

EP

Electrophysiology

Diagnostic Catheters

ViaCath

ViaCath Steerable Diagnostic Catheters

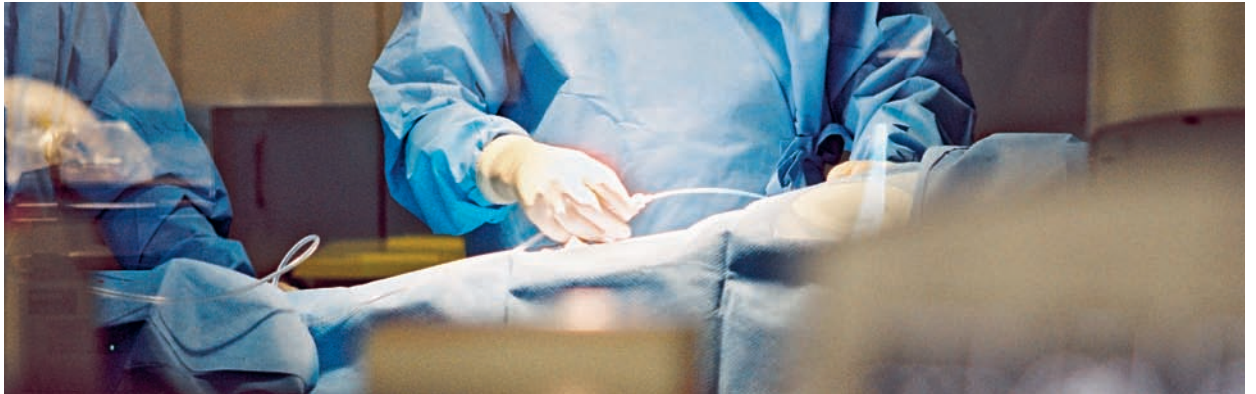


- Six steerable catheters for the full spectrum of EP diagnostics
- 4, 8, 10 and 20 electrode versions
- Stable positioning in the CS and the entire right atrium
- Excellent signal quality



ViaCath for easy positioning

With the improved ViaCath® product line, BIOTRONIK is setting new standards for efficient and reliable mapping in electrophysiologic diagnostics.

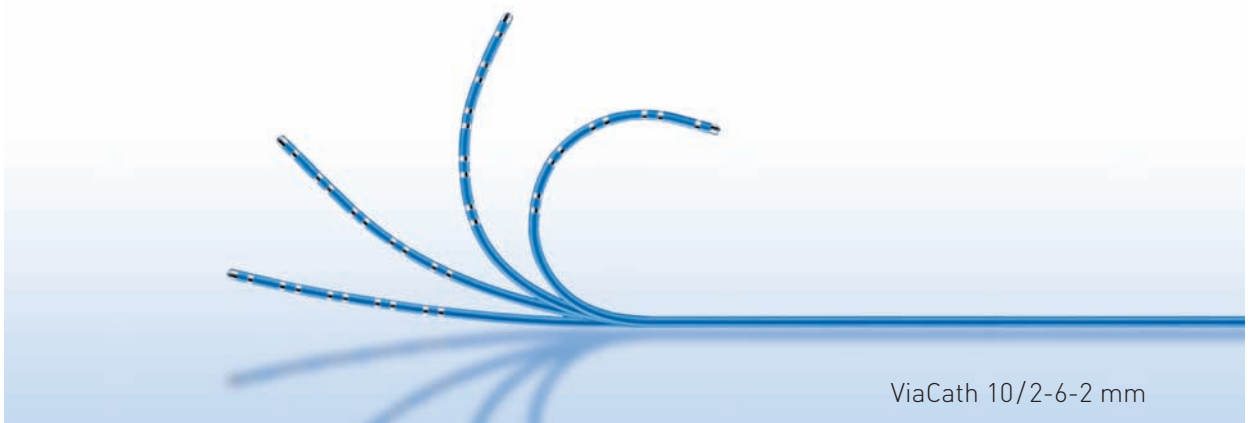


Ideal conditions for all diagnostic uses

- outstanding pushability and torque transmission
- high lateral tip stability
- excellent signal quality

ViaCath 10/2-6-2 mm

The 10-polar ViaCath offers excellent qualities for an easy navigation into the CS. The ViaCath 10 is available in two different curve sizes – Standard and Large. This enables to choose the right curve for an ideal adaptation to the individual anatomy.

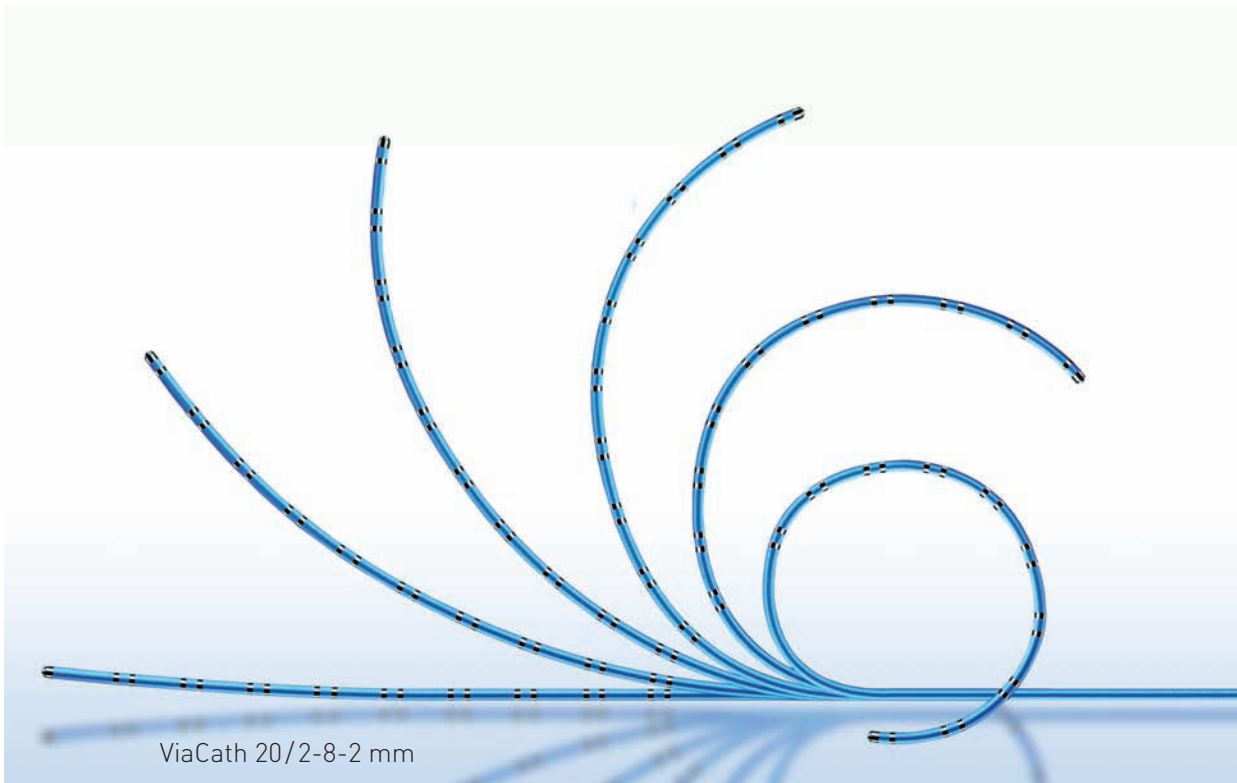


ViaCath 20/2-8-2 mm

The 20-polar ViaCath was specially developed for the diagnosis of atrial tachycardias. The design permits easy placement of the catheter along the atrial septum, atrial roof, or lateral wall, as well as in the isthmus region. Moreover, the configuration of the distal catheter tip permits pacing in the CS.

The electrode spacing of 2-8-2 mm is ideal e.g. for the evaluation of a bidirectional conduction block after atrial flutter ablation.

The 20 platinum/iridium electrodes generate high-resolution intracardiac signals and permit the simultaneous mapping of a wide area in the right atrium without repositioning the catheter.



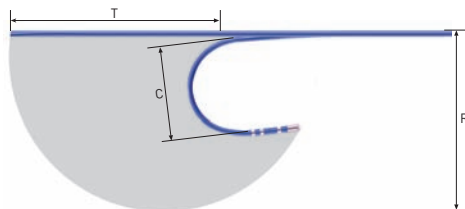
Order Information and Technical Data ViaCath

Order Information ViaCath	Catheter Length	Curve Shape	Diameter	Number of Electrodes	Electrode Spacing	Order Number
ViaCath 4/S/5 mm	110 cm	Standard (Curve D)	6 F	4	5 mm	351 197
ViaCath 4/S/10 mm	110 cm	Standard (Curve D)	6 F	4	10 mm	351 196
ViaCath 8/S/5 mm	110 cm	Standard (Curve D)	6 F	8	5 mm	351 198
ViaCath 10/S/2-6-2 mm	110 cm	Standard (Curve D)	6 F	10	2-6-2 mm	351 200
ViaCath 10/L/2-6-2 mm	110 cm	Large (Curve F)	6 F	10	2-6-2 mm	358 797
ViaCath 20/XL/2-8-2 mm	90 cm	Extra Large	6 F	20	2-8-2 mm	351 201

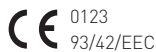
Patient cables	MPK-4	MPK-4-R*	MPK-10	MPK-10-R*
Connector device sided	4 × 2 mm pins (touch proof)	4 × 2 mm pins (touch proof)	10 × 2 mm pins (touch proof)	10 × 2 mm pins (touch proof)
Length	2,0 m	2,0 m	2,0 m	2,0 m
Compatible catheters	ViaCath 4	ViaCath 4	ViaCath 8 ViaCath 10 ViaCath 20 (2 MPK)	ViaCath 8 ViaCath 10 ViaCath 20 (2 MPK)
Order number	335 805	353 177	335 804	353 173

*-R: autoclavable up to 134° Celsius

Curve Shape	Tip T	Reach R	Curve Radius C
Curve D	65 mm	51 mm	30 mm
Curve F	90 mm	70 mm	55 mm
Extra Large	156 mm	112 mm	52 mm



International Design Award
Baden-Württemberg 1998



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® ViaCath is a registered trademark of
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