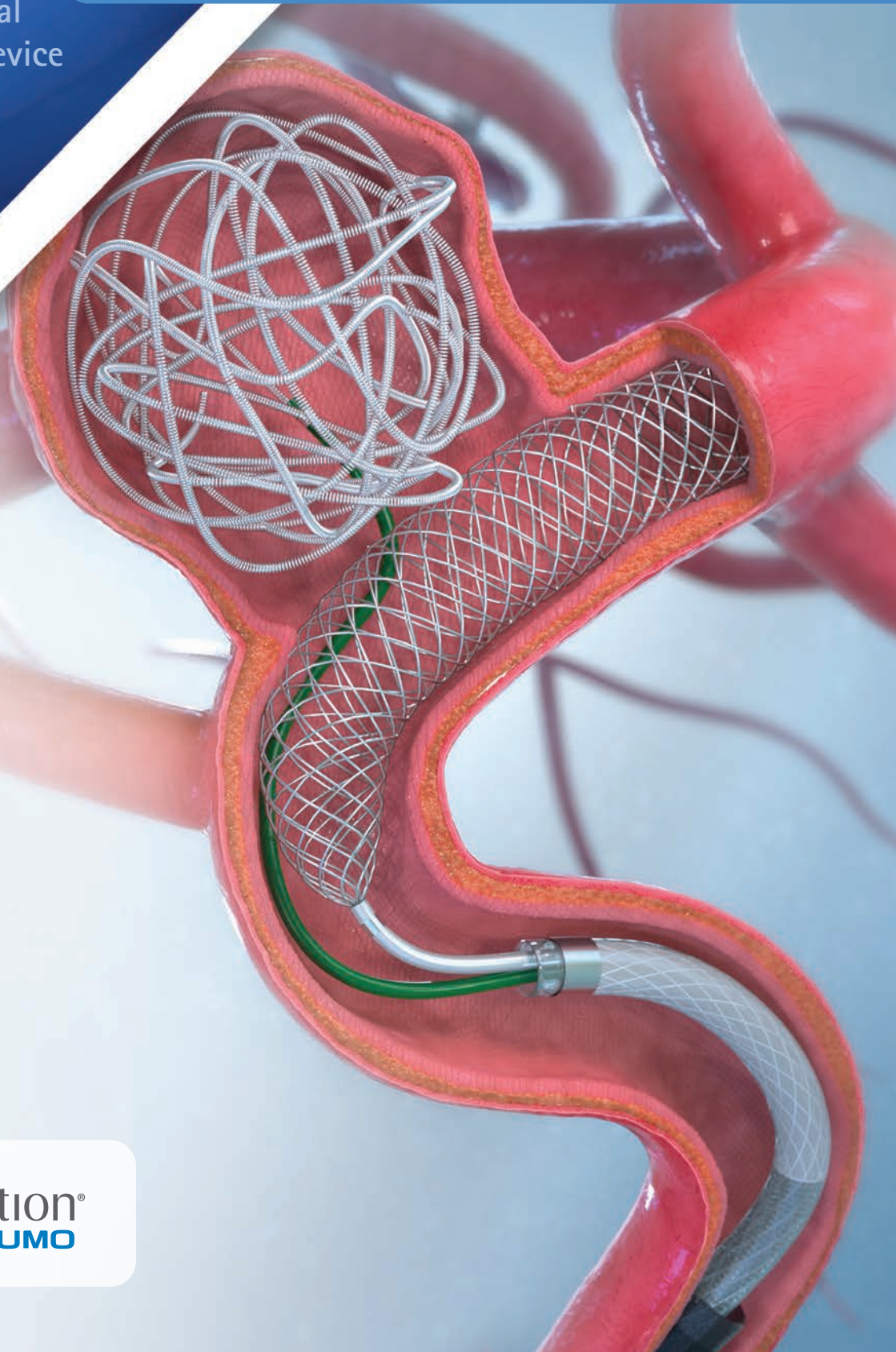
Stent Deployment. REFINED.

Low-profile
Visualized
Intraluminal
Support Device

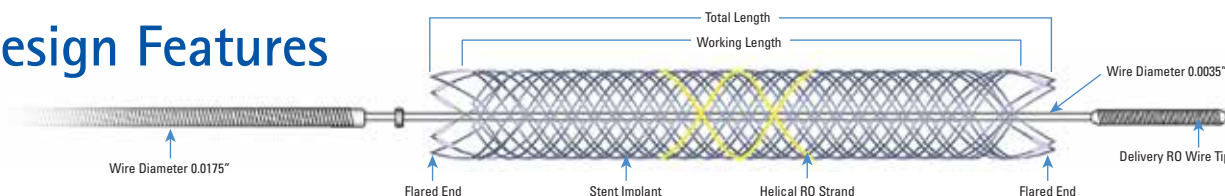


LVIS[®]

Intraluminal Support Device



Design Features



| ATTRIBUTE | DETAIL | FEATURE |
|-----------------------------|--|---|
| Number of Wires | 16 | Flex and fully expand to conform to vessel |
| Microcatheter Compatibility | 0.021" | Delivery through low profile delivery systems |
| Flared Ends | 4 | Help anchor the stent |
| Radiopaque Strands | 2 | Enables visualization of the entire stent body |
| Implant Wire Diameter | .0024" | Allows delivery through low profile catheter system |
| Retrievable | Up to 3mm of stent within the catheter | Provides confidence with deployment |
| Cell Size | 0.8mm | Ensures small finishing coils stay in the aneurysm |
| Metal Coverage | 28% | High metal coverage to enhance clinical outcomes |
| Radiopaque Markers | 4 distal 4 proximal | Ensure proper control of proximal and distal ends expansion |
| Fluorosafe Marker | 148cm from distal tip | Designed to reduce radiation exposure to patient |

Sizing and Ordering Information

TOTAL LENGTH/WORKING LENGTH IN DIFFERENT VESSEL DIAMETERS (mm)

| DEVICE | LABELED DIAMETER x TOTAL LENGTH (mm) | PRODUCT CODE | 2.0mm | 2.5mm | 3.0mm | 3.5mm | 4.0mm | 4.5mm | 5.0mm | 5.5mm |
|--------|---|--------------|---------|---------|---------|---------|---------|---------|---------|---------|
| LVIS® | 3.5 x 17 | 212517-CAS | 25 / 21 | 23 / 19 | 20 / 16 | 17 / 13 | | | | |
| LVIS® | 3.5 x 22 | 212525-CAS | 35 / 31 | 32 / 28 | 27 / 23 | 22 / 18 | | | | |
| LVIS® | 4.0 x 12 | 212912-CAS | | 16 / 12 | 15 / 11 | 14 / 10 | 12 / 8 | | | |
| LVIS® | 4.0 x 17 | 212917-CAS | | 27 / 23 | 24 / 20 | 21 / 17 | 17 / 13 | | | |
| LVIS® | 4.0 x 22 | 212922-CAS | | 37 / 33 | 34 / 30 | 29 / 25 | 22 / 18 | | | |
| LVIS® | 4.0 x 28 | 212928-CAS | | 48 / 44 | 43 / 39 | 37 / 33 | 28 / 24 | | | |
| LVIS® | 4.0 x 31 | 212931-CAS | | 54 / 50 | 48 / 44 | 41 / 37 | 31 / 27 | | | |
| LVIS® | 4.5 x 18 | 213015-CAS | | | 28 / 24 | 26 / 22 | 22 / 18 | 18 / 14 | | |
| LVIS® | 4.5 x 23 | 213025-CAS | | | 40 / 36 | 36 / 32 | 31 / 27 | 23 / 19 | | |
| LVIS® | 4.5 x 32 | 213041-CAS | | | 57 / 53 | 52 / 48 | 44 / 40 | 32 / 28 | | |
| LVIS® | 5.5 x 30 | 214035-CAS | | | | | 51 / 47 | 45 / 41 | 39 / 35 | 30 / 26 |
| LVIS® | 5.5 x 33 | 214049-CAS | | | | | 58 / 54 | 51 / 47 | 43 / 39 | 33 / 29 |

The LVIS® device is compatible with the Headway® 21 Microcatheter

INDICATIONS FOR USE: The LVIS® device is intended for use with embolic coils for the treatment of intracranial neurovascular diseases.

 **MicroVention®**
TERUMO
microvention.com

MicroVention, Inc.
Worldwide Headquarters
35 Enterprise
Aliso Viejo, CA 92656 USA
PH +1.714.247.8000
PH 1.800.990.8368

MicroVention UK Limited
Suite 3, The Barracks Building
10 Cliffords Fort, North Shields
Tyne and Wear, NE30 1JE
United Kingdom
PH +44 (0) 191 258 6777
F +44 (0) 191 258 5999

MicroVention Europe, S.A.R.L.
30 bis, rue du Vieil Abreuvoir
78100 Saint-Germain-en-Laye
France
PH +33 (1) 39 21 77 46
F +33 (1) 39 21 16 01

MicroVention Deutschland GmbH
Hildebrandtstr. 4 F
D-40215 Düsseldorf
Germany
PH +49 211 210 798-0
F +49 211 210 798-29