



CHALLENGE ACCEPTED.

MIGHTYwire™

Guide Wire

CHALLENGE ACCEPTED.

When increased body stiffness is a must, device compatibility cannot be compromised, and smooth passage through the vasculature is essential—go the distance with the Mighty Wire.

DEVICE-PLACEMENT SUPPORT FEATURES

Tip-Shape Retention

Distal tip retains its shape in the desired vasculature.

Smooth Passage

Proprietary PTFE coating covers the entire wire surface, making it 28% more lubricious compared to the leading competitor.

Enhanced Visibility

Radiopaque coil at the distal tip to enhance visibility under fluoroscopy.

Atraumatic

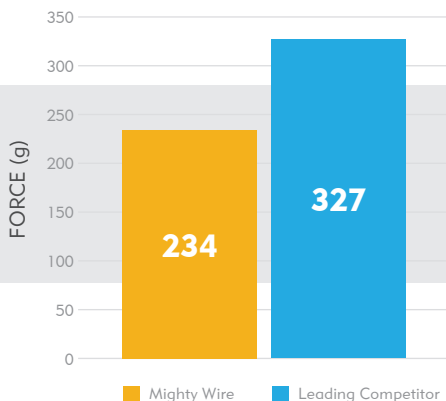
A flexible distal tip facilitates introduction of devices into the vasculature.

Device Delivery

Ultra-stiff stainless-steel core for when increased body stiffness of a wire is needed.

LOWER FRICTION, BETTER LUBRICITY

A lubricious surface ensures less friction. Less friction equals smoother navigation.



The Mighty Wire surface is **28% more lubricious** compared to the leading competitor.

MANUFACTURED WITH EXCELLENCE

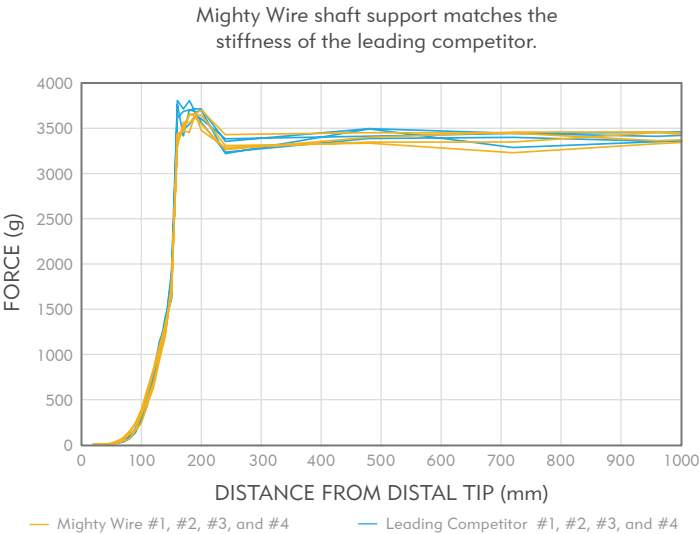
Our internal supply chain helps to ensure the Mighty Wire is built with tight manufacturing tolerances, dimensional integrity, and device compatibility for your procedures.

Compatibility

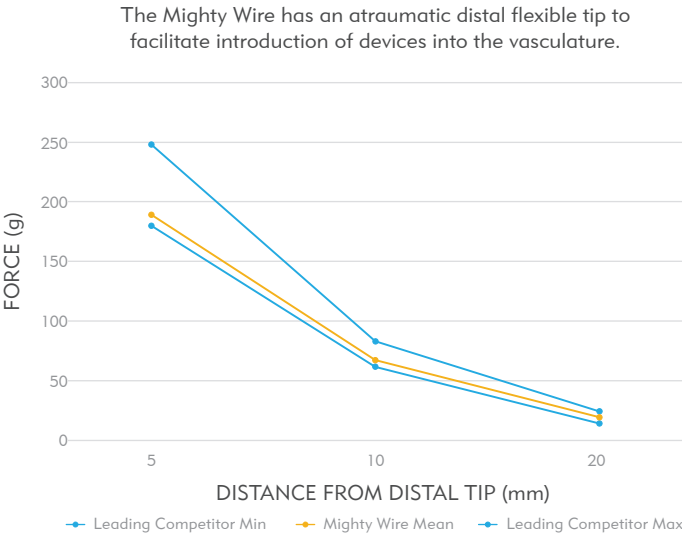
Compatible with any 0.035" and 0.038" diagnostic and interventional devices.

COMPETITIVE ANALYSIS

LATERAL STIFFNESS COMPARISON



DISTAL TIP FLEXIBILITY



ORDERING INFORMATION

CATALOG NUMBER	OUTER DIAMETER	TOTAL LENGTH	TAPER LENGTH	FLOPPY TIP LENGTH	TIP CURVE/ RADIUS PRIM/SEC	PLATINUM COIL
----------------	----------------	--------------	--------------	-------------------	----------------------------	---------------

FLOPPY TIP LENGTH, 4 CM

MW35904S	0.035"	90 cm	11 cm	4 cm	Straight	NO
MW351454S	0.035"	145 cm	11 cm	4 cm	Straight	NO
MW351804S	0.035"	180 cm	11 cm	4 cm	Straight	NO
MW352604S	0.035"	260 cm	11 cm	4 cm	Straight	YES*
MW353004S	0.035"	300 cm	11 cm	4 cm	Straight	YES*

FLOPPY TIP LENGTH, 7 CM

MW35907S	0.035"	90 cm	11 cm	7 cm	Straight	NO
MW351457S	0.035"	145 cm	11 cm	7 cm	Straight	NO
MW351807S	0.035"	180 cm	11 cm	7 cm	Straight	NO
MW352607S	0.035"	260 cm	11 cm	7 cm	Straight	YES*
MW353007S	0.035"	300 cm	11 cm	7 cm	Straight	YES*

J-TIP CURVE, 7.5 MM

MW352604J	0.035"	260 cm	11 cm	4 cm	J 7.5 mm	YES*
MW353004J	0.035"	300 cm	11 cm	4 cm	J 7.5 mm	YES*

DOUBLE CURVE

MW352604DC	0.035"	260 cm	11 cm	4 cm	75 mm/15 mm	YES*
MW353004DC	0.035"	300 cm	11 cm	4 cm	75 mm/15 mm	YES*

EXTENDED DOUBLE CURVE

MW352604EDC	0.035"	260 cm	11 cm	4 cm	55 mm/15 mm	YES*
MW353004EDC	0.035"	300 cm	11 cm	4 cm	55 mm/15 mm	YES*

*Items include a distal tip 4-cm platinum overwrap coil for enhanced visibility.
Packaged 5 units per carton.

VERSATILITY FOR YOUR PROCEDURES

Multiple configurations, shapes, and lengths to provide stability when more support is needed.



COMBINE MERIT PRODUCTS. CREATE PROCEDURAL SOLUTIONS.

Choose from a wide selection of Merit products that are compatible with the Mighty Wire. Each works to provide you with the complete procedural solutions you need to achieve better patient outcomes.

DIAGNOSTIC

INTRODUCER SHEATHS

Prelude Roadster[®]
Guide Sheaths



GUIDE WIRES

SplashWire[®]
Hydrophilic

**InQwire[®] Diagnostic and
InQwire[®] Amplatz**



ANGIOGRAPHIC CATHETERS



Impress[®]



Performa[®]

INTERVENTIONAL

PTA Balloons

Q50x[™]



First Choice[™]
Ultra High-Pressure



HEMOSTASIS VALVES

PhD[™]

FLO50[™]

Access Plus[™]



INFLATION DEVICES



Blue Diamond[™]



Diamond TOUCH[™]

Data on File

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



Understand. Innovate. Deliver.™

merit.com

Merit Medical Systems, Inc.
1600 West Merit Parkway
South Jordan, Utah 84095
1.801.253.1600
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