

Balanced performance that's ahead of the curve

The Launcher guide catheter offers you a blend of flexibility, support, and visualisation – the capability you need to respond to your challenging cases.

Optimal balance between flexibility and support

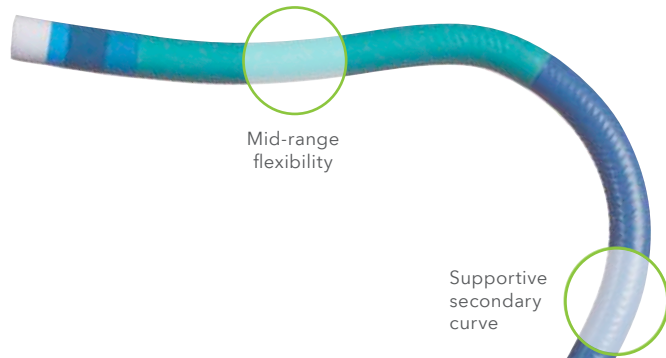
- Flexible distal segment enables you to engage the guide for backup support
- Full-wall technology construction provides kink resistance and stable torque control¹
- Supportive secondary curve for backup support when delivering larger profile devices

Enhanced visualisation

- Large 8 F I.D. (0.090 inches) allows for enhanced vessel visibility and device passage²
- Vest-tech nylon outer jacket provides excellent hub-to-tip radiopacity³
- Radiopaque marker band facilitates tip orientation for ostial engagement

Full range of traditional and specialty curves

- Extensive collection of traditional and specialty coronary curves available

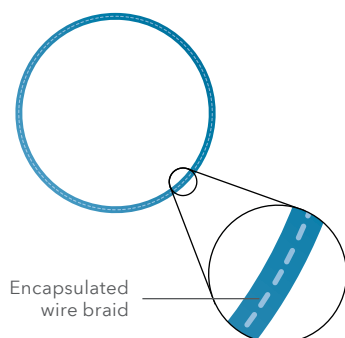


Mid-range flexibility

Supportive secondary curve

Medtronic full-wall technology:

Encapsulated flat-wire braid enables thinner, more robust walls without compromising support, retention, or torque response.¹



Encapsulated wire braid

Launcher 8 F Guide Catheters

| LEFT CORONARY CURVES | | | | | Backup support left |
|-----------------------|--------------------|------------|---------------------|------------------------|----------------------|
| Left standard (JL) | Short left (SL) | JCL | Amplatz left | Short amplatz left | EBU |
| LA8JL30 | LA8SL30 | LA8JCL30 | LA8AL75 | LA8SAL75 | LA8EBU30 |
| LA8JL35 | LA8SL35 | LA8JCL35 | LA8AL10 | LA8SAL10 | LA8EBU35 |
| LA8JL40 | LA8SL40 | LA8JCL35D* | LA8AL10D* | LA8SAL15 | LA8EBU35D* |
| LA8JL40D* | LA8SL45 | LA8JCL40 | LA8AL15 | LA8SAL20 | LA8EBU375 |
| LA8JL45 | LA8SL50 | LA8JCL40D* | LA8AL20 | LA8SAL30 | LA8EBU40 |
| LA8JL50 | LA8SL60 | LA8JCL45 | LA8AL20D* | LA8SAL40 | LA8EBU40D* |
| LA8JL80 | | LA8JCL45D* | LA8AL25 | | LA8EBU45 |
| | | LA8JCL50 | LA8AL30 | | LA8EBU50 |
| | | | LA8AL40 | | |
| | | | LA8AL50 | | |
| RIGHT CORONARY CURVES | | | | | Backup support right |
| Right standard | Short right | JCR | Amplatz right | Shepherd's crook right | |
| LA8JR30 | LA8SR30 | LA8JCR35 | LA8AR10 | LA8SCR35 | LA8RBU35 |
| LA8JR35 | LA8SR35 | LA8JCR40 | LA8AR20 | LA8SCR40 | LA8RBU40 |
| LA8JR35D | LA8SR40 | LA8JCR45 | LA8ALR12 | | LA8RBU40D |
| LA8JR40 | LA8SR60 | | | | |
| LA8JR40D | | | Short amplatz right | | ECR |
| LA8JR45 | | | LA8SAR10 | | LA8ECR35 |
| LA8JR50 | | | LA8SAR20 | | LA8ECR40 |
| LA8JR60 | | | | | |
| | | | | | Three-dimensional |
| | | | | | LA83DRC |
| OTHER CURVES | | | | | |
| Multipurpose | MAC (multi-aortic) | Bypass | Champ | Peripheral | NOTO |
| LA8HSI | LA8MAC30 | LA8IMA | LA8CHAMP05 | LA8CARL3D* | LA8NOTO |
| LA8HSII | LA8MAC35 | LA8IMAD* | LA8CHAMP10 | LA8CARLD* | |
| LA8RMHSII | LA8MAC40 | LA8LCB | LA8CHAMP15 | LA8CHAMP15K+ | EL GAMAL |
| LA8HSIII | LA8MAC45 | LA8LCBD* | LA8CHAMP20 | LA8CHAMP20K+ | LA8ELGAMAL |
| LA8MB1 | LA8MAC50 | LA8RCB | LA8CHAMP25 | LA8CHAMP25K+ | |
| LA8MB1D* | | LA8RCBD* | LA8CHAMP30 | LA8IMAK+ | |
| LA8MB2 | | LA8RCBII | LA8CHAMP35 | LA8JR40K+ | |
| LA8MB2D* | | | LA8CHAMP40 | LA8MP1K+ | |
| LA8MP1 | | | | LA8PK1W++ | |
| LA8MPST | | | | LA8RDCK+ | |
| | | | | LA8SCR40K+ | |

D* = 90 cm shaft length Shaft diameter: 8 F K+ = 55 cm shaft length Inner diameter: 0.090 in. W++ = 47 cm shaft length
 To order curves with sideholes, please add "SH" to end of model number.

CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician.
 The curve recommendations in this guide are not meant to replace patient-specific clinical judgment.

References

- DD00561686- Summary of Safety and Clinical Performance Launcher Guide Catheter April 2023. Medtronic data on file.
- D00519182- Product Performance Specification Launcher Guide Catheters 5F, 6F, 7F and 8F August 2023. Medtronic data on file.
- D00524129- Launcher 6F Design Validation Report- Physician Interaction. Medtronic data on file.



Medtronic
 Tel: 707.525.0111
LifeLine Customer Support
 Tel: 877.526.7890
Product Services
 Tel: 888.283.7868

Europe
Medtronic Intl. Trading SARL
 Tel: 41 21 802 7000
Asia Pacific
Medtronic Intl. Ltd.
 Tel: 65 6436 5000

Canada
Medtronic of Canada Ltd.
 Tel: 905 460 3800
 Toll-free: 800 268 5346
Latin America
Medtronic USA, Inc.
 Tel: 786.709.4200

medtronic.com

UC202305613 IE ©2023 Medtronic. Medtronic, Medtronic logo, and Engineering the extraordinary are trademarks of Medtronic. All other brands are trademarks of a Medtronic company. For distribution only in markets where the Launcher guide catheter has been approved.