

Performa[®]

VESSEL SIZING CATHETERS



MERTMEDICAL[™]

Precise Accurate Measurement

> visualize the difference

ACCURATE MEASUREMENT of a patient's anatomy will take the guess work out of selecting the appropriate interventional device. Merit's Vessel Sizing Catheters provide the clinician with the **PRECISE INSTRUMENT** for anatomical measurement.

Standard Configuration



Platinum marker bands are placed at the distal portion of the catheter to determine accurate vessel sizing.

SH Configuration



Platinum marker bands are positioned closer to the pigtail curve allowing bands to be visualized closer to the vessel.

AVS Configuration



Platinum marker bands have side ports placed between bands to allow quick contrast filling of the vessel while visualizing the marker bands.





four tip configurations

Available in Pigtail, Straight, Modified Hook and Ultra Bolus Flush styles.

2 cm apart

1 cm apart

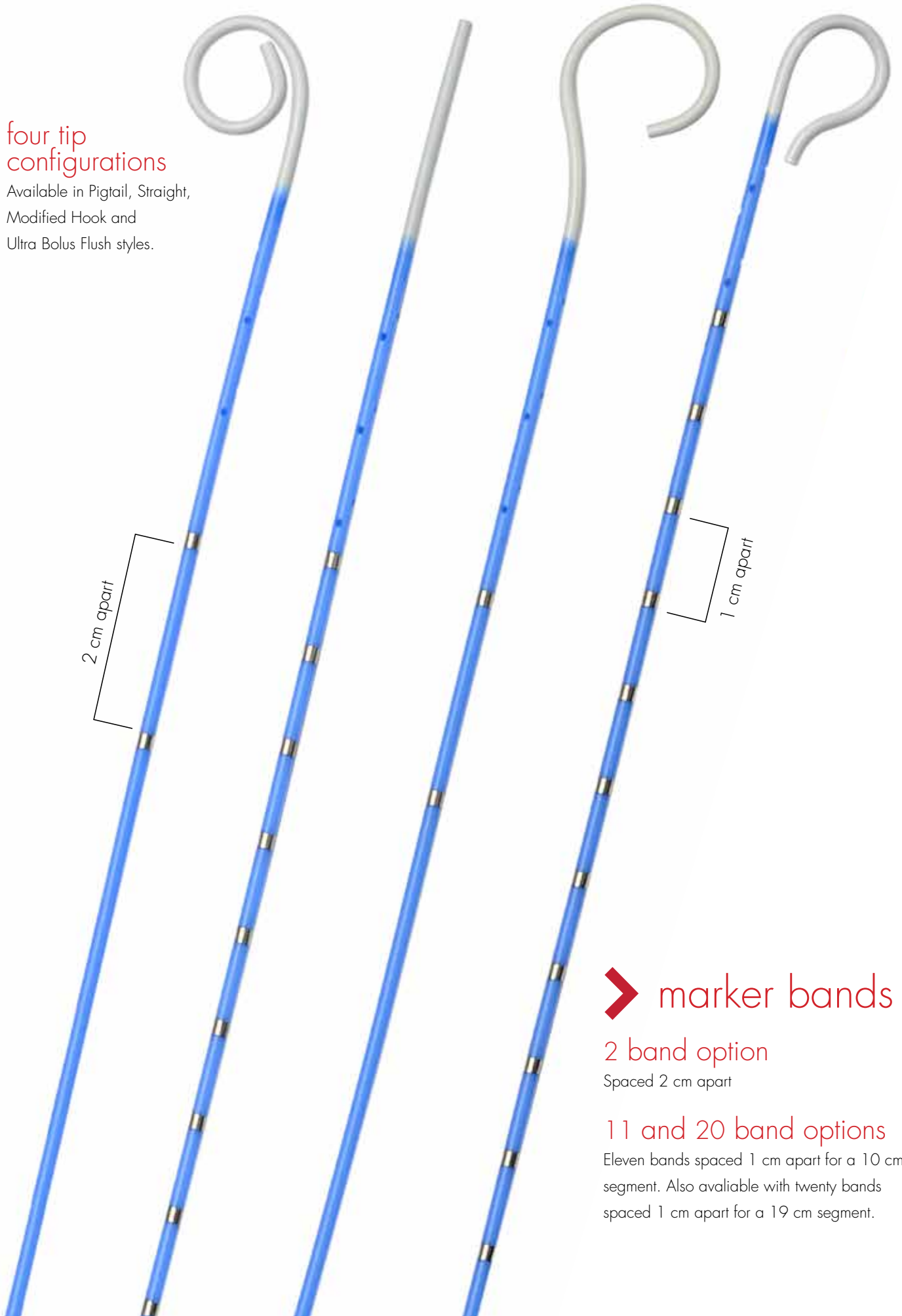
marker bands

2 band option

Spaced 2 cm apart

11 and 20 band options

Eleven bands spaced 1 cm apart for a 10 cm segment. Also available with twenty bands spaced 1 cm apart for a 19 cm segment.



Performa® 2 Band

Catalog #	Description	French	Length	Recom. Guide Wire	Side Ports	Bands	Band Spacing
7742-2M65SH*	Pigtail Flush	4F	65 cm	.035" (0.89mm)	5	2	2 cm
7742-2M100SH*	Pigtail Flush	4F	100 cm	.035" (0.89 mm)	5	2	2 cm
7744-2M65SH*	Straight Flush	4F	65 cm	.035" (0.89 mm)	5	2	2 cm
7744-2M100SH*	Straight Flush	4F	100 cm	.035" (0.89 mm)	5	2	2 cm
7743-2M65SH*	Ultra Bolus Flush	4F	65 cm	.035" (0.89 mm)	5	2	2 cm
7743-2M100SH*	Ultra Bolus Flush	4F	100 cm	.035" (0.89 mm)	5	2	2 cm
7755-2M65	Mod. Hook Flush	4F	65 cm	.035" (0.89 mm)	6	2	2 cm
7755-2M100	Mod. Hook Flush	4F	100 cm	.035" (0.89 mm)	6	2	2 cm
7602-2M	Pigtail Flush	5F	100 cm	.035" (0.89 mm)	10	2	2 cm
7602-2M65	Pigtail Flush	5F	65 cm	.035" (0.89 mm)	10	2	2 cm
7674-2M	Ultra Bolus Flush	5F	100 cm	.035" (0.89 mm)	10	2	2 cm
7674-2M65	Ultra Bolus Flush	5F	65 cm	.035" (0.89 mm)	10	2	2 cm
7673-2M	Straight Flush	5F	100 cm	.035" (0.89 mm)	10	2	2 cm
7673-2M65	Straight Flush	5F	65 cm	.035" (0.89 mm)	10	2	2 cm
7603-2M100	Mod. Hook Flush	5F	100 cm	.035" (0.89 mm)	6	2	2 cm
7603-2M65	Mod. Hook Flush	5F	65 cm	.035" (0.89 mm)	6	2	2 cm
56535AVS2PIG**	Pigtail Flush	5F	65 cm	.035" (0.89 mm)	5	2	2 cm
510035AVS2PIG**	Pigtail Flush	5F	100 cm	.035" (0.89 mm)	5	2	2 cm
56535AVS2STR**	Straight Flush	5F	65 cm	.035" (0.89 mm)	5	2	2 cm
510035AVS2STR**	Straight Flush	5F	100 cm	.035" (0.89 mm)	5	2	2 cm
56535AVS2MHK**	Mod. Hook Flush	5F	65 cm	.035" (0.89 mm)	5	2	2 cm
510035AVS2MHK**	Mod. Hook Flush	5F	100 cm	.035" (0.89 mm)	5	2	2 cm

radiopacity

Catheter and marker bands are highly visible under fluoroscopy

platinum marker bands

These bands provide accurate sizing of vessel lumen before the interventional procedure. Marker band accuracy +/- .25 mm

nylon Pebax shaft

Our kink resistant shaft provides optimal surface smoothness and thermal stability at body temperature.

Performa® 11 Band

Catalog #	Description	French	Length	Recom. Guide Wire	Side Ports	Bands	Band Spacing
7602-11M	Pigtail Flush	5F	100 cm	.035" (0.89 mm)	10	11	1 cm
7602-11M65	Pigtail Flush	5F	65 cm	.035" (0.89 mm)	10	11	1 cm
7673-11M100SH*	Straight Flush	5F	100 cm	.035" (0.89 mm)	10	11	1 cm
7673-11M65SH*	Straight Flush	5F	65 cm	.035" (0.89 mm)	10	11	1 cm
7603-11M100	Mod. Hook Flush	5F	100 cm	.035" (0.89 mm)	6	11	1 cm
7603-11M65	Mod. Hook Flush	5F	65 cm	.035" (0.89 mm)	6	11	1 cm

flow rates

4F

LENGTH	ml/sec	psi/kgf/cm2
65cm	21	1192/84
100cm	17	1190/84

Performa® 20 Band

Catalog #	Description	French	Length	Recom. Guide Wire	Side Ports	Bands	Band Spacing
7742-20M65SH*	Pigtail Flush	4F	65 cm	.035" (0.89 mm)	5	20	1 cm
7742-20M100SH*	Pigtail Flush	4F	100 cm	.035" (0.89 mm)	5	20	1 cm
7602-20M	Pigtail Flush	5F	100 cm	.035" (0.89 mm)	10	20	1 cm
7602-20M65	Pigtail Flush	5F	65 cm	.035" (0.89 mm)	10	20	1 cm
7602-20M100SH*	Pigtail Flush	5F	100 cm	.035" (0.89 mm)	5	20	1 cm
7602-20M65SH*	Pigtail Flush	5F	65 cm	.035" (0.89 mm)	5	20	1 cm
7673-20M100SH*	Straight Flush	5F	100 cm	.035" (0.89 mm)	10	20	1 cm
7673-20M65SH*	Straight Flush	5F	65 cm	.035" (0.89 mm)	10	20	1 cm
7603-20M100SH*	Mod. Hook Flush	5F	100 cm	.035" (0.89 mm)	6	20	1 cm
7603-20M65SH*	Mod. Hook Flush	5F	65 cm	.035" (0.89 mm)	6	20	1 cm
56535AVS20PIG**	Pigtail Flush	5F	65 cm	.035" (0.89 mm)	5	20	1 cm
510035AVS20PIG**	Pigtail Flush	5F	100 cm	.035" (0.89 mm)	5	20	1 cm
56535AVS20MHK**	Mod. Hook Flush	5F	65 cm	.035" (0.89 mm)	5	20	1 cm
510035AVS20MHK**	Mod. Hook Flush	5F	100 cm	.035" (0.89 mm)	5	20	1 cm

5F

LENGTH	ml/sec	psi/kgf/cm2
65cm	35	1190/84
90cm	28	1142/80
100cm	27	1196/84

4F Softouch

LENGTH	ml/sec	psi/kgf/cm2
65cm	21	1167/82
80cm	15	1138/80

Softouch® Pediatric (11 mm pigtail curl)

Catalog #	French	Length	Guide Wire	Recom. Guide Wire	Side Ports	Bands	Spacing
4408-2M65	4F	65 cm	.035" (0.89 mm)	.041" (1.04 mm)	5	2	1 cm
4408-2M80	4F	80 cm	.035" (0.89 mm)	.041" (1.04 mm)	5	2	1 cm
4408-2M65SH*	4F	65 cm	.035" (0.89 mm)	.041" (1.04 mm)	5	2	1 cm
4408-2M80SH*	4F	80 cm	.035" (0.89 mm)	.041" (1.04 mm)	5	2	1 cm

Flow rates achieved at 10.4cp contrast. Individual results may vary.

*SH Configurations **AVS Configurations



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