

# Electrophysiology

Product Catalog



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## Section Content

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# Therapeutic Catheters

Cardiac Ablation Curve Options

Blazer™ II Temperature Ablation Catheter

Blazer™ II Temperature Ablation Catheter Bidirectional Curve Options

Blazer™ II HTD (High Torque Distal) Temperature Ablation Catheter

Blazer™ II XP Temperature Ablation Catheter

Blazer Prime™ HTD Temperature Ablation Catheter

Blazer Prime™ XP Temperature Ablation Catheter

Blazer Prime™ Temperature Ablation Catheter Bidirectional Curve Options

Chilli II™ Cooled Ablation Catheter

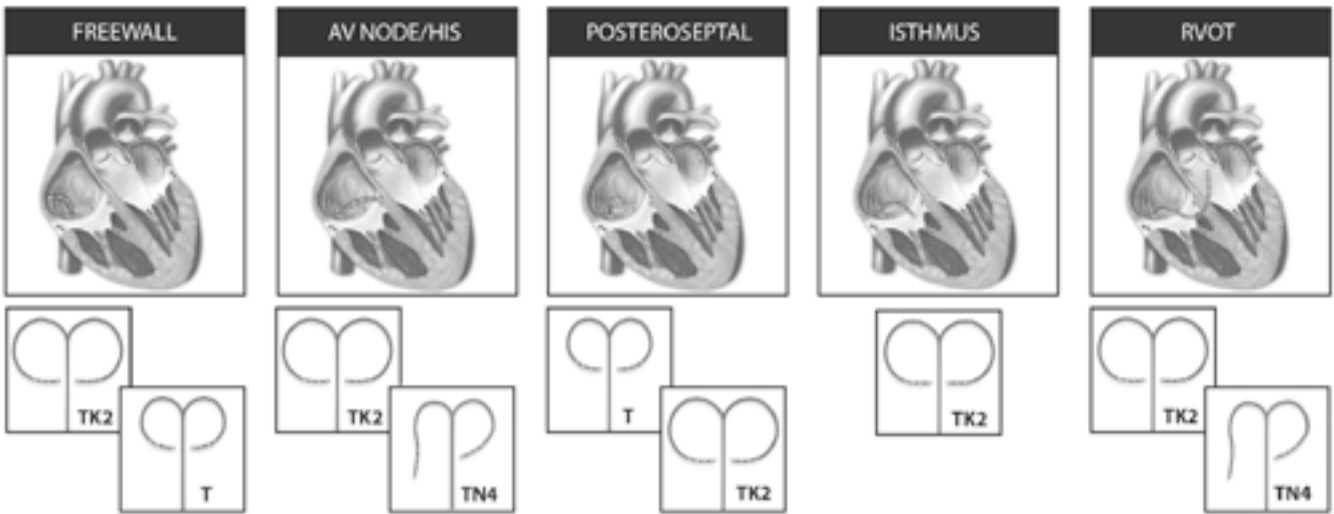
IntellaTip MiFi™ XP Temperature Ablation Catheter

Therapeutic Catheter Cables and Accessories

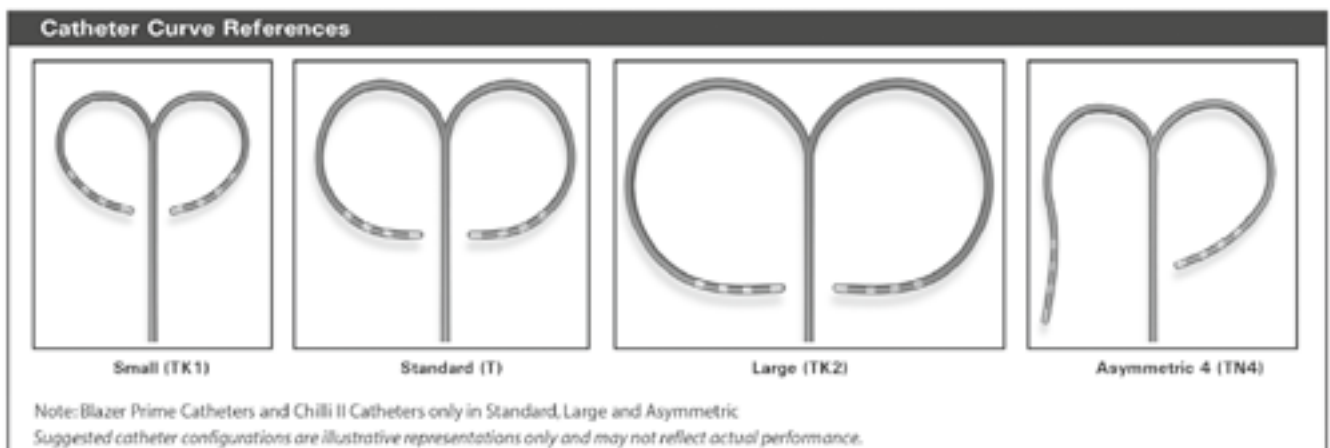
NOTE: BSC currently has no ablation catheters FDA-approved for the treatment of atrial fibrillation.

# Cardiac Ablation Curve Options

## RIGHT SIDE



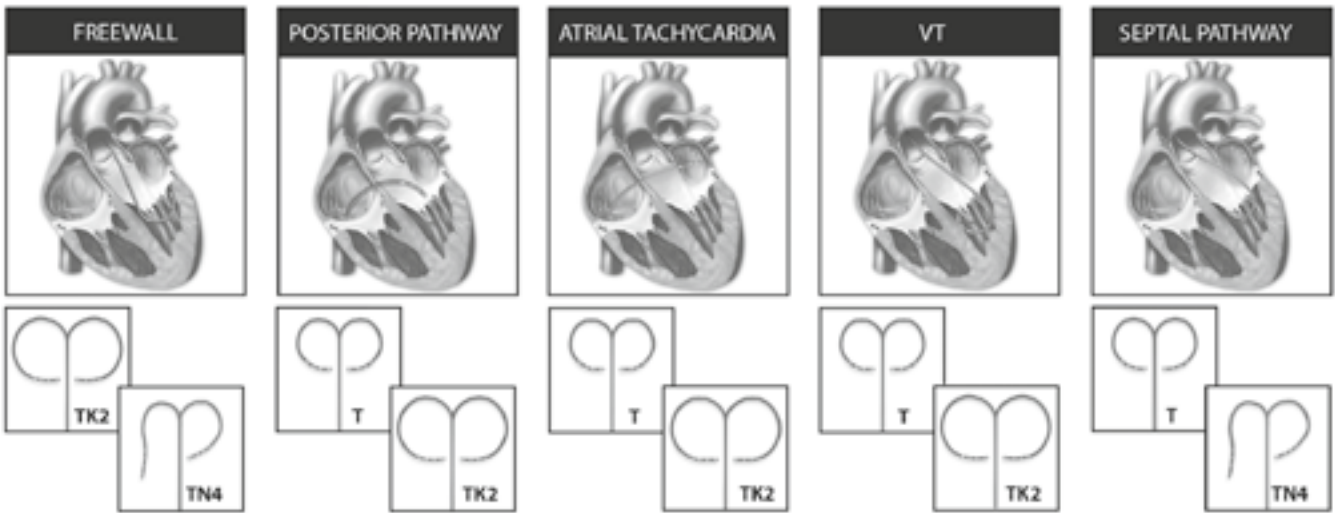
Catheter Tips		Blazer™ Temperature Ablation Catheter Distal Tubing Materials	
	Blazer™ Catheter	Blazer Prime™ Catheter	Model Suffix
	Model 5031 7F/4mm tip	Model P5031 7F/4mm tip	= T Standard Torque Distal
	Model 5088 8F/5mm tip	Model P5088 8F/5mm tip	
	Model 4500 8F/8mm tip	Model P4500 8F/8mm tip	= TH High Torque Distal (HTD)
	Model 4770 8F/8mm tip	Model P4770 8F/8mm tip	
	Model 4790 8F/10mm tip	Model P4790 8F/10mm tip	
<b>Chilli II™ Cooled Ablation Catheter Tip</b>		<b>Blazer Prime™ Temperature Ablation Catheter Distal Tubing Materials</b>	
	Model 9031 7F/4mm tip		= TH High Torque Distal (HTD) • New fiber-reinforced distal section



Suggested catheter configurations are illustrative representations only and may not reflect actual performance. Additional Service Agreements/Plans are available for additional protection.

# Cardiac Ablation Curve Options

## LEFT SIDE



### Blazer™ Temperature Ablation Catheter Distal Segments

Distal Length	Model Suffix	Description
6.9 cm*	T	Standard Distal Length • Electrode Spacing: 2.5mm
11 cm*	TM	Medium Distal Length • Curve dimensions are the same as standard distal • Electrode Spacing: 2.5mm
15.5 cm*	TL	Extended Distal Length • Curve dimensions are the same as standard distal • Electrode Spacing: 2.5mm

### Blazer Prime™ Temperature Ablation Catheter Distal Segments

11 cm*	T	Distal Length • Electrode Spacing: 2.5mm
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\* Std/N4 curve distal lengths shown; K2 curve distal length slightly longer.

### Blazer™ Temperature Ablation Catheter Model Number

Model Number					
Code for EP Devices	Tip Electrode Size	Torque	Distal Length	Curve	Package Indication
M004	5031	T	M	K1	0
		TH	L	K2	
				N4	

### Blazer Prime™ Temperature Ablation Catheter Model Number

Model Number					
Code for EP Devices	Code for Blazer Prime	Tip Electrode Size	Torque	Curve	Package Indication
M004	P	5031	TH	K2	0
				N4	

### Conversion Table

French (F)	3	4	5	6	7	8	9	10
mm	1.0	1.33	1.66	2.0	2.33	2.66	3.0	3.33
inch	.039	.053	.066	.079	.092	.105	.118	.144
	•	•	•	•	•	•	•	•

### Key

T: Standard    M: Medium    K1: Small    N4: Asymmetric  
TH: High Torque    L: Extended    K2: Large

NOTE: BSC currently has no FDA-approved ablation catheters indicated for the treatment of atrial fibrillation.

For customer service please call 1-888-272-1001

Suggested catheter configurations are illustrative representations only and may not reflect actual performance.

# Therapeutic Products

## Solid Tip Ablation Catheters

4mm

### Blazer Prime™ Bidirectional Temperature Ablation Catheter

Catheter length 110cm, shaft 7F/2.33mm, Electrode spacing 2,5mm ,Quadripolar, Bidirectional.

Model Number	Distal Shaft			Tip Electrode			Generator cables			Ind.Elec- trode
	Curve	Firmness	Type	Distal	Length	Type	Extension	BSC	Stockert	Model (Qty)
M004EPTP5031TH0	Std	HTD	Std	7F	4mm	Reg	613	651	115	354(1)
M004EPTP5031THK20	Lge	HTD	Std	7F	4mm	Reg	613	651	115	354(1)
M004EPTP5031THN40	Asy	HTD	Std	7F	4mm	Reg	613	651	115	354(1)

### Blazer II HTD Bidirectional Temperature Ablation Catheter

Catheter length 110cm, shaft 7F/2.33mm ,Electrode spacing 2,5mm, Quadripolar, Bidirectional.

Model Number	Distal Shaft			Tip Electrode			Generator cables			Ind.Elec- trode
	Curve	Firmness	Type	Distal	Length	Type	Extension	BSC	Stockert	Model (Qty)
M004EPT5031TH0	Std	HTD	STD	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031THK20	Lge	HTD	STD	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031THN40	Asy	HTD	STD	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031THM0	Std	HTD	Med	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031THMN40	Asy	HTD	Med	7F	4mm	Reg	613	651	115	354(1)

### Blazer II Bidirectional Temperature Ablation Catheter

Catheter Length 110cm, Shaft 7F/233mm, Electrode Spacing 25mm, Quadripolar ,Bidirectional.

Model Number	Distal Shaft			Tip Electrode			Generator cables			Ind.Elec- trode
	Curve	Firmness	Type	Distal	Length	Type	Extension	BSC	Stockert	Model (Qty)
M004EPT5031T0	Std	Std	Std	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031TK10	Sml	Std	Std	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031TK20	Lge	Std	Std	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031TN40	Asy	Std	Std	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031TL0	Std	Std	Ext	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031TM0	Std	Std	Med	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031TMN40	Asy	Std	Med	7F	4mm	Reg	613	651	115	354(1)
M004EPT5031TMK20	Lge	Std	med	7F	4mm	Reg	613	651	115	354(1)

#### Cables

M0041150	STOCKERT CBL EPT-THERM CATH ADPT 16384
M0046130	CABLE THERMISTOR CATHETER (10')
M0046510	CABLE THERMISTOR (3')

# Therapeutic Products

## Solid Tip Ablation Catheters

8mm and 10mm

### Blazer Prime XP Bidirectional Temperature ablation Catheter

Catheter length 110cm ,shaft 7F/2.33mm, Electrode spacing 2,5mm, Quadripolar, Bidirectional.

Model Number	Distal Shaft			Tip Electrode			Generator cables			
	Curve	Firmness	Type	Distal	Length	Type	Extension	BSC	Stockert	osypka
M004EPTP4500THK20	Lge	HTD	STd	8F	8mm	Reg	613	651	115	603S
M004EPTP4500THN40	Asy	HTD	STd	8F	8mm	Reg	613	651	115	603S
M004EPTP4500TH0	Std	HTD	STd	8F	8mm	Reg	613	651	115	603S
M004EPTP4790THK20	Lge	HTD	STd	8F	8mm	Reg	613	651	115	603S
M004EPTP4790THN40	Asy	HTD	STd	8F	8mm	Reg	613	651	115	603S
M004EPTP4790TH0	Std	HTD	STd	8F	8mm	Reg	613	651	115	603S

### Blazer II XP HTD Bidirectional Temperature ablation Catheter

Catheter length t110cm, shaft 7F/2.33mm, Electrode spacing 2,5mm ,Quadripolar, Bidirectional.

Model Number	Distal Shaft			Tip Electrode			Generator cables			
	Curve	Firmness	Type	Distal	Length	Type	Extension	BSC	Stockert	osypka
M004EPT4500THK20	Std	HTD	Std	8F	8mm	Reg	613	651	115	603S
M004EPT4500THN40	Asy	HTD	Std	8F	8mm	Reg	613	651	115	603S
M004EPT4500TH0	Std	HTD	Std	8F	8mm	Reg	613	651	115	603S
M004EPT4790TH0	Std	HTD	Std	8F	8mm	Reg	613	651	115	603S
M004EPT4790THK20	Lge	HTD	Std	8F	8mm	Reg	613	651	115	603S

### Blazer II XP Bidirectional Temperature ablation Catheter

Catheter length 110cm, shaft7F/2.33mm, Electrode spacing 2,5mm, Quadripolar, Bidirectional.

Model Number	Distal Shaft			Tip Electrode			Generator cables			
	Curve	Firmness	Type	Distal	Length	Type	Extension	BSC	Stockert	osypka
M004EPT4500T0	Std	Std	Std	8F	8mm	Reg	613	651	115	603S
M004EPT4500TK20	Lge	Std	Std	8F	8mm	Reg	613	651	115	603S
M004EPT4500TN40	Asy	Std	Std	8F	8mm	Reg	613	651	115	603S
M004EPT4500TMK20	Lge	Std	Med	8F	8mm	Reg	613	651	115	603S
M004EPT4790TK20	Lge	Std	Std	8F	10mm	Reg	613	651	115	603S

### Blazer II Bidirectional Temperature ablation Catheter (Valve Mapper)

Catheter length 110cm, shaft7F/2.33mm, Electrode spacing 2,5mm, Quadripolar, Bidirectional.

Model Number	Distal Shaft			Tip Electrode			Generator cables			
	Curve	Firmness	Type	Distal	Length	Type	Extension	BSC	Stockert	osypka
M004EPT5770TK20	Lge	Std	Std	8F	8mm	VM	613	651	115	603S
M004EPT5770TN40	Asy	Std	Std	8F	8mm	VM	613	651	115	603S

#### Cables

M0041150	STOCKERT CBL EPT-THERM CATH ADPT 16384
M0046130	CABLE THERMISTOR CATHETER (10')
M0046510	CABLE THERMISTOR (3')

# Stinger Ablation Catheter 7F

## Stinger

Model Number	Tip/Shaft French size	Distal electrode	Curve type	Color
H3112100021	7F	4mm	B	Red
H3112100031	7F	4mm	C	Green
H3112100041	7F	4mm	D	Blue
H3112100051	7F	4mm	E	White
H3112100061	7F	4mm	F	Orange
H3112100181	7F	8mm	D	Blue
H3112100191	7F	8mm	E	White
H3112100201	7F	8mm	F	Orange

## Compatible medtronic ATKR generator

Model Number	Tip/Shaft French size	Distal electrode	Curve type	Color
H311210004M1	7F	4mm	D	Blue
H311210020M1	7F	8mm	F	Orange

## Firmer tip segment

Model Number	Tip/Shaft French size	Distal electrode	Curve type	Color
H311210002S1	7F	4mm	B	Red
H311210003S1	7F	4mm	C	Green
H311210004S1	7F	4mm	D	Blue
H311210005S1	7F	4mm	E	White
H311210006S1	7F	4mm	F	Orange
H311210007S1	7F	4mm	G	Grey
H311210018S1	7F	8mm	D	Blue
H311210019S1	7F	8mm	E	White
H311210020S1	7F	8mm	F	Orange
H311210030S1	7F	8mm	G	Grey

## Firmer tip segment and ATKR generator

Model Number	Tip/Shaft French size	Distal electrode	Curve type	Color
H311210002SM1	7F	4mm	B	Red
H311210004SM1	7F	4mm	D	Blue
H311210005SM1	7F	4mm	E	White
H311210006SM1	7F	4mm	F	Orange
H311210007SM1	7F	4mm	G	Grey
H311210019SM1	7F	8mm	E	White
H311210020SM1	7F	8mm	F	Orange

## TempLink Cables for Stinger

H311210055A1	Cable,Rx,TempLink,Stockert,300cm
H311210056A1	Cable,Rx,TempLink,6-pin,.080,210cm,AES
H311210057A1	Cable,Rx,TempLink,EPT- to BSC maestro, 300cm
H301210052A1	Radionics3D/3E
H311210078MA1	Cable,Rx,TempLink,Atakr,210cm



# Open Irrigated and Cooled Ablation Catheters

## Blazer Open-Irrigated Ablation Catheter

Catheter length 110cm, shaft 7F/2.33mm, Electrode spacing 2,5mm ,Quadripolar, Bidirectional.

Model Number	Shaft Size	Tip Size	Curve Style	Shaft Length
M004EPT96200	7,5F(2.5mm)	7F(2.34mm)/4mm	Std	110cm
M004EPT9620K20	7,5F(2.5mm)	7F(2.34mm)/4mm	Large	110cm
M004EPT9620K2E0	7,5F(2.5mm)	7F(2.34mm)/4mm	Extralarge	115cm
M004EPT9620N40	7,5F(2.5mm)	7F(2.34mm)/4mm	Asy	110cm

### Cables and tubing Kits

M0041160	Open-Irrigated Tubing Kit Cool-Flow
M0041170	Open-Irrigated Tubing Kit MetriQ
M0046710	Cable, Blazer OI to Maestro 4000 Pod
M0046910	Cable, Blazer OI to STOCKER, 691

## EasyCool Irrigated Tip Ablation Catheter– Soft Tip Option

Model Number	Curve type
M0041053270	S (60mm) Small
M0041052290	M (70mm) Medium
M0041052470	L (80mm) Large
M0041052650	XL (90mm) Extra-large

## EasyCool S Irrigated Tip Ablation Catheter – Supportive Tip Option

Model Number	Curve type
M0041054160	* S (60mm) Small
M0041054170	M (70mm) Medium
M0041054180	L (80mm) Large
M0041054190	XL (90mm) Extra-large

### Cables and Accessories

M0041000160	*EasyCool™ A Connector Cable Atakr
M0041000150	EasyCool™ E Connector Cable EP-Stockert
M0041000140	*EasyCool™ H Connector Cable Hat 300 Osypka
M0041000130	EasyCool™ I Connector Cable IBI-1500T11
M0041030500	EasyCool Tubing Set

\*Longer delivery time.

# Advanced Ablation Catheters

## Intella Tip MiFi XP Ablation Catheter

Indicated for use with an 8.5F sheath, Electrode Spacing 2.5mm, Quadripolar

Model Number	Shaft Size	Tip Size	CurveStyle	Cable Model No.
M004EPM45000	7F	8F/8mm(straight)	Standard	M0046200
M004EPM4500K20	7F	8F/8mm(straight)	Large	M0046200
M004EPM4500N40	7F	8F/8mm(straight)	Asymetric-4	M0046200
M004EPM47900	7F	8F/10mm(straight)	Standard	M0046200
M004EPM4790K20	7F	8F/10mm(straight)	Large	M0046200
M004EPM4790N40	7F	8F/10mm(straight)	Asymmetric-4	M0046200

### Cables and Accessories

M00412120	Filter Module (reference cable included)
M00436360	Reference Cable from Filter Module to Pod (81cm)
M0046200	Cable from Catheter to Pod and to Filter Module (3m)
M004653S0	Cable from Filter Module or Pod to Recorder (2required)

Section Content

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# Diagnostic and Mapping Catheters

Fixed Curve Catheters

Steerable Catheters

Advanced Mapping Catheters

## Section Content

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# Fixed Curve Catheters

Diagnostic Fixed Curve Options

Viking™ Fixed Curve Diagnostic Catheter (5F–6F)

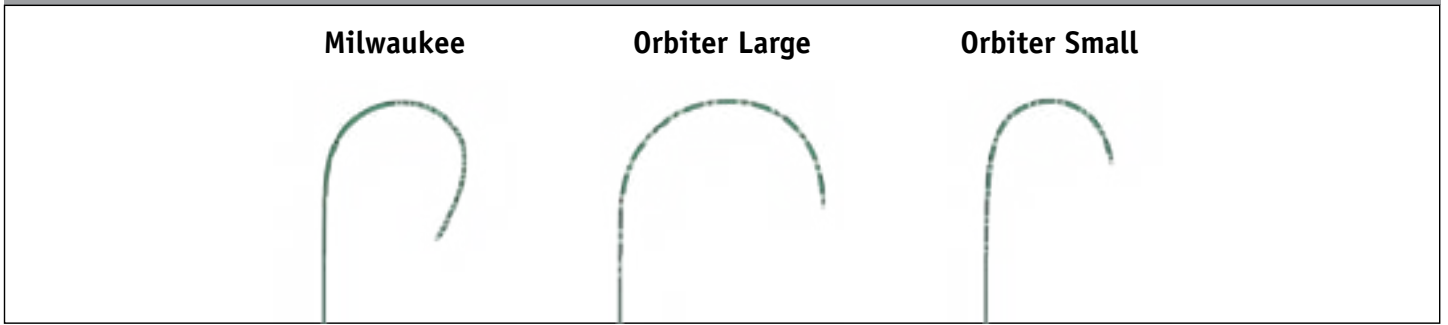
Viking™ Soft Tip Fixed Curve Diagnostic Catheter (6F)

Woven Fixed Curve Diagnostic Catheter (4F–7F)

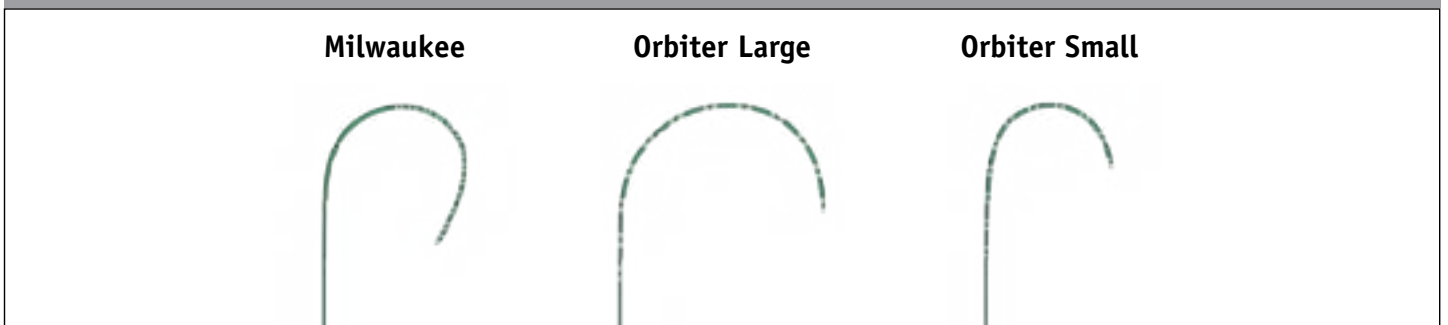
WovenFlexie™ Fixed Curve Diagnostic Catheter (5F–6F)

# Diagnostic Fixed Curve Options

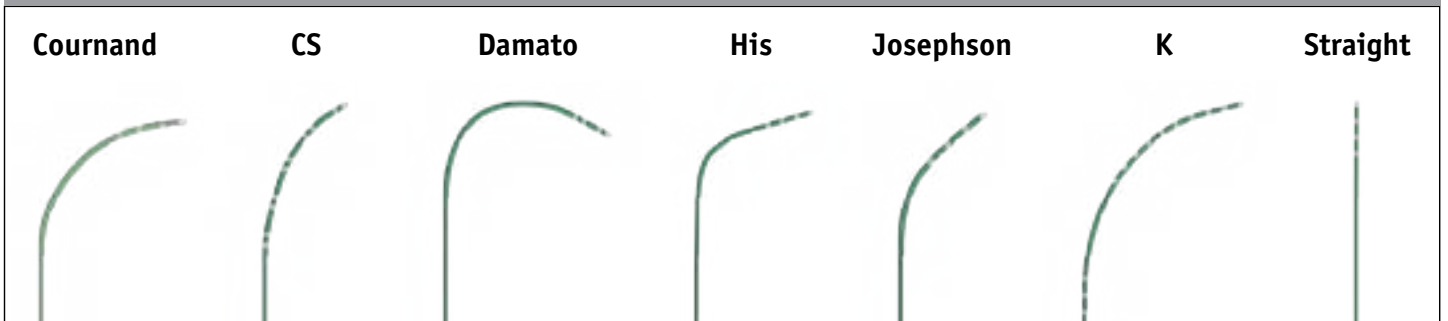
## Orbiter™ Catheter Curve Options



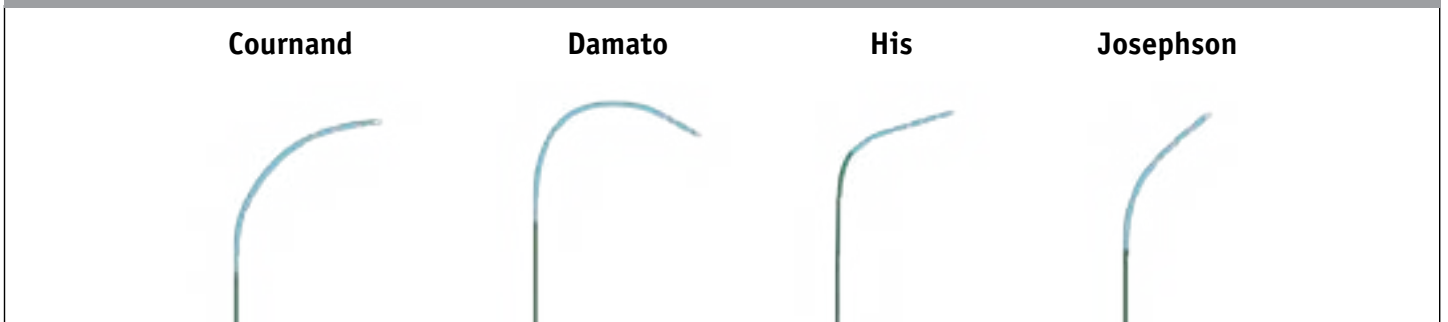
## Orbiter™ High-Torque Catheter Curve Options



## Woven Catheter Curve Options



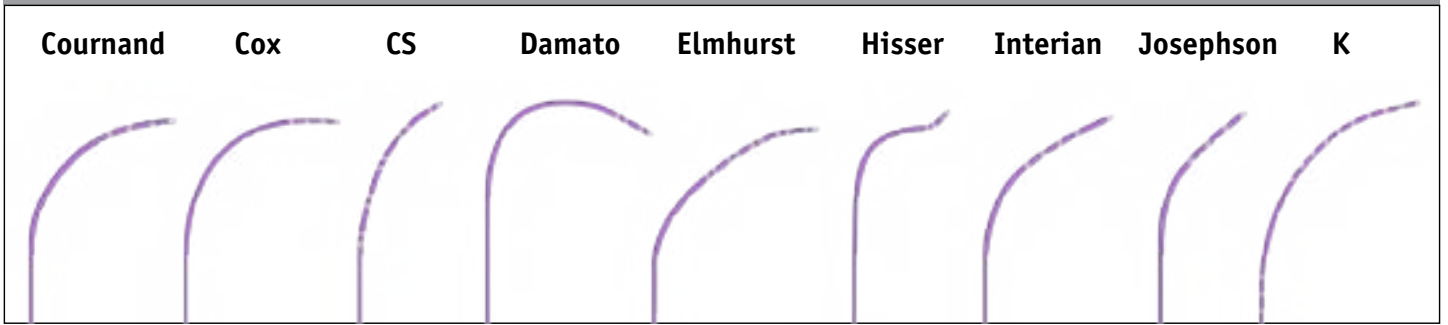
## WovenFlexie™ Catheter Curve Options



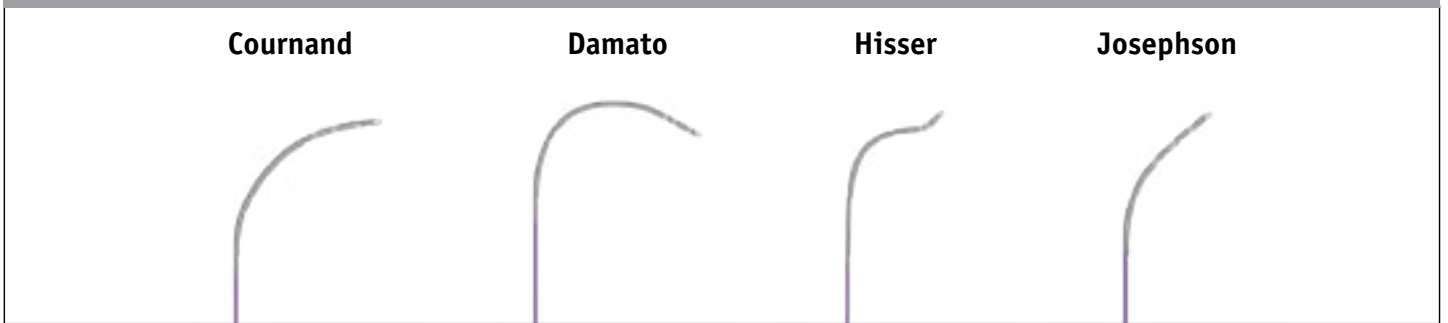
*Suggested catheter configurations are illustrative representations only and may not reflect actual performance.*

# Diagnostic Fixed Curve Options

## Viking™ Catheter Curve Options



## Viking™ Soft Tip Catheter Curve Options



*Suggested catheter configurations are illustrative representations only and may not reflect actual performance.*

# Diagnostic Products

## Fixed Curve Diagnostic Catheters

### Woven 2-electrodes Catheter

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3011910011	6F	2	Courmand	10mm	125cm	
H3015FMT0788P1	5F	2	Courmand	10mm	150cm	

Cable	Description	Cable length
H301200088P1	Easy-Mate 4-Pin EASY-MATE	125cm

### Woven 3-electrodes Catheter 7F with surelink connectors

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H301002853S1	7F	3	Damato	10mm	110cm	

Cable	Description	Cable length
H301560002A1	Protected 4-pin SURELINK cable	120cm
H301560002BA1	Protected 4-pin (Blue) SURELINK cable	120cm
H301560002RA1	Protected 4-pin (Red) SURELINK cable	120cm
H301560002YA1	Protected 4-pin (Yellow) SURELINK cable	120cm

### Woven 4-electrodes Catheter 4F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012001501	4F	4	Courmand	2,5,2mm	80cm	
H3012001511	4F	4	Josephson	2,5,2mm	80cm	
H3014FMC005441	4F	4	Josephson	5mm	100cm	
H3012001531	4F	4	Josephson	1mm	80cm	
H3014FMC003031	4F	4	Josephson	2,5,2mm	100cm	

Cable	Description	Cable length
H301008568P1	Protected 4-pin cable	125cm

### Woven 4-electrodes Catheter 5F with Easy-Mate Connectors

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H301200056E1	5F	4	Courmand	10mm	110cm	
H301200058E1	5F	4	Josephson	10mm	110cm	
H301200060E1	5F	4	Josephson	5mm	110cm	
H301200062E1	5F	4	Straight	10mm	110cm	

Cable	Description	Cable length
H301200088P1	Protected 4-pin EASY-MATE	125cm

### Woven 4-electrodes Catheter 5F with Easy-Mate Connectors

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012014001	5F	4	Damato	10mm	110cm	
H3012005811	5F	4	Courmand	2,5,2mm	110cm	
H3012000601	5F	4	Josephson	5mm	110cm	

Cable	Description	Cable length
H301008568P1	Protected 4-pin cable	125cm

### Woven 4-electrodes Catheter 5F with tails type Connectors

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H301200064P1	5F	4	Josephson	2,5,2mm	110cm	

# Diagnostic Products

## Fixed Curve Diagnostic Catheters

### Woven 4-electrodes Catheter 6F with Easy-Mate Connectors

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012005831	6F	4	Cournand	2,5,2mm	125cm	
H3012005841	6F	4	Josephson	2,5,2mm	125cm	
H3012005911	6F	4	Josephson	2,5,2mm	125cm	
H3016FMC004681	6F	4	Josephson	5mm	120cm	
H3016FSC0007S1	6F	4	Josephson	5mm	120cm	SLC

Cable	Description	Cable length
H301200088P1	Protected 4-pin EASY-MATE cable	125cm

### Woven 4 electrodes Catheter 6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012005821	6F	4	Cournand	2,5,2mm	110cm	
H3016FMC006771	6F	4	Josephson	5mm	120cm	

Cable	Description	Cable length
H301008568P1	Protected 4-pin cable	125cm

### Woven 4-electrodes Catheter 6F-7F with Surelink Connectors

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H301006245S1	6F	4	Cournand	10mm	110cm	
H301200719S1	6F	4	Damato	10mm	110cm	
H301006798P1	6F	4	Josephson	5mm	120cm	
H301200624S1	6F	4	Josephson	5mm	120cm	
H301200066S1	6F	4	Cournand	5mm	125cm	
H301200201S1	6F	4	Josephson	10mm	125cm	
H301002943S1	6F	4	Straight	10mm	110cm	SLC
H301200728S1	6F	4	Straight	5mm	120cm	SLC
H301200203S1	7F	4	Damato	10mm	125cm	SLC
H3012002031	7F	4	Damato	10mm	125cm	

Cable	Description	Cable length
H301560002A1	Protected 4-pin SURELINK cable	120cm
H301560002BA1	Protected 4-pin (Blue) SURELINK cable	120cm
H301560002RA1	Protected 4-pin (Red) SURELINK cable	120cm
H301560002YA1	Protected 4-pin (Yellow) SURELINK cable	120cm

### Woven 4-electrodes Catheter 7F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012007931	7F	4	Damato	5mm	110cm	

Cable	Description	Cable length
H301008568P1	Protected 4-pin cable	125cm

### Woven 5-electrodes Catheter 6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012014011	6F	5	Josephson	5,5,5,282mm	120cm	
H3012005941	6F	5	Josephson	5,5,5,152cm	120cm	
H3016FMC008031	6F	5	Cournand	10,10,267mm	120cm	

Cable	Description	Cable length
H301200089P1	Protected 6-pin EASY-MATE cable	125cm

### Woven 6-electrodes Catheter 5F-6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012002041	5F	6	Cournand	5mm	110cm	
H3016FMC006691	6F	6	Cournand	10mm	125cm	

Cable	Description	Cable length
H301006590P1	Protected 10-pin cable	125cm



# Diagnostic Products

## Fixed Curve Diagnostic Catheters

### Woven 6-electrodes Catheter 6F with Easy-Mate CONNECTORS

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3016FMC008211	6F	6	Cournand	5mm	125cm	

Cable	Description	Cable length
H301200089P1	Protected 6-pin EASY-MATE cable	125cm

### Woven 10-electrodes Catheters 6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012003551	6F	10	Cournand	5mm	125cm	
H3012002111	6F	10	Cournand	2,5,2mm	125cm	
H3012002121	6F	10	Cournand	2mm	125cm	
H3016FMC002421	6F	10	Josephson	1,10,1mm	125cm	
H3016FMC007021	6F	10	Cournand	2,5,2mm	125cm	
H3016FMC007351	6F	10	Cournand	5mm	125cm	
H3016FMC008091	6F	10	Josephson	1,10,1mm	125cm	

Cable	Description	Cable length
H301006590P1	Protected 10-pin cable	125cm

### Woven 12-electrodes

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012006931	6F	12	Cournand	10mm	125cm	
H3016FMT0204P1	6F	12	Cournand	10mm	125cm	

Cable	Description	Cable length
H301200089P1	Protected 6-pin EASY-MATE cable	125cm

### Woven 24-electrodes

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012424031	6F	24	Orbiter Small	2,7,2mm	110cm	200774P x 3 each
H3012424041	6F	24	Orbiter Small	2,9,2mm	110cm	200774P x 3 each
H3012424051	6F	24	Orbiter Large	2,7,2mm	110cm	200774P x 3 each
H3012424061	6F	24	Orbiter Large	2,9,2mm	110cm	200774P x 3 each
H3016FMC007981	6F	24	Lrg Crv	2,9,2mm	100cm	

Cable	Description	Cable length
H301200774P	Easy-Mate 8-Pin x 3 each	125cm

### Woven Flexie 4 - 5 electrodes catheters 5-6F with Easy-Mate CONNECTORS

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3012005961	5F	4	Cournand	5mm	120cm	
H3012005971	5F	4	Josephson	5mm	120cm	
H3012005981	5F	4	Josephson	2,5,2mm	120cm	
H3015002021	6F	4	Cournand	5mm	120cm	
H3015002031	6F	4	Josephson	5mm	120cm	
H3015FMC007921	5F	5	Josephson	5,5,380mm	110cm	

Cable	Description	Cable length
H301200088P1	Protected 4-pin EASY-MATE cable	125cm

## Fixed Curve Diagnostic Catheters

### Viking 2-electrodes Catheter 5-6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3114000391	5F	2	Josephson	10mmm	115cm	
H3114000401	5F	2	Cournand	10mmm	115cm	
H3114000371	6F	2	Josephson	10mmm	115cm	
H3114000381	6F	2	Cournand	10mmm	115cm	
H311400092P1	5F	2	Cournand	10mmm	115cm	No cable needed
H311400093P1	6F	2	Cournand	10mmm	115cm	No cable needed

Cable	Description	Cable length
H301560002A1	Protected 4-pin SURE 120cm	

### Viking 4-electrodes Catheter 5-6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3114000411	5F	4	Josephson	2mm	115cm	
H3114000441	5F	4	Josephson	5mm	115cm	
H3114000451	5F	4	Cournand	5mm	115cm	
H3114000461	5F	4	Damato	5mm	115cm	
H3114000511	5F	4	Cournand	10mm	115cm	
H3114000471	5F	4	Josephson	2,5,2mm	115cm	
H3114000481	5F	4	Cournand	2,5,2mm	115cm	
H3114001231	5F	4	Hisser	2,5,2mm	115cm	
H3114001241	5F	4	Hisser	5mm	115cm	
H3114000011	6F	4	Josephson	2mm	115cm	
H3114000021	6F	4	Cournand	2mm	115cm	
H3114000041	6F	4	Josephson	5mm	115cm	
H3114000051	6F	4	Cournand	5mm	115cm	
H3114000061	6F	4	Damato	5mm	115cm	
H3114000071	6F	4	Josephson	2,5,2mm	115cm	
H3114000081	6F	4	Cournand	2,5,2mm	115cm	
H3114000091	6F	4	Damato	2,5,2mm	115cm	
H3114000101	6F	4	Josephson	10mm	115cm	
H3114000111	6F	4	Cournand	10mm	115cm	
H3114000121	6F	4	Damato	10mm	115cm	
H311400091P1	6F	4	Josephson	5mm	115cm	No cable needed
H311400094P1	6F	4	Cournand	5mm	115cm	
H3114001191	6F	4	Hisser	2mm	115cm	
H3114001201	6F	4	Hisser	2,5,2mm	115cm	
H3114001211	6F	4	Hisser	5mm	115cm	
H3114001021	6F	4	Levine	5mm	115cm	

Cable	Description	Cable length
H301560002A1	Protected 4-pin SURELINK cable	120cm

### Viking 6-electrodes Catheter 5-6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3114000571	5F	6	Cournand	5mm	115cm	
H3114000161	6F	6	Josephson	5mm	115cm	
H3114000191	6F	6	Josephson	2,5,2mm	115cm	
H3114000201	6F	6	Cournand	2,5,2mm	115cm	
H3114000591	5F	6	Josephson	2,5,2mm	115cm	
H3114000601	5F	6	Cournand	2,5,2mm	115cm	
H3114000611	5F	6	Damato	2,5,2mm	115cm	

Cable	Description	Cable length
H301560004A	10-pin SureLink	120cm

## Fixed Curve Diagnostic Catheters

### Viking 8-electrodes Catheter 5-6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3114000271	6F	8	Josephson	2,5,2mm	115cm	

Cable	Description	Cable length
H301560004A	10-pin SureLink	120cm

### Viking 10-electrodes Catheter 5-6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3114000961	5F	10	CS	2,5,2mm	65cm	
H3114000701	5F	10	Josephson	2mm	115cm	
H3114000741	5F	10	Josephson	2,5,2mm	115cm	
H3114001031	5F	10	CS	2,8,2mm	115cm	
H3114000991	6F	10	CS	2,5,2mm	65mm	
H3114000301	6F	10	Josephson	2mm	115cm	
H3114000311	6F	10	Cournand	2mm	115cm	
H3114000331	6F	10	Cournand	5mm	115cm	
H3114000341	6F	10	Josephson	2,5,2mm	115cm	
H3114000351	6F	10	Cournand	2,5,2mm	115cm	
H3114000361	6F	10	Damato	2,5,2mm	115cm	
H3114000731	5F	10	Cournand	5mm	115cm	
H3114000751	5F	10	Cournand	2,5,2mm	115cm	
H3114001071	6F	10	Elmhurst	2,5,2mm	65cm	

Cable	Description	Cable length
H301560004A	10-pin SureLink	120cm

### Viking Soft Tip 2 and 4 electrodes catheters 6F

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3114005381	6F	2	Cournand	10mm	110cm	
H3114005011	6F	4	Josephson	2mm	110cm	
H3114005051	6F	4	Cournand	5mm	110cm	
H3114005081	6F	4	Cournand	2,5,2mm	110cm	
H3114005091	6F	4	Damato	2,5,2mm	110cm	
H3114005101	6F	4	Josephson	10mm	110cm	
H3114051191	6F	4	Hisser	2mm	110cm	
H3114051201	6F	4	Hisser	2,5,2mm	110cm	
H3114051211	6F	4	Hisser	5mm	110cm	

Cable	Description	Cable length
H301560002A1	Protected 4-pin SURE	120cm

### Viking Soft Tip 10-electrodes catheters

Catalog number	French size	N° Of Electrodes	Curve style	Electrode Spacing	Usable Length	Comments
H3115FVS000661	5F	10	Josephson	2,9,2mm	110cm	
H3114005311	6F	10	Cournand	2mm	110cm	
H3114005361	6F	10	Damato	2,5,2mm	110cm	
H3116FVS000651	6F	10	Josephson	2,9,2mm	115cm	
H3114005351	6F	10	Cournand	2,5,2mm	110cm	

Cable	Description	Cable length
H301560004A	10-pin SureLink	120cm

## Section Content

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# Steerable Catheters

### Diagnostic Steerable Curve Options

Blazer™ Dx-20 Bidirectional Duodecapolar Diagnostic Catheter

Blazer™ Dx-20 Bidirectional Duodecapolar Diagnostic Catheter Curve Options

Dynamic Tip™ Steerable Diagnostic Catheter

Dynamic XT™ Steerable Diagnostic Catheter

EP•XT™ Steerable Diagnostic Catheter

Orbiter™ ST Steerable Diagnostic Catheter

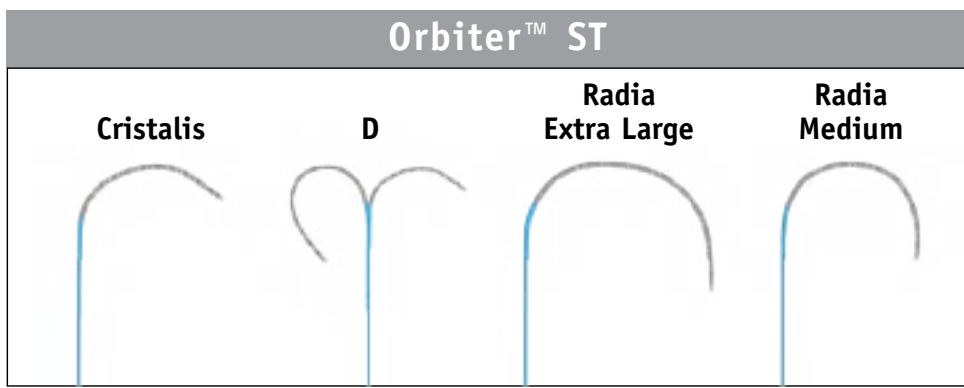
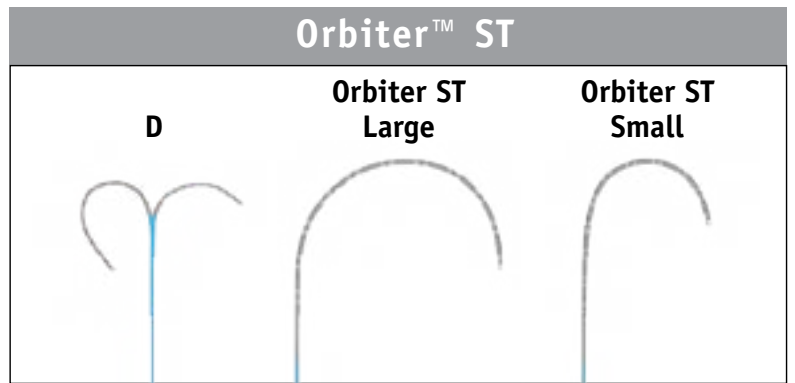
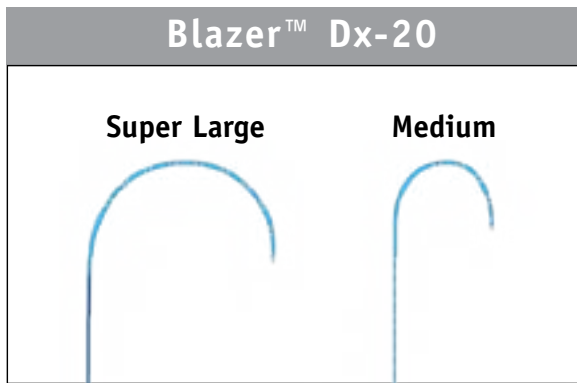
Polaris X™ Steerable Decapolar Mapping Catheter

Radia™ Bidirectional Steerable Diagnostic Catheter

Radia™ Bidirectional Steerable Diagnostic Catheter Curve Options

# Diagnostic Steerable Curve Options

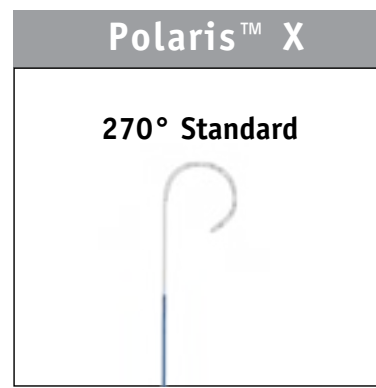
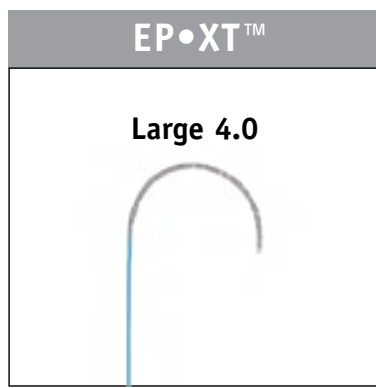
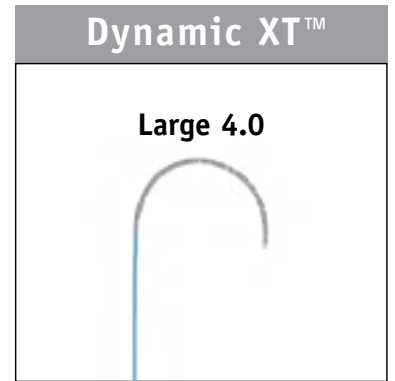
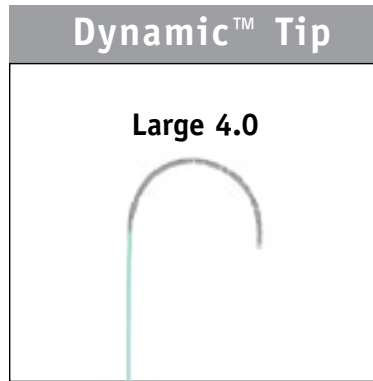
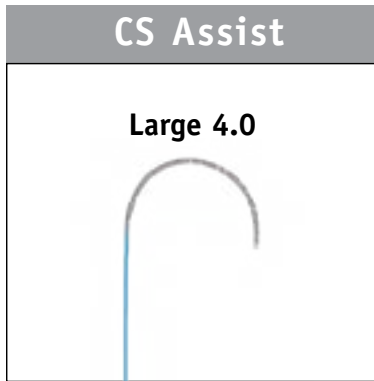
## *Bidirectional*



*Suggested catheter configurations are illustrative representations only and may not reflect actual performance.*

# Diagnostic Steerable Curve Options

## Unidirectional



*Suggested catheter configurations are illustrative representations only and may not reflect actual performance.*

## Steerable Diagnostic Catheters

### Dynamic XT Steerable Catheter 6F

Catalog number	Electrodes	Curve style	Electrode Spacing	Length	Cables
H3012011030	4	Large 4,0	2,5,2mm	110cm	H301200088P
H3012011040	4	Large 4,0	5mm	110cm	H301200088P
H3012011100	4	Large 4,0	10mm	110cm	H301200088P
H3012011120	4	Large 4,0	2mm	110cm	H301200088P
H3012011130	6	Large 4,0	5mm	110cm	H301200089P
H3012011090	6	Large 4,0	10mm	110cm	H301200089P
H3012011140	6	Large 4,0	1mm	110cm	H301200089P
H3012011050	8	Large 4,0	2,5,2mm	110cm	H301200774P
H3012011060	8	Large 4,0	2mm	110cm	H301200774P
H3012011080	8	Large 4,0	2,10,2mm	110cm	H301200774P
H3012011070	8	Large 4,0	5mm	110cm	H301200774P
H3012011020	10	Large 4,0	2,6,2mm	110cm	H301560004A
H3012011010	10	Large 4,0	2,5,2mm	110cm	H301560004A

### Dynamic Tip Steerable Catheter 6F

Catalog number	Electrodes	Curve style	Electrode Spacing	Length	Cables
H3016DYNXT0090	4	Large 4.0	2,5,2mm	110cm	H301200088P
H3016DYNXT0110	4	Large 4.0	5mm	110cm	H301200088P
H3016DYNTPO010	10	Large 4.0	2,5,2mm	110cm	H301560004A

### CS Assist Steerable Diagnostic Catheter 6F

Catalog number	Electrodes	Curve style	Electrode Spacing	Length	Cables
H3016DYNXT0140	2	Large 4.0	5mm	80cm	H301560002A

### Radia Bidirectional Diagnostic Catheter 7F

Catalog number	N° of Electrodes	Curve Type	Electrode Spacing	Length	Cables
H301320013G1	20	Extra-large	2,10,2mm	95cm	H301390003P
H301320014G1	20	Medium	2mm	95cm	H301390003P
H301320016G1	20	Medium	2,7,2mm	95cm	H301390003P
H301320020G1	20	Extra-large	2,8,2,8,2,8,2,8	95cm	H301390004P
H301320019G1	20	Cristalis	1,3,1mm	95cm	H301390004P
H301320011G1	10	D-Type	2,5,2mm	95cm	H301390004P

Cable	Description	Length
H301390003P	Protected 24-pin ORE	120cm
H301390004P	Protected 24-pin ORE	210cm

### EP XT Steerable Catheter 6F

Catalog number	Electrodes	Curve style	Electrode Spacing	Length	Cables
H3012007700	4	Large 4,0	2,5,2mm	110cm	H30120088P
H3012007690	4	Large 4,0	5mm	110cm	H30120088P
H3012007940	8	Large 4,0	2,5,2mm	110cm	H301200774P
H3012007970	8	Large 4,0	2,10,2mm	110cm	H301200774P
H3012007960	8	Large 4,0	5mm	110cm	H301200774P
H3012010070	10	Large 4,0	2,5,2mm	110cm	H301560004A

## Steerable Diagnostic Catheters

### Polaris X steerable Catheter 6F

Catalog number	Electrodes	Curve style	Electrode Spacing	Length	Cables
M0047000D0	10	270° Standard	2,5mm	105cm	M0045454S0
M0047003D0	10	270° Standard	2,5,5,2.5mm	105cm	M0045454S0
M0047005D0	10	270° Standard	2,10,2mm	105cm	M0045454S0
M0047000D0	10	270° Standard	2.5mm	105cm	M0045454S0
M0047003D0	10	270° Standard	2.5/5/2.5mm	105cm	M0045454S0
M0047005D0	10	270° Standard	2-10-2mm	105cm	M0045454S0

### Blazer Dx 20 Steerable Diagnostic Catheter 7F

Catalog number	Electrodes	Curve style	Electrode Spacing	Length	Cables
M00420M2520	20	Medium	2,5,2mm	110cm	M00420S0
M00420M210350	20	Medium	2-10-2-35mm	110cm	M00420S0
M00420SL21020	20	Super-Large	2-10-2mm	110cm	M00420S0
M00420SL2820	20	Super-Large	2-8-2mm	110cm	M00420S0
M00420SL28600	20	Super-Large	2-8-2-60mm	110cm	M00420S0
M00420SL5550	20	Super-Large	5-5-5mm	110cm	M00420S0

### Orbiter ST Steerable Diagnostic Catheter 7F

Catalog number	Electrodes	Curve style	Electrode Spacing	Length	Cables
H3013200061	20	Orbiter ST Small	2,7,2mm	95cm	H301390003P
H3013200021	20	Orbiter ST Small	2,10,2mm	95cm	H301390003P
H3013200101	20	Orbiter ST Small	2,60,2,8,2mm	95cm	H301390003P
H3013200011	20	Orbiter ST Small	2,14,2mm	95cm	H301390004P



Section Content

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# Advanced Mapping Catheters

Constellation™ Mapping Catheter

Constellation™ Cables

Orbiter™ PV Variable Loop Mapping Catheter

Orbiter™ PV Cables

# Advanced Mapping Catheter

## Constellation Diagnostic Catheter 8F

Catalog Number	Electrodes	Curve Type	Catheter Length
M004EPT8031U0	68	31mm Basket Diameter w/ 2mm Electrode Spacing	120cm
M004EPT8038U0	64	38mm Basket Diameter w/ 3mm Electrode Spacing	120cm
M004EPT8048U0	65	48mm Basket Diameter w/ 4mm Electrode Spacing	120cm
M004EPT8060U0	66	60mm Basket Diameter w/ 5mm Electrode Spacing	120cm
M004EPT8075U0	67	75mm Basket Diameter w/ 7mm Electrode Spacing	120cm

### Cables

M0049000	CABLE, CONSTELLATION EXTENSION (10')
M004901AS0	CABLE, CONSTELLATION PIN 'A'
M004901BS0	CABLE, CONSTELLATION PIN 'B'
M004921B0	CABLE, CONSTELLATION BRAD ADAPTER
M0049400	CABLE, CONSTELLATION 8PIN QUICK CONNECT
M004921P0	CABLE, CONSTELLATION PRUCKA ADAPTER

## Orbiter PV Mapping Catheter 7,5F Tapered Tip Loop

Catalog Number	Electrodes	Curve Type	Catheter Length
H3013201001	14	14.5-25mm Basket Diameter w/5mm Electrode Spacing	105cm

### Cables

H301390008P	Cable, Dx, Orbiter ST, 14-Pin, 185cm
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# Diagnostic Cable Summary

## Fixed Curve Diagnostic Catheters

Product	Poles	Cable Item Code and Description	
Viking Viking ST	Bi Tri Quad	560002A	4-Pin SureLink (120cm)
		560002RA	Red 4-Pin SureLink (120cm)
		500002BA	Blue 4-Pin Surelink (120cm)
		560002YA	Yellow 4-Pin Surelink (120cm)
		560003A	4-Pin Surelink (210cm)
Viking Viking ST	Hex Octa Deca	560004A	10-pin SureLink (120cm)

## Steerable Diagnostic Catheters

Product	Poles	Cable Item Code and Description	
Dynamic XT Dynamic Tip EP-XT	Quad	200088P	4-pin EasyMate (125cm)
	Hex	20089P	6-Pin EasyMate (125cm)
	Octa	20074P	8-Pin EasyMate (125cm)
	Deca	560004A	10-pin SureLink (120cm)
Polaris X	Deca	M0045454S0	10-Pin Polaris X Deca (152cm)
Orbiter ST Radia	Deca	390003P	24-Pin Alden (120 cm)
	Duodeca	39004P	24-Pin Alden (210cm)
Blazer DX-20	Duodeca	M00420S0	20-Pin Cable (125 cm)
Orbiter PV	12-Pole Loop	390008P	24-Pin Alden (1285cm)

UPNS cables	Description
H301560001P1	Cable,Dx,SureLink,10-Pin,210cm
H301560002A1	Cable,Dx,SureLink,4-Pin,120cm
H301560002BA1	Cable,Dx,SureLink,4-Pin,120cm,BC,AES
H301560002BP1	Cable,Dx,SureLink,4-Pin,120cm,BC
H301560002P1	Cable,Dx,SureLink,4-Pin,120cm
H301560002RA1	Cable,Dx,SureLink,4-Pin,120cm,RC,AES
H301560002RP1	Cable,Dx,SureLink,4-Pin,120cm,RC,AES
H301006590P1	Cable,Dx,10-Pin,125cm
H301390003P1	Cable,Dx,Orbiter ST,24-Pin,120cm
H301390004P1	Cable,Dx,Orbiter ST,24-Pin,210cm
H301390008P1	Cable,Dx,Orbiter ST,14-Pin,185cm
H301390009PA1	Cable,Dx,Orbiter ST,14-Pin,183cm
H301008568P1	Cable,Dx,4-Pin,125cm
H301200088P1	Cable,Dx,Easy-Mate,4-Pin,125cm
H301200089P1	Cable,Dx,Easy-Mate,6-Pin,125cm
H301200774P1	Cable,Dx,Easy-Mate,8-Pin,125cm
H301210052A1	Cable,Rx,TempLink,6-pins,210cm,AES
H301560002YA1	Cable,Dx,SureLink,4-Pin,120cm,YC,AES
H301560002YP1	Cable,Dx,SureLink,4-Pin,120cm,YC
H301560003P1	Cable,Dx,SureLink,4-Pin,210cm
H301560004P1	Cable,Dx,SureLink,10-Pin,120cm

## Section Content

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# Access

Fixed Sheaths

Transseptal Needles

Steerable Sheaths

Access: Other

# Access (Ax)

## Fixed sheaths

### TSX Sheaths

Legacy BSC UPN	Legacy Bard UPN	Description	
M0045660150	EZC015060	8.5F 60CM 150 DEG HeartSpan Sheath	unavailable after November 2015
M0045660300	EZC030060	8.5F 60CM 30DEG HeartSpan Sheath	unavailable after November 2015
M0045660550	EZC055060	8.5F 79.4CM 55DEG HeartSpan Sheath	unavailable after November 2015
M0045660120S0	EZC120S060	8.5F 60CM 120S DEG HeartSpan Sheath	unavailable after November 2015
M0045660120L0	EZC120L060	8.5F 60CM 120L DEG HeartSpan Sheath	unavailable after November 2015
M00456601500	EZC150060		unavailable after November 2015
M0045679150	EZC015079	8.5F 79.4CM 15DEG HeartSpan Sheath	unavailable after November 2015
M0045679550	EZC055079		unavailable after November 2015
M0045679900	EZC090079	8.5F 79.4CM 90DEG HeartSpan Sheath	unavailable after November 2015
M00456791200	EZC120L079	8.5F 79.4CM 120DEG HeartSpan Sheath	unavailable after November 2015
M00456101550	N/A	8.5 101.5CM 55DEG Heart Span Sheath	unavailable after November 2015

### TSX Sheaths (continued)

NEW UPNs	Description	Specifications
M004TSXFS100	TSXFS 8.5F,60cm,15Crv	60 cm/15 degree curve
M004TSXFS200	TSXFS 8.5F,60cm,30Crv	60 cm, 30 degree curve
M004TSXFS300	TSXFS 8.5F,60cm,55Crv	60 cm, 55 degree curve
M004TSXFS400	TSXFS 8.5F,60cm,120SCrv	60 cm, 120 degree small curve
M004TSXFS500	TSXFS 8.5F,60cm,120LCrv	60 cm, 120 degree large curve
M004TSXFS600	TSXFS 8.5F,60cm,150Crv	60 cm, 150 degree curve
M004TSXFS700	TSXFS 8.5F,79.4cm,15Crv	79.4 cm, 15 degree curve
M004TSXFS800	TSXFS 8.5F,79.4cm,55Crv	79.4 cm, 55 degree curve
M004TSXFS900	TSXFS 8.5F,79.4cm,90Crv	79.4 cm, 90 degree curve
M004TSXFS1100	TSXFS 8.5F,79.4cm,120LCrv	79.4 cm, 120 degree large curve
M004TSXFS1200	TSXFS 8.5F,101.4cm,55Crv	101.4cm, 55 degree curve

## Needles

### TSX Transseptal needles

Legacy BSC UPN	Legacy Bard UPNS		Temporary UPN
M004567150N0	H30120012981	unavailable after November 2015	M004TSXN100
M004567186N0	H30120012991	unavailable after November 2015	M004TSXN200
M004568950N0	H30120013981	unavailable after November 2015	M004TSXN300
M004568986N0	N/A		M004TSXN400
M004569850N0	H30120014981	unavailable after November 2015	M004TSXN500
M004569886N0	H30120014991	unavailable after November 2015	M004TSXN600

### TSX Transseptal needles (continued)

NEW UPNs in September	Description	Specifications
M004TSX100	TSX Needle 18GA,71cm,StdCrv	71 cm/50 degree curve
M004TSX200	TSX Needle 18GA,71cm,LrgCrv	71 cm/86 degree curve
M004TSX300	TSX Needle 18GA,89cm,StdCrv	89 cm/50 degree curve
M004TSX400	TSX Needle 18GA,89cm,LrgCrv	89 cm/86 degree curve
M004TSX500	TSX Needle 18GA,98cm,StdCrv	98 cm/50 degree curve
M004TSX600	TSX Needle 18GA,98cm,LrgCrv	98 cm/86 degree curve

## Steerable Sheaths

### Zurpaz

Catalog number	French size	Curve Size	Curve Sweep	Dilator Length
M004EPTMC85300	8,5F	Medium	Symmetric	94cm
M004EPTMCA85400	8,5F	Medium	Asymmetric	94cm

### Direx Steerable Sheath

Catalog Number	French Size	Sheath Length	Curve	Dilator
M004DS100	8,5F	71cm	Small (17mm)	50° Curve
M004DS200	8,5F	71cm	Medium (22mm)	50° Curve
M004DS300	8,5F	71cm	Large (50mm)	50° Curve
M004DS10S0	8,5F	71cm	Small (17mm)	Straight
M004DS20S0	8,5F	71cm	Medium (22mm)	Straight
M004DS30S0	8,5F	71cm	Large (50mm)	Straight
M004DS400	10F	67cm	Medium (22mm)	50° Curve
M004DS40S0	10F	67cm	Medium (22mm)	Straight
M004DS500	10F	67cm	Large (50mm)	50° Curve
M004DS50S0	10F	67cm	Large (50mm)	Straight

### Channel Steerable Sheath

Catalog number	French size	Sheath Outer Diameter (OD)	Sheath Inner Diameter (ID)	Sheath Usable Length
M004CS100	8F	11.4F	8.3F	67cm
M004CS200	9F	12.6F	9.8F	67cm

# Accessories

## Perivac Pericardiocentesis Kits

Model Number	Description
M00443041	PeriVac™ with 8.3F * Pig tail Catheter
M00443141	PeriVac™ with 8.3F * Straight Catheter
M0044001	Spare 1000 cc Drainage Bag (individually sterilized)
M00443051	PERICARDIOCENTESIS KIT W/PGTL&CLIP BX 3
M0044001	PERIVAC DRAINAGE BAG Individual 1000cc, BX 3
M00443151	PERICARDIOCENTESIS KIT W/CLIP BX 3
<b>All Kits Include:</b>	
8.3F Straight or Pigtail Drainage Catheter	18G Procedure Needle with Drainage Fitted Stylet
Plastic Fenestrated Drape	.035" x 80cm J-Tip Guide wire
10cc Luer Lok Syringe	#11 Blade with handle
20cc Luer Lok Syringe	3-Way Stopcock with lock nut
21G x 1-1/2" Needle	Dilator
25G x 1" Needle	Prep Applicators
Silk Suture with Curved Needle	Gauze Sponges
Alligator Clip	1000cc Drainage Bag

## Section Content

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# EP Recording Systems

Clearsign™ Amplifier

LabSystem™ PRO EP Recording System

Micropace Systems



# EP Systems

## LabSystem™ Pro EP Recording System

### LabSystem™ Pro hardware

Legacy Bard UPN	New UPN		
<b>CPU</b>			
H30120020290	M00420020290	1	LS8900 Win7 Computer with LabSystem PRO System Software V2.7
<b>Clearsign™ Amplifier</b>			
H30120020210	M00420020210	1	40 channel Clearsign™II amplifier
H30120020220	M00420020220	1	80 channel Clearsign™II amplifier
H30120020230	M00420020230	1	120 channel Clearsign™II amplifier
H30120020240	M00420020240	1	160 channel Clearsign™II amplifier
<b>Monitors</b>			
H30120019770	M00420019770	2	21" LCD Flat Panel Monitor
H30120019610	M00420019610	2	24" LCD Flat Panel Monitor
<b>Isolation transformer</b>			
H30120012970	M00420012970	1	Isolation Transformer (International)
<b>Printer</b>			
200HP3015D			HP LASERJET PRINTER

### Computer cables

<b>RF Generator Interface Cables</b>			
RS-232 Cable for EPT, Maestro, Attakr, Attakr II, IBI-1500 T9 and T11 and Osypka generators			
H30120011770	M00420011770	1	Length 25 ft.
H30120011780	M00420011780	1	Length 50 ft.
H30120011790	M00420011790	1	Length 100 ft.
<b>Null Modem Cable for Biosense Webster's Stockert Generator</b>			
H30120011800	M00420011800	1	Length 25 ft.
H30120011810	M00420011810	1	Length 50 ft.
H30120011820	M00420011820	1	Length 100 ft.
<b>VGA cables</b>			
H30120014330	M00420014330	1	Cable, SVGA M-M, 6ft
H30120014340	M00420014340	1	SVGA Cable, M-M, 50ft
H30120014350	M00420014350	1	SVGA Cable M-M 100ft.
M004SVGA250	M004SVGA250	1	SVGA Cable, HD15 M-M with ferrites, 25ft
M004SVGA500	M004SVGA500	1	SVGA Cable, HD15 M-M with ferrites, 50ft
M004SVGA750	M004SVGA750	1	SVGA Cable, HD15 M-M with ferrites, 75ft
<b>Printer interface cable</b>			
H3012002580	M0042002580	1	Printer Interface Cable
<b>Power cables</b>			
H3012006900	M0042006900		Power Cord, 220-240V

# EP Systems

## LabSystem™ Pro EP Recording System

### Clearsign™ cables

#### Clearsign™ ECG Cable

H30120013280	M00420013280	1	Clearsign™ 12 lead ECG cable, IEC color coded 3m (10ft)
H30120013290	M00420013290	1	Clearsign™ 12 lead ECG cable, IEC color coded 6m (20ft)
H30120013300	M00420013300	1	Clearsign™ 12 lead ECG cable, IEC color coded 15m (50ft)

#### ECG lead wires

H30120010010	M00420010010	1	Pack of 10 ECG lead wires, 1m (36") IEC colored
H30120010000	M00420010000	1	Pack of 10 ECG lead wires, 1m (36") banana style
H30120010770	M00420010770	1	Pack of 10 ECG radio translucent lead wires, 1m (36") IEC colored

#### Clearsign™ Junction Box (One junction box per 40 IC channels of the Clearsign™ Amplifier)

H30120012500	M00420012500	1/Module	Clearsign™ Junction box 3m (10ft)
H30120012510	M00420012510	1/Module	Clearsign™ Junction box 6m (20ft)
H30120012520	M00420012520	1/Module	Clearsign™ Junction box 15m (50ft)

#### Junction box support for bed rail

H30120013880	M00420013880	1	Junction Box Support Bracket
H30120014130	M00420014130	1	Bed rail clamp for Siemens beds

#### Clearsign™ stimulator cable

H30120012530	M00420012530	1	Clearsign™ stim cable 3m (10ft)
H30120012540	M00420012540	1	Clearsign™ stim cable 6m (20ft)
H30120012550	M00420012550	1	Clearsign™ stim cable 15m (50ft)

#### Ethernet Interface Cable

H30120012710	M00420012710	1	Ethernet cable shielded, length 3m (10ft)
H30120012740	M00420012740	1	Ethernet cable shielded, length 7.5m (25ft)
H30120012720	M00420012720	1	Ethernet cable shielded, length 15m (50ft)
H30120012730	M00420012730	1	Ethernet cable shielded, length 30m (100ft)

#### Analogue Output Cable

H30120012630	M00420012630	1	Clearsign™ 16 analogue output cable 3m (10ft)
H30120012640	M00420012640	1	Clearsign™ 16 analogue output cable 6m (20ft)
H30120012650	M00420012650	1	Clearsign™ 16 analogue output cable 15m (50ft)

#### Analogue Input Cable

H30120012590	M00420012590	1	Clearsign™ analogue input cable 1m
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#### Clearsign™ BP cable

H3012004670	M0042004670	2	Blood Pressure Cables
H30120011550	M00420011550	2	Blood Pressure Transducer Kit (box of 5)

#### RF filter

H30120012300	M00420012300	1	RF Filter Module
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#### Grounding cables

H30120011040	M00420011040	1	Equipotential junction box cable
H30120011050	M00420011050	1	Equipotential ground cable

#### Clearsign™ to Carto® 3 Quick Connect Kits

H30120019700	M00420019700	1	Clearsign™ to Carto®3 stim adapter cable 3m (only required if 40ch Clearsign™)
H30120019690	M00420019690	1	Clearsign™ to Carto®3 ECG cable 3m
H30120019680	M00420019680	1	Clearsign™ to Carto®3 intracardiac cable 3m
H30120019750	M00420019750	1	Clearsign™ to Carto®3 ECG cable 6m
H30120019740	M00420019740	1	Clearsign™ to Carto®3 intracardiac cable 6m

#### Ensite™ NavX Interface cables

H30120014070		1	Clearsign™ - NavX interconnect port
H30120014050	M00420014050	1	Interconnect port A cable 1.2m
H30120014060	M00420014060	1	Interconnect port B cable 1.2m
H30120014040	M00420014040	1	Clearsign - NavX cable 2.4m
H30120014140	M00420014140	1	Clearsign - NavX cable 6m

# EP Systems

## LabSystem™ Pro EP Recording System

### LabSystem™ Pro EP Recording system accessories/optional components

#### EP Review Workstation

H30120020300	M00420020300	1	LSPro WIN7 V2.7 Review Workstation software
H30120013270	M00420013270	1	EP Review Workstation Software

#### Windows 7 upgrade kit

H30120020310	M00420020310	1	Win7 Hardware Upgrade Kit for LS8900
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#### Image Capture Kit

H30120019520	M00420019520		VGA Image capture board
H30120019530	M00420019530	1	VGA Image Capture option hardware kit
H30120011830	M00420011830	2	Female-to-Female BNC Barrel Adaptors (5/pb)
H30120012170	M00420012170	1	BNC cable,M-M,9.2m (30ft)

#### Report Generator

H30120014000	M00420014000	1	Report Generator Software
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#### EPLogix™ Mapping and Analysis Suite

H30120019600	M00420019600	1	Mapping and Analysis Suite with Electro view™ and AFCL
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#### EPLink™ Hospital Information System Interface

H30120014100	M00420014100	1	EPLink™ H.I.S. HL7 Connectivity Software
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#### IBI Ablation Generator interface

H30120019840	M00420019840	1	IBI Ablation Generator Software (requires LSPro min V2.4a) Not required with > V2.6
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#### Archive media

H30120012140	M00420012140	1	DV storage media (5/pk)
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#### System Cart

H3012004490	M0042004490	1	System Cart
H30120010780	M00420010780	1	Custom side rack

#### Keyboard

H30120012190	M00420012190		LS Pro keyboard
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#### Manual/guides

H30120012200	M00420012200		LSPro Getting Started Guide
H30120013250	M00420013250	1	Clearsign™ Amplifier Schematics

#### Miscellaneous Cables/Components

H3012003990	M0042003990	1	BNC Male - Phono Male Cable for connection to stimulator
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## Micropace cardiac stimulator components list

### Micropace StimCor™ Cardiac Stimulator

200MP3113B	1	MicroPace Touch Screen Monitor
200MP3343	1	StimCor™ Computer Cabinet
200MP3344	1	StimLab™ SGU - 2 channel
200MP3172	1	StimLab™ SGU - 4 channel

### Micropace StimLab™ Bedside Cardiac Stimulator Control

200MP3171	1	StimLab™ Computer Cabinet
200MP3172	1	StimLab™ SGU - 4 channel
200MP3173	1	StimLab™ Remote Touch Screen
200MP3174	1	StimLab™ Local Touch Screen
200MP3344	1	StimLab™ SGU - 2 channel
200MP3183	1	Roll Stand Package

### Micropace EPS320 Stimulator

MP3102BEU	1	1 Stimulus Generator Unit (SGU)
Components included:		1 Power Supply for SGU
		1 Bona Lite PC
		1 High Power Supply for Bona Lite
		1 Isolation Transformer (U.S.)
		1 Power Cable for Isolation Transformer
		1 RS-232 Serial Cable, 3ft (includes RF Suppression)
		1 Power Cable from Isolation transformer to SGU (U.S.)
		2 Power Cable for Transformer Out to Power Boxes (U.S.)
		2 Phono and Phono Cable
		1 Patient Connection Stimulus Junction Box 2-Channel with RF Filters
		1 Keyboard
		Powerbox, 15VDC, 2.4A, SGU

### MicroPace Touch Screen Monitor

200MP3113B	1	MicroPace ELO Touch Screen Display Monitor Kit
Components included:		1 ELO Touch Screen Monitor
		1 CF Card with proprietary software
		1 RS-232 serial cable PC to Touch Screen, 2M
		1 Power Cable
		1 Speaker Cable, 2M
		1 Video Cable, 2M

### Micropace accessories

#### Patient Connection 4 Channel Stimulus Multiplexer Junction Box and Cable

200MP3091	1	Patient Connection box (4 Channel stim connection box with RF filter)
200MP3089	1	Stim box control cable 2M DB15 Pin
200MP3090	1	Stim box extension control cable 15m (RS232)
200MP3076	1	MicroPace NEC LCD Display Monitor
H30120011770	1	RS-232 Cable Male to Female SGU to PC Length 25ft.
H30120011780	1	RS-232 Cable Male to Female SGU to PC Length 50ft
H30120011790	1	RS-232 Cable Male to Female SGU to PC Length 100ft.
200MP3098	1	System Computer, Bona Light PC
200MP3393	1	Compact Numeric Keypad for Version 3.21 Software
200MP3016	1	Keyboard MP 3016, EPS320

# Open-Irrigated System

## Maestro 4000 Cardiac Ablation System

M00440000	Maestro 4000 Controller
M00440100	Maestro 4000 POD™
M00440200	Maestro 4000 Remote
M004218500	Maestro Foot Switch
M004EPT4030M0	Maestro 4000 Operators Manual 150W

## MetriQ Irrigation Pump

M00441000	MetriQ Pump
M0041170	MetriQ Tubing set
M0046610	Cable, Generator to Pump or Remote (6M)
M0046630	Cable, Generator to Pump or Remote (15,2M)
M0046640	Cable, Generator to Pump or Remote (22,8M)
M0046710	Blazer OI to Maestro 4000 Pod
M0044110M0	MetriQ Pump Operators Manual

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