

STEEROCATH-DXTM STEERABLE DIAGNOSTIC CATHETER

Ideal for Mapping Difficult-to-Access Anatomy



Precise micromovements for advanced positioning.



Technical Information

Description	Specifications	
Shaft Diameter	7F	
Usable Length	110cm	
Electrode Material	Platinum/Iridium	
Curve Size	Special Procedure	
Curve Direction	Bidirectional	
Configuration	Octapolar	

Special Procedure Curve

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

Ordering Information

SteeroCath-Dx Steerable Diagnostic Catheter

Model Number	Electrode Configuration	Electrode Spacing	Cable Model Number
M004 2027BL 0	Octapolar	2.5mm	M004 626S 0
M004 2028BL 0	Octapolar	2.5/5/2.5mm	M004 626S 0

SteeroCath-Dx™ Steerable Diagnostic Catheter from Boston Scientific

INDICATIONS FOR USE: The SteeroCath-Dx Steerable Diagnostic Catheter is intended for temporary use in electrophysiology studies for intracardiac stimulation (pacing) and/or recording of electrical potentials.

CONTRAINDICATIONS: Caution should be exercised, in the use of this or any other catheter, in patients with prosthetic valves. Patients with recurrent sepsis or with hypercoaguable state should not be considered candidates for transvascular catheters, since the catheter could serve as a focal point for septic or blood thrombus formation.

WARNINGS: The use of catheters or cables with unprotected male pin connectors presents a risk of electrical hazard. Inadvertent attachment of pin connectors to power supply sockets of connectors could result in electrocution of the patient or operator

Diagnostic electrophysiology involves x-ray exposure that present the potential risk for somatic and genetic effects, to both patients and laboratory staff due to the x-ray beam and intensity and duration of the fluoroscopic imaging. Steps should be taken to minimize this exposure as much as possible.

Careful catheter manipulation must be performed to avoid cardiac damage, perforation, or tamponade. Catheter advancement should be performed under fluoroscopic guidance. Do not use excessive force to advance or withdraw the catheter when resistance is encountered.

This catheter is not indicated for use in Cardiac Ablation or Coronary Artery Mapping.

PRECAUTIONS:

• Excessive bending or kinking of the catheter shaft may damage internal wires. Manual prebending of the distal curve can damage the steering mechanism and/or electrical wires, and may cause patient injury.

ADVERSE EVENTS: The following potential risks or discomforts may be associated with diagnostic BSC procedures. The frequency and severity of these adverse events can vary, and may necessitate additional medical intervention, including surgery.

- Allergic reaction
- ArrhythmiasCardiac or respiratory
- Cardiac valve damageCatheter entrapment/
- entanglement
- Chest pain
- Damage to vessel intima or cardiac structures
- Death

- Embolus, air embolus
- Hematoma/ecchymosis
- Hemorrhage • Hypotension
- InfectionMyocardial infarction
- Perforation
- Pericardial effusion • Pericarditis/pleuritis
- Pneumothorax
- Pseudoaneurysm
- Pulmonary edema
- Sinus or AV node injuryStroke
- Tamponade
- ThrombosisVasovagal reaction

• X-ray exposure

CAUTION: Federal law (USA) restricts this device to sale by or on the order of a physician. Rx only. Prior to use, please see the complete "Directions for Use" for more information on Indications, Contraindications, Warnings, Precautions, Adverse Events, and Operator's



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