



# PREPARE TO BE IMPRESSED



**impress**<sup>®</sup>

Peripheral Angiographic Catheters

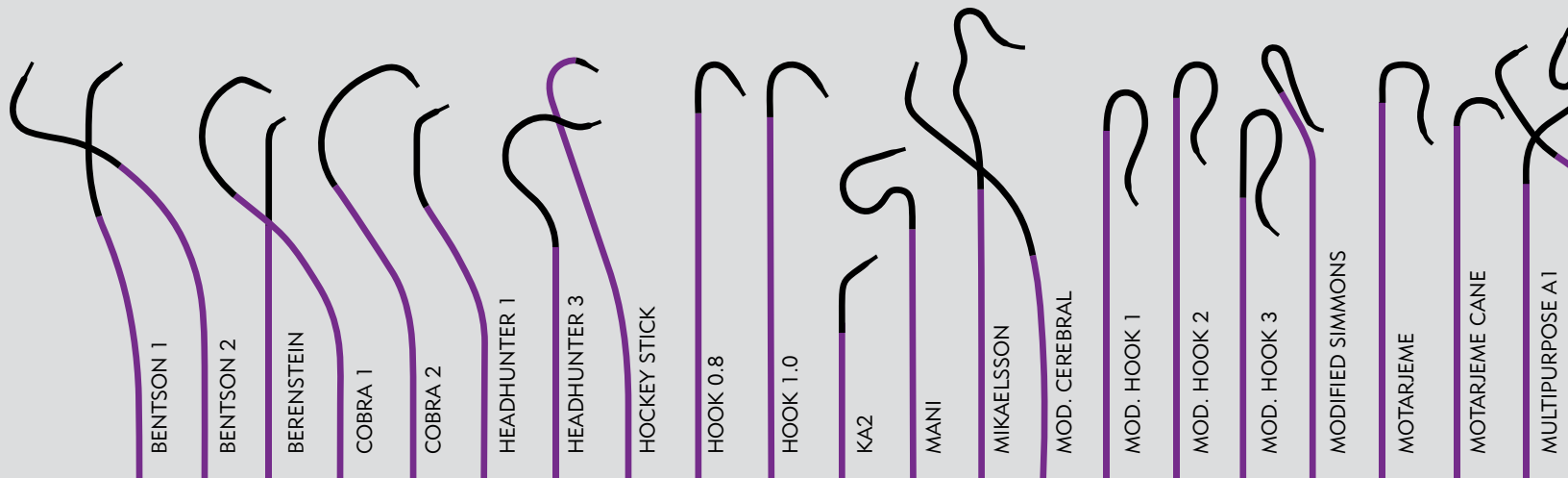


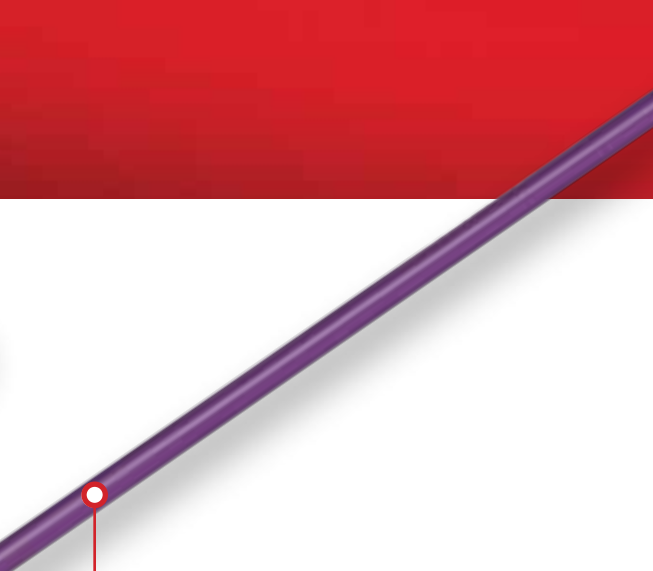
A revolutionary new design in  
Peripheral Angiographic Catheters.

Merit Medical introduces an impressive line of Peripheral Angiographic Catheters. By enhancing each aspect of the product from tip to hub, this catheter will not only meet your needs and expectations, it will impress you.

## HUB

- Accordion design, insert-molded hub and strain relief is made of soft polyurethane material which minimizes kinking and provides steerability
- Ergonomically designed wings enhance handling and control
- The internal transition provides smooth guide wire advancement





### PROPRIETARY SHAFT MATERIAL

- Braided stainless steel shaft
- Maximizes flexibility while reducing kinking
- Provides excellent torqueability
- Optimal surface smoothness
- Inner lumen provides excellent flow rates



### DISTAL TIP

- Tapered tip
- Highly visible under fluoro
- High pull strength at shaft-to-tip transition
- Excellent tip memory
- Multiple shape options

The proven advantages of our Impress peripheral catheters with the added benefit of Legato Hydrophilic coating.



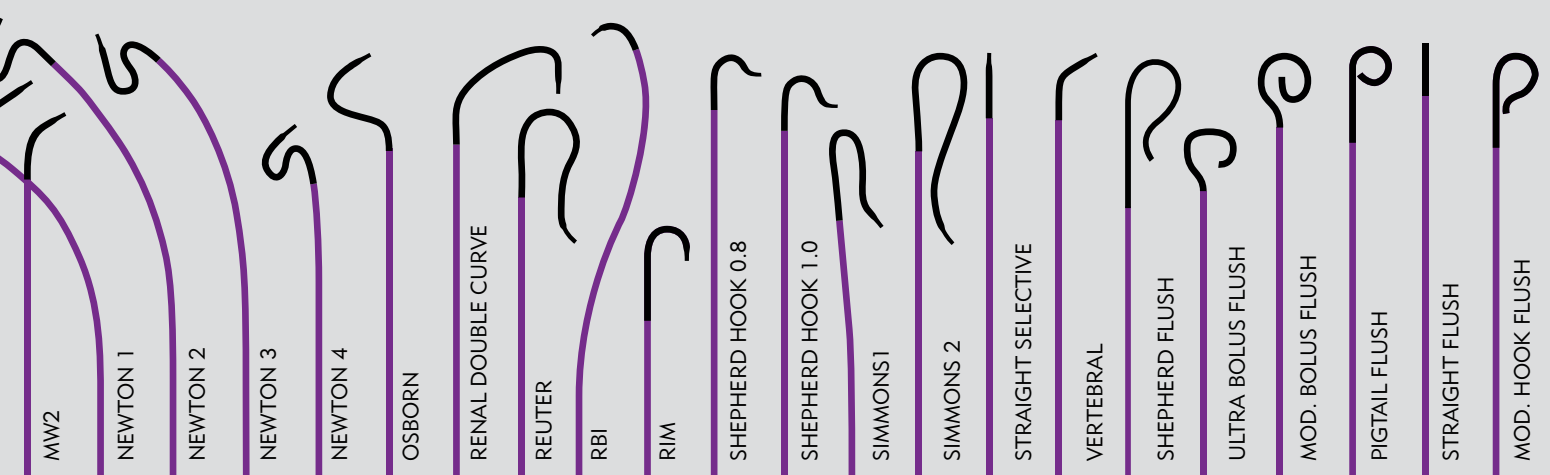
- Designed to reduce friction for smoother navigation through tortuous anatomy.
- Designed to maintain lubricity throughout the procedure

### PERIPHERAL ANGIOGRAPHIC HYDROPHILIC CATHETERS

Shape	4F	5F	Catheter Length	Coating Length	Accepts Guide Wire
Headhunter 1	410038HH1-H	510038HH1-H	100cm	40cm	0.038" (0.97mm)
Headhunter 1	412538HH1-H	512538HH1-H	125cm	40cm	0.038" (0.97mm)
Bentson 1	410038B1-H	510038B1-H	100cm	40cm	0.038" (0.97mm)
Bentson 2	410038B2-H	510038B2-H	100cm	40cm	0.038" (0.97mm)
Mani	410038MANI-H	510038MANI-H	100cm	40cm	0.038" (0.97mm)
Vertebral	46538VER-H	56538VER-H	65cm	25cm	0.038" (0.97mm)
Vertebral	410038VER-H	510038VER-H	100cm	40cm	0.038" (0.97mm)
Berenstein	46538BER-H	56538BER-H	65cm	25cm	0.038" (0.97mm)
Berenstein	410038BER-H	510038BER-H	100cm	40cm	0.038" (0.97mm)
Berenstein	412538BER-H	512538BER-H	125cm	40cm	0.038" (0.97mm)
Simmons 1	410038SIM1-H	510038SIM1-H	100cm	40cm	0.038" (0.97mm)
Simmons 2	410038SIM2-H	510038SIM2-H	100cm	40cm	0.038" (0.97mm)
MultiPurpose A1	410038MPA1-H	510038MPA1-H	100cm	40cm	0.038" (0.97mm)
Cobra 1	46538CB1-H	56538CB1-H	65cm	25cm	0.038" (0.97mm)
Cobra 2	46538CB2-H	56538CB2-H	65cm	25cm	0.038" (0.97mm)
Cobra 2	410038CB2-H	510038CB2-H	100cm	40cm	0.038" (0.97mm)
KA2	44038KA2-H	54038KA2-H	40cm	25cm	0.038" (0.97mm)
KA2	46538KA2-H	56538KA2-H	65cm	25cm	0.038" (0.97mm)
Modified Hook 1	48038MHK1-H*	58038MHK1-H*	80cm	40cm	0.038" (0.97mm)
Modified Hook 2	48038MHK2-H*	58038MHK2-H*	80cm	40cm	0.038" (0.97mm)
Modified Hook 3	48038MHK3-H*	58038MHK3-H*	80cm	40cm	0.038" (0.97mm)
Straight Selective	46538STS-H	56538STS-H	65cm	25cm	0.038" (0.97mm)
Straight Selective	410038STS-H	510038STS-H	100cm	40cm	0.038" (0.97mm)
Straight Selective	412538STS-H	512538STS-H	125cm	40cm	0.038" (0.97mm)
Renal Bifurcation Iliac (RBI)		56538RBI-H	65cm	25cm	0.038" (0.97mm)

\* Not available in countries where CE Mark is required.

4F catheter internal diameter: 0.040" (1.02mm);  
5F catheter internal diameter: 0.046" (1.07mm)



PERIPHERAL ANGIOGRAPHIC CATHETERS

Shape	4F	5F	Catheter Length	Accepts Guide Wire	Side Ports	Shape	4F	5F	Catheter Length	Accepts Guide Wire	Side Ports
Headhunter 1	410035HH1	510035HH1	100cm	0.035" (0.89mm)	-	Renal Double Curve	46535RC		65cm	0.035" (0.89mm)	-
Headhunter 1	412535HH1	512535HH1	125cm	0.035" (0.89mm)	-	Renal Double Curve	465352RC	565352RC	65cm	0.035" (0.89mm)	2
Headhunter 1	410038HH1	510038HH1	100cm	0.038" (0.97mm)	-	Hockey Stick	410038HS	510038HS (4.5cm tip)	100cm	0.038" (0.97mm)	-
Headhunter 3	410035HH3	510035HH3	100cm	0.035" (0.89mm)	-	Motarjeme	46535MOT	56535MOT	65cm	0.035" (0.89mm)	-
Headhunter 3	410038HH3	510038HH3	100cm	0.038" (0.97mm)	-	Motarjeme	410035MOT	510035MOT	100cm	0.035" (0.89mm)	-
Newton 1	410038N1	510038N1	100cm	0.038" (0.97mm)	-	Motarjeme	410035MOTC		100cm	0.035" (0.89mm)	-
Newton 2	410038N2	510038N2	100cm	0.038" (0.97mm)	-	Reuter		58035RE	80cm	0.035" (0.89mm)	-
Newton 3	410038N3	510038N3	100cm	0.038" (0.97mm)	-	Reuter	48038RE	58038RE	80cm	0.038" (0.97mm)	-
Newton 4	410038N4	510038N4	100cm	0.038" (0.97mm)	-	Mikaelsson	48038MIK	58038MIK	80cm	0.038" (0.97mm)	-
Bentson 1	46535B1	56535B1	65cm	0.035" (0.89mm)	-	KA2	44038KA2	54038KA2	40cm	0.038" (0.97mm)	-
Bentson 1	410035B1	510035B1	100cm	0.035" (0.89mm)	-	KA2	46538KA2	56538KA2	65cm	0.038" (0.97mm)	-
Bentson 1	410038B1	510038B1	100cm	0.038" (0.97mm)	-	Modified Hook 1	48035MHK1	58035MHK1	80cm	0.035" (0.89mm)	-
Bentson 2	410035B2	510035B2	100cm	0.035" (0.89mm)	-	Modified Hook 2	48035MHK2	58035MHK2	80cm	0.035" (0.89mm)	-
Mani	410035MANI	510035MANI	100cm	0.035" (0.89mm)	-	Modified Hook 3	48035MHK3	58035MHK3	80cm	0.035" (0.89mm)	-
Mani	410038MANI	510038MANI	100cm	0.038" (0.97mm)	-	Straight Selective	44035STS	54035STS	40cm	0.035" (0.89mm)	-
Vertebral	410035VER	510035VER	100cm	0.035" (0.89mm)	-	Straight Selective	44038STS	54038STS	40cm	0.038" (0.97mm)	-
Vertebral	412535VER	512535VER	125cm	0.035" (0.89mm)	-	Straight Selective	46538STS	56538STS	65cm	0.038" (0.97mm)	-
Vertebral	46538VER	56538VER	65cm	0.038" (0.97mm)	-	Straight Selective	411035STS	511035STS	110cm	0.035" (0.89mm)	-
Vertebral	410038VER	510038VER	100cm	0.038" (0.97mm)	-	Straight Selective	411038STS	511038STS	110cm	0.038" (0.97mm)	-
Mod. Cerebral	410035MC	510035MC	100cm	0.035" (0.89mm)	-	RIM	44035RIM	54035RIM	40cm	0.035" (0.89mm)	-
Mod. Cerebral	410038MC	510038MC	100cm	0.038" (0.97mm)	-	RIM	46535RIM	56535RIM	65cm	0.035" (0.89mm)	-
Berenstein	46535BER	56535BER	65cm	0.035" (0.89mm)	-	Renal Bifurcation Iliac (RBI)	465354RBI	565354RBI	65cm	0.035" (0.89mm)	4
Berenstein	410035BER	510035BER	100cm	0.035" (0.89mm)	-	Renal Bifurcation Iliac (RBI)		5100354RBI	100cm	0.035" (0.89mm)	4
Berenstein	46538BER	56538BER	65cm	0.038" (0.97mm)	-	Renal Bifurcation Iliac (RBI)		56535RBI	65cm	0.035" (0.89mm)	-
Berenstein	410038BER	510038BER	100cm	0.038" (0.97mm)	-	Renal Bifurcation Iliac (RBI)		510035RBI	100cm	0.035" (0.89mm)	-
Berenstein	412538BER	512538BER	125cm	0.038" (0.97mm)	-						
MW2	44038MW2		40cm	0.038" (0.97mm)	-						
MW2		56538MW2	65cm	0.038" (0.97mm)	-						
Osborn 1	410035OSB1	510035OSB1	100cm	0.035" (0.89mm)	-						
Simmons 1	46535SIM1	56535SIM1	65cm	0.035" (0.89mm)	-						
Simmons 1	46538SIM1	56538SIM1	65cm	0.038" (0.97mm)	-						
Simmons 1	410035SIM1	510035SIM1	100cm	0.035" (0.89mm)	-						
Simmons 1	410038SIM1	510038SIM1	100cm	0.038" (0.97mm)	-						
Simmons 2	46538SIM2	56538SIM2	65cm	0.038" (0.97mm)	-						
Simmons 2	410035SIM2	510035SIM2	100cm	0.035" (0.89mm)	-						
Simmons 2	410038SIM2	510038SIM2	100cm	0.038" (0.97mm)	-						
Modified Simmons	48035MODS		80cm	0.035" (0.89mm)	-						
Modified Simmons	48038MODS		80cm	0.038" (0.97mm)	-						
Multipurpose A1		56538MPA1	65cm	0.038" (0.97mm)	-						
Multipurpose A1	410038MPA1	510038MPA1	100cm	0.038" (0.97mm)	-						
Multipurpose A1	412538MPA1	512538MPA1	125cm	0.038" (0.97mm)	-						
Cobra 1	465382CB1	565382CB1	65cm	0.038" (0.97mm)	2						
Cobra 1	46538CB1	56538CB1	65cm	0.038" (0.97mm)	-						
Cobra 1	410038CB1	510038CB1	100cm	0.038" (0.97mm)	-						
Cobra 2	465352CB2	565352CB2	65cm	0.035" (0.89mm)	2						
Cobra 2	465382CB2	565382CB2	65cm	0.038" (0.97mm)	2						
Cobra 2	46538CB2	56538CB2	65cm	0.038" (0.97mm)	-						
Cobra 2	46535CB2		65cm	0.035" (0.89mm)	-						
Cobra 2	410038CB2	510038CB2	100cm	0.038" (0.97mm)	-						
Hook 0.8	465352HK0-8	565352HK0-8	65cm	0.035" (0.89mm)	2						
Hook 1.0	465352HK1-0	565352HK1-0	65cm	0.035" (0.89mm)	2						
Shepherd Hook 0.8	465352SH0-8	565352SH0-8	65cm	0.035" (0.89mm)	2						
Shepherd Hook 1.0	465352SH1-0	565352SH1-0	65cm	0.035" (0.89mm)	2						

FLUSH CATHETERS

Shape	4F	5F	Catheter Length	Accepts Guide Wire	Side Ports
Shepherd Flush	465356SHP-NB	565356SHP-NB	65cm	0.035" (0.89mm)	6
Shepherd Flush	490356SHP-NB		90cm	0.035" (0.89mm)	6
Ultra Bolus Flush	4653510UBF-NB	5653510UBF-NB	65cm	0.035" (0.89mm)	10
Ultra Bolus Flush	4903510UBF-NB	5903510UBF-NB	90cm	0.035" (0.89mm)	10
Mod. Bolus Flush	4653810MUBF-NB	5653810MUBF-NB	65cm	0.038" (0.97mm)	10
Pigtail Flush	4653510PIG-NB	5653510PIG-NB	65cm	0.035" (0.89mm)	10
Pigtail Flush	4903510PIG-NB	5903510PIG-NB	90cm	0.035" (0.89mm)	10
Pigtail Flush	41103510PIG-NB	51103510PIG-NB	110cm	0.035" (0.89mm)	10
Pigtail Flush		5653810PIG-NB	65cm	0.038" (0.97mm)	10
Pigtail Flush		5903810PIG-NB	90cm	0.038" (0.97mm)	10
Pigtail Flush		51103810PIG-NB	110cm	0.038" (0.97mm)	10
Straight Flush	4653510STF-NB	5653510STF-NB	65cm	0.035" (0.89mm)	10
Straight Flush	4903510STF-NB	5903510STF-NB	90cm	0.035" (0.89mm)	10
Mod. Hook Flush	465356MHK-NB	565356MHK-NB	65cm	0.038" (0.97mm)	6
Mod. Hook Flush		565386MHK-NB	65cm	0.035" (0.89mm)	6
Mod. Hook Flush	490356MHK-NB		90cm	0.035" (0.89mm)	6
Mod. Hook Flush		590386MHK-NB	90cm	0.038" (0.97mm)	6

4F catheter internal diameter: 0.040" (1.02mm);  
5F catheter internal diameter: 0.046" (1.07mm)

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 911238406

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