



**PUSHABILITY.
TRACKABILITY.
KINK RECOVERY.**

Merit Maestro[®]
Microcatheter



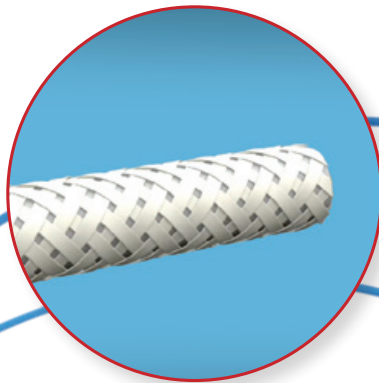
**PUSHABILITY.
TRACKABILITY.
FLEXIBILITY.**

During embolization procedures, having a reliable microcatheter will enhance the efficiency of the procedure and provide the outcomes you expect for small vessel embolization.



**HYDROPHILIC
COATING DISTAL**

Increases trackability through tortuous anatomy.

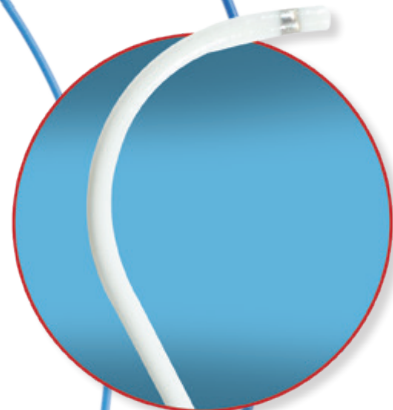


NYLON RIBBON BRAIDING

Proprietary nylon braiding provides excellent pushability, trackability and kink recovery when crossing small tortuous vessels.

**FLEXIBLE
DISTAL REGION**

Designed for atraumatic vessel entry.



Navigating Complex Anatomy

STRAIGHT

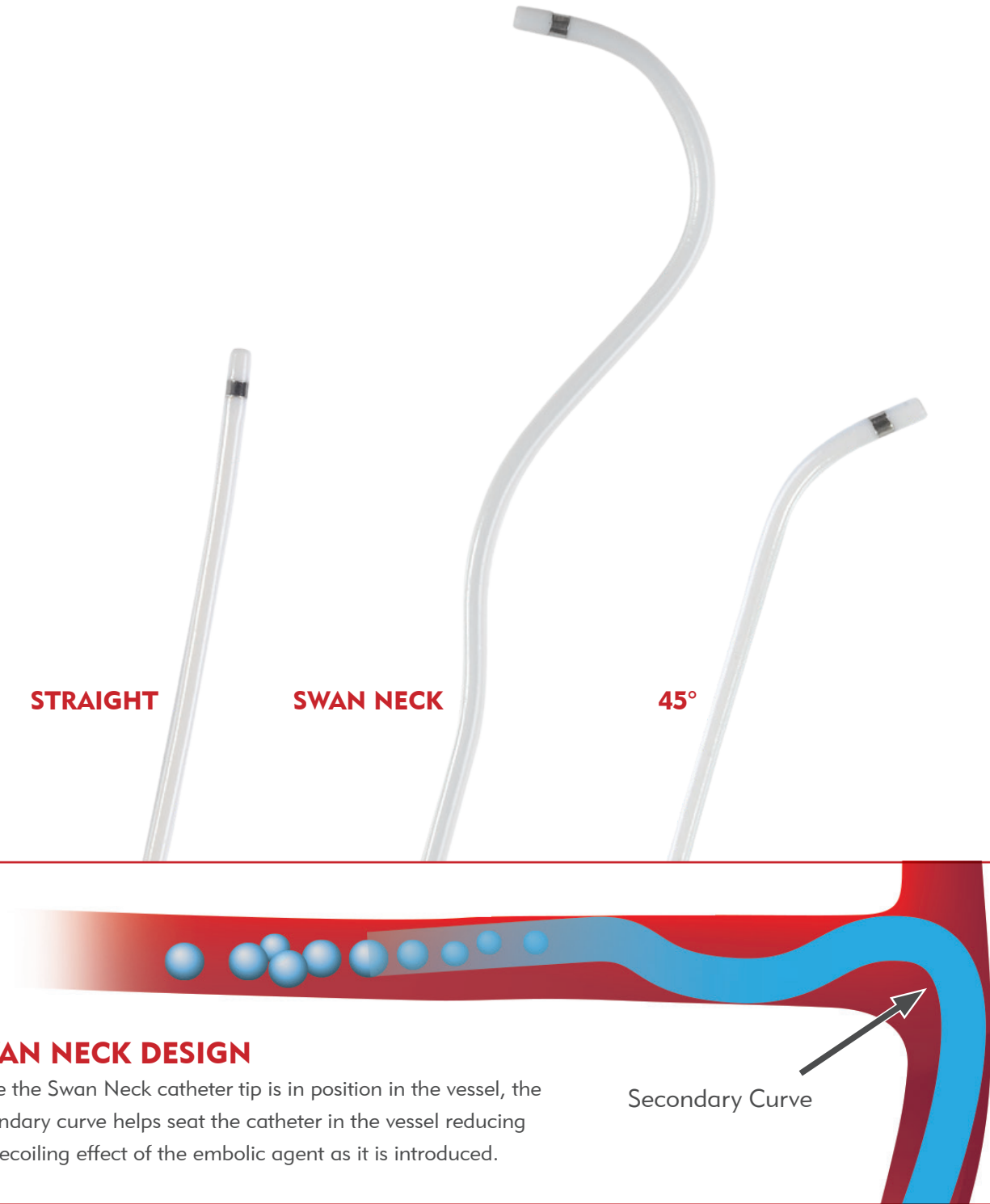
SWAN NECK

45°

SWAN NECK DESIGN

Once the Swan Neck catheter tip is in position in the vessel, the secondary curve helps seat the catheter in the vessel reducing the recoiling effect of the embolic agent as it is introduced.

Secondary Curve



ORDERING INFORMATION

Catalog Number	Maestro Proximal OD	Maestro Distal OD	Maestro Usable Length	Maestro Tip Shape	Hydrophilic Coating Length (cm)	Distance From Tip to Markerband (mm)	Minimum Guide Cath. ID	Maestro ID	Max. Guide Wire Size	Maestro Priming Vol. (mL)
2.8F TAPERED TO 2.1F										
28MC21110ST	2.8F	2.1F	110	Straight	80	1.3	0.040" (1.02 mm)	0.018" (0.46 mm)	0.016" (0.41 mm)	0.63
28MC21130ST	2.8F	2.1F	130	Straight	80	1.3	0.040" (1.02 mm)	0.018" (0.46 mm)	0.016" (0.41 mm)	0.70
28MC21150ST	2.8F	2.1F	150	Straight	80	1.3	0.040" (1.02 mm)	0.018" (0.46 mm)	0.016" (0.41 mm)	0.76
28MC2111045	2.8F	2.1F	110	45 degree	80	1.3	0.040" (1.02 mm)	0.018" (0.46 mm)	0.016" (0.41 mm)	0.63
28MC2113045	2.8F	2.1F	130	45 degree	80	1.3	0.040" (1.02 mm)	0.018" (0.46 mm)	0.016" (0.41 mm)	0.70
28MC2115045	2.8F	2.1F	150	45 degree	80	1.3	0.040" (1.02 mm)	0.018" (0.46 mm)	0.016" (0.41 mm)	0.76
28MC21110SN	2.8F	2.1F	110	Swan	80	1.3	0.040" (1.02 mm)	0.018" (0.46 mm)	0.016" (0.41 mm)	0.63
28MC21130SN	2.8F	2.1F	130	Swan	80	1.3	0.040" (1.02 mm)	0.018" (0.46 mm)	0.016" (0.41 mm)	0.70
28MC21150SN	2.8F	2.1F	150	Swan	80	1.3	0.040" (1.02 mm)	0.018" (0.46 mm)	0.016" (0.41 mm)	0.76
2.8F TAPERED TO 2.4F										
28MC24110ST	2.8F	2.4F	110	Straight	80	1.3	0.040" (1.02 mm)	0.020" (0.52 mm)	0.018" (0.46 mm)	0.63
28MC24130ST	2.8F	2.4F	130	Straight	80	1.3	0.040" (1.02 mm)	0.020" (0.52 mm)	0.018" (0.46 mm)	0.70
28MC24150ST	2.8F	2.4F	150	Straight	80	1.3	0.040" (1.02 mm)	0.020" (0.52 mm)	0.018" (0.46 mm)	0.76
28MC2411045	2.8F	2.4F	110	45 degree	80	1.3	0.040" (1.02 mm)	0.020" (0.52 mm)	0.018" (0.46 mm)	0.63
28MC2413045	2.8F	2.4F	130	45 degree	80	1.3	0.040" (1.02 mm)	0.020" (0.52 mm)	0.018" (0.46 mm)	0.70
28MC2415045	2.8F	2.4F	150	45 degree	80	1.3	0.040" (1.02 mm)	0.020" (0.52 mm)	0.018" (0.46 mm)	0.76
28MC24110SN	2.8F	2.4F	110	Swan	80	1.3	0.040" (1.02 mm)	0.020" (0.52 mm)	0.018" (0.46 mm)	0.63
28MC24130SN	2.8F	2.4F	130	Swan	80	1.3	0.040" (1.02 mm)	0.020" (0.52 mm)	0.018" (0.46 mm)	0.70
28MC24150SN	2.8F	2.4F	150	Swan	80	1.3	0.040" (1.02 mm)	0.020" (0.52 mm)	0.018" (0.46 mm)	0.76
2.8F NO TAPER										
28MC28110ST	2.8F	2.8F	110	Straight	80	1.3	0.040" (1.02 mm)	0.024" (0.62 mm)	0.021" (0.53 mm)	0.63
28MC28130ST	2.8F	2.8F	130	Straight	80	1.3	0.040" (1.02 mm)	0.024" (0.62 mm)	0.021" (0.53 mm)	0.70
28MC28150ST	2.8F	2.8F	150	Straight	80	1.3	0.040" (1.02 mm)	0.024" (0.62 mm)	0.021" (0.53 mm)	0.77
28MC2811045	2.8F	2.8F	110	45 degree	80	1.3	0.040" (1.02 mm)	0.024" (0.62 mm)	0.021" (0.53 mm)	0.63
28MC2813045	2.8F	2.8F	130	45 degree	80	1.3	0.040" (1.02 mm)	0.024" (0.62 mm)	0.021" (0.53 mm)	0.70
28MC2815045	2.8F	2.8F	150	45 degree	80	1.3	0.040" (1.02 mm)	0.024" (0.62 mm)	0.021" (0.53 mm)	0.77
28MC28110SN	2.8F	2.8F	110	Swan	80	1.3	0.040" (1.02 mm)	0.024" (0.62 mm)	0.021" (0.53 mm)	0.63
28MC28130SN	2.8F	2.8F	130	Swan	80	1.3	0.040" (1.02 mm)	0.024" (0.62 mm)	0.021" (0.53 mm)	0.70
28MC28150SN	2.8F	2.8F	150	Swan	80	1.3	0.040" (1.02 mm)	0.024" (0.62 mm)	0.021" (0.53 mm)	0.77
2.9F NO TAPER										
29MC29110ST	2.9F	2.9F	110	Straight	80	1.3	0.042" (1.07 mm)	0.027" (0.68 mm)	0.021" (0.53 mm)	0.69
29MC29130ST	2.9F	2.9F	130	Straight	80	1.3	0.042" (1.07 mm)	0.027" (0.68 mm)	0.021" (0.53 mm)	0.77
29MC29150ST	2.9F	2.9F	150	Straight	80	1.3	0.042" (1.07 mm)	0.027" (0.68 mm)	0.021" (0.53 mm)	0.85
29MC2911045	2.9F	2.9F	110	45 degree	80	1.3	0.042" (1.07 mm)	0.027" (0.68 mm)	0.021" (0.53 mm)	0.69
29MC2913045	2.9F	2.9F	130	45 degree	80	1.3	0.042" (1.07 mm)	0.027" (0.68 mm)	0.021" (0.53 mm)	0.77
29MC2915045	2.9F	2.9F	150	45 degree	80	1.3	0.042" (1.07 mm)	0.027" (0.68 mm)	0.021" (0.53 mm)	0.85
29MC29110SN	2.9F	2.9F	110	Swan	80	1.3	0.042" (1.07 mm)	0.027" (0.68 mm)	0.021" (0.53 mm)	0.69
29MC29130SN	2.9F	2.9F	130	Swan	80	1.3	0.042" (1.07 mm)	0.027" (0.68 mm)	0.021" (0.53 mm)	0.77
29MC29150SN	2.9F	2.9F	150	Swan	80	1.3	0.042" (1.07 mm)	0.027" (0.68 mm)	0.021" (0.53 mm)	0.85

CATHETER COMPATIBILITY

Maestro Size	Max. Coil Size	Max. Microsphere Size	Max. Particle Size	Max. Injection Pressure
2.8F - 2.1F	0.016" (0.41 mm)	≤ 700 µm	≤ 500 µm	800 psi (5515 kPa)
2.8F - 2.4F	0.018" (0.46 mm)	≤ 700 µm	≤ 700 µm	800 psi (5515 kPa)
2.8F - 2.8F	0.018" (0.46 mm)	≤ 700 µm	≤ 700 µm	800 psi (5515 kPa)
2.9F - 2.9F	— — — — —	≤ 900 µm	≤ 900 µm	800 psi (5515 kPa)

Packaged 1 unit per box.

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



Understand. Innovate. Deliver.™

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

merit.com

Australia
+61 (0) 3 8373 4943

Austria
0800 295 374

Belgium
0800 72 906 (Dutch)
0800 73 172 (Français)

Brazil
+55 11 4561 - 0062

Canada
1.800.364.4370

China
+86-10 8561 0788

Denmark
80 88 00 24

Finland
0800 770 586

France
0800 91 60 30

Germany
0800 182 0871

Hong Kong
+852-2207 6888

India
+91-80-41223376

Ireland (Republic)
1800 553 163

Italy
800 897 005

Luxembourg
8002 25 22

Netherlands
0800 022 81 84

Norway
800 11629

Portugal
308 801 034

Russia
+7 495 221 89 02

Singapore
+65 67536311

South Korea
+8210 2205 0707

Spain
+34 91 1238406

Sweden
020 792 445

Switzerland
(Deutsch)
+41 22 518 02 30

(Français)
+41 22 518 02 52

(Italiano)
+41 22 518 00 35

UK
0800 973 115