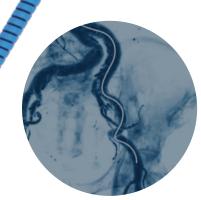




PILLARS OF PERFORMANCE

Stiff Shaft Construction

- Flat wire outer coil allows a larger inner core to provide additional shaft support
- Increased wire stiffness provides stability within the vasculature for enhanced navigation
- Push and navigation without compromising tip flexibility



HIGHLY RADIOPAQUE

Compatibility

Compatible with 0.035" & 0.038" devices

Device Placement Support

- Proprietary PTFE coating reduces friction along the wire
- Added stiffness provides extra support to facilitate advancement of devices such as dilatation catheters, stent catheters and other percutaneous devices
- Provides extra support and stability during catheter placement and exchange during contralateral access

Atraumatic Tip Design

A smooth tapered transition from the shaft to the flexible tip allows atraumatic negotiation of the most difficult anatomy



Multiple Tip Configurations

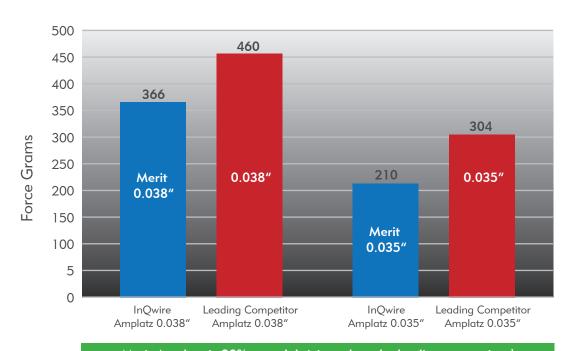
Straight tip wires in a variety of flexible profiles including 1.0cm, 3.5cm, 4.0cm, 6cm, and 7cm. A J3mm tip configuration is also available

Improved Lubricity

Proprietary PTFE coating provides improved lubricity along the entire wire surface ensuring smooth manipulation throughout the vasculature



Lubricity comparison between Merit Amplatz and the leading competitor



Lower force grams equals a more lubricious wire, improving wire navigation throughout the vasculature Improved lubricity allows catheters to move more easily over the wire

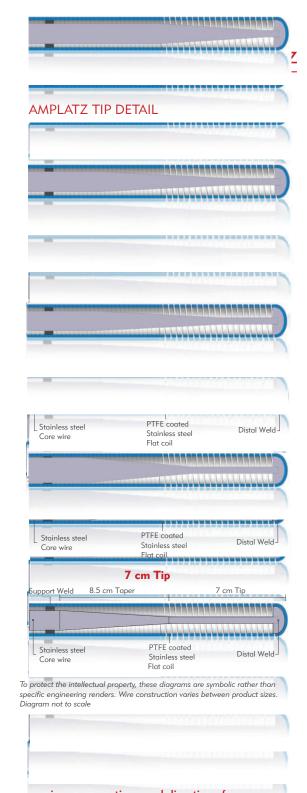
Higher force grams equals more resistance felt during wire and catheter manipulation in the vasculature

Merit Amplatz is 20% more lubricious than the leading competitor.¹

¹ Data on File. Merit takes no responsibility to update the test data.

ORDERING INFORMATION

| Catalog Number | Diameter | Length | Flexible Tip Length | Description |
|-------------------|------------------|---------------|------------------------|------------------------|
| IQA513 | 0.035" (0.89 mm) | 75 cm (29") | 1.0 cm | Straight, Short Tip |
| IQA511 | 0.035" (0.89 mm) | 180 cm (71") | 1.0 cm | Straight, Short Tip |
| IQA512 | 0.038" (0.97 mm) | 180 cm (71") | 1.0 cm | Straight, Short Tip |
| IQA509 | 0.035" (0.89 mm) | 260 cm (102") | 1.0 cm | Straight, Short Tip |
| IQA510 | 0.038" (0.97 mm) | 260 cm (102") | 1.0 cm | Straight, Short Tip |
| IQA527 | 0.035" (0.89 mm) | 145 cm (57") | 3.5 cm | Straight, Short Tip |
| IQA528 | 0.038" (0.97 mm) | 145 cm (57") | 3.5 cm | Straight, Short Tip |
| IQA521 | 0.035" (0.89 mm) | 75 cm (29") | 4.0 cm | Straight, Short Tip |
| IQA524 | 0.035" (0.89 mm) | 145 cm (57") | 4.0 cm | Straight, Short Tip |
| IQA518 | 0.038" (0.97 mm) | 145 cm (57") | 4.0 cm | Straight, Short Tip |
| IQA522 | 0.035" (0.89 mm) | 180 cm (71") | 4.0 cm | Straight, Short Tip |
| IQA564 | 0.038" (0.97 mm) | 75 cm (29") | 6.0 cm | Straight |
| IQA517 | 0.038" (0.97 mm) | 145 cm (57") | 6.0 cm | Straight |
| IQA519 | 0.038" (0.97 mm) | 180 cm (71") | 6.0 cm | Straight |
| IQA520 | 0.038" (0.97 mm) | 260 cm (102") | 6.0 cm | Straight |
| IQA563 | 0.035" (0.89 mm) | 75 cm (29") | 7.0 cm | Straight |
| IQA523 | 0.035" (0.89 mm) | 145 cm (57") | 7.0 cm | Straight |
| IQA525 | 0.035" (0.89 mm) | 180 cm (71") | 7.0 cm | Straight |
| IQA526 | 0.035" (0.89 mm) | 260 cm (102") | 7.0 cm | Straight |
| IQA500 | 0.035" (0.89 mm) | 145 cm (57") | J 3.0 mm | 3mm J |
| IQA501 | 0.035" (0.89 mm) | 180 cm (71") | J 3.0 mm | 3mm J |
| IQA502 | 0.035" (0.89 mm) | 260 cm (102") | J 3.0 mm | 3mm J |
| IQA503 | 0.038" (0.97 mm) | 145 cm (57") | J 3.0 mm | 3mm J |
| IQA504 | 0.038" (0.97 mm) | 180 cm (71") | J 3.0 mm | 3mm J |



 $Before\ using,\ refer\ to\ Instructions\ for\ Use\ for\ indications,\ contraindications,\ warnings,\ precautions\ and\ directions\ for\ use.$



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Merit Medical Systems, Inc. 1600 West Merit Parkway South Jordan, Utah 84095 1.801.208.4300 1.800.35.MERIT Merit Medical Europe, Middle East, & Africa (EMEA) Amerikalaan 42, 6199 AE Maastricht-Airport

The Netherlands +31 43 358 82 22

Merit Medical Ireland Ltd.

Parkmore Business Park West Galway, Ireland +353 (0) 91 703 733

