

## EnSite™ Velocity™ Cardiac Mapping System

### Description

The EnSite Velocity™ Cardiac Mapping System is a non-fluoroscopic mapping and catheter navigation system. The System creates three dimensional (3D) models that are based on the anatomy of the patient's own cardiac chamber. Cardiac electrical activity can be displayed as waveform traces or as dynamic activation or voltage maps which are superimposed on the 3D models. The navigation system displays the real time position of conventional electrophysiology catheters in relation to the 3D model. The EnSite Velocity System has been designed for ease-of-use and to enhance procedural lab efficiencies. Various software expansion modules and warranties are available.

### Product Highlights

- Facilitates procedures in all chambers of the heart.
- Features an open platform that is compatible with almost any EP catheter and most EP lab equipment.
- Provides real-time visualization and navigation of up to 128 electrodes on virtually any combination of catheters.
- The OneModel™ Tool enables users to create a precise model of patient cardiac anatomy in less time than previously possible.
- OneMap™ Tool, in conjunction with the OneModel Tool, allows for the simultaneous creation of the desired cardiac model and electrical map in the fewest cardiac cycles.
- Supports both contact and non-contact mapping procedures.
- Detailed model creation and a full suite of mapping tools help facilitate all popular treatment strategies.

### Ordering Information

Contents: The EnSite Velocity System is comprised of two groups of components, The display workstation and the EnSite Velocity amplifier. Additional accessories are available for varying lab configurations.

Reorder Number	Item Number	Description
100052310	EE3000	EnSite Velocity System (v.2.1)
100052452	EE3000	EnSite Velocity System (v.2.1 - China)
100054251	EE3000	EnSite Velocity System (v.3.0)
100052453	EE3000	EnSite Velocity System (v.3.0 - China)



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Electrophysiology International Catalogue

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## EnSite™ Velocity™ System Hardware Accessories

Reorder Number	Description
100003063	NavLink
100005744	CathLink
100014469	ArrayLink
100005745	GE CardioLab RecordConnect
100005746	EP-WorkMate RecordConnect
100010720	Universal RecordConnect
100013362	Bard Stamp RecordConnect
100018069	Bard Clearsign RecordConnect
100019308	CardioTek RecordConnect
100007639	Rail Clamp
100011877	St. Jude Medical T-series GenConnect
100011879	EPT GenConnect
100011880	Medtronic Atakr II GenConnect
100047842	Stockert GenConnect
100014514	Amplifier
100012183	Amplifier Cart
100043514	Amplifier (China)
100031640	21" Monitor
100022163	24" Monitor
100010507	Remote Monitor Stand
100052571	Display Workstation (DWS) - v.2.1
100052573	Display Workstation - v.3.0
100006217	DWS Cart
100059235	Equipotential Cable
100076559	HP Printer
100019043	Power Conditioner
100019046	Power Conditioner
100044301	LC/LC Filter - 15 M
42-04659-001	Fiber Optic Cable – 50 ft.
42-04659-002	Fiber Optic Cable – 100 ft.

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