

Diagnostic electrodes for electrophysiological examinations of the heart

non-steerable

Coronary Sinus



Diagnostic electrodes for electrophysiological examinations of the heart Coronary Sinus type non-steerable

Electrodes are used to record intracardiac electrocardiograms and to temporarily stimulate the heart, as part of an invasive diagnostic electrophysiological examination of the heart (EPS).

Electrodes are sterile, disposable medical devices. Electrodes are visible in X-ray imaging and are fully biocompatible.

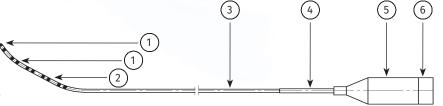
Electrodes are compatible with most of the clinically used electrophysiological systems, thanks to the use of REDEL con-

nectors and dedicated extension cables of HAGMED electrophysiological electrodes.

Electrodes are characterized by safe and easy insertion and positioning in cavities of the heart. Electrodes ensure safe and stable transfer of electric charges/potentials between the heart and the electrophysiological system.

- 1 Diagnostic rings
- 2 Distal end of the working part
- 3 Main drain for the working part
- 4 A color tag for the configuration of a distal tip
- 5 Electrical connection socket cover
- 6 Electrical connection socket

Items 1, 2 and 3 form the working part of the electrode



Technical specification of fixed curve diagnostic electrodes, Coronary Sinus type

Size	Number of diagnostic rings	Spacing of diagnostic rings	Distal tip configuration	Length of the working part	Color of the distal tip configuration tag
4F	4	2 (mm)	cs	115 (cm)	green
5F	6	5 (mm)			
6F	8	10 (mm)			
7F	10	2-5-2 (mm)			
		2-8-2 (mm)			

Electrode configurator

Each electrode has an individual REF number - available in the configurator at www.hagmed.com or after scanning the QR code



Technical specification of diagnostic electrode extension cables (reusable)

REF	Compatible with the electrophysiological system	Model	Length	Electrode type
PEE04AW	LabSystem PRO EP Recording System (Boston Scientific Corp.) WorkMate Claris Recording System	4-pin Redel plug (electrode) 4 single plugs (EP system)	- 150 ÷ 300 (cm)	Q quadripolar
PEE10AW	(St. Jude Medical, Inc. / Abbott Cardiovascular) CardioLab Electrophysiology Recording System (GE Medical System Information Technologies GmbH)	10-pin Redel plug (electrode) 10 single plugs (EP system)	130 ÷ 300 (CIII)	D decapolar



Electrodes and extension cables with different technical specifica-

All information about the products is provided by the HAGMED sales department.

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