



The Power of Intuition

Control and Efficiency in Ablations

Intuitive, Efficient, and Personalized Ablations.

An ablation platform should complement your procedures, not complicate them. That's why we developed the SMARTABLATE™ System. The integrated generator, pump, and remote control are intuitive and allow physicians to personalize and store preset preferences.



96% of physicians reported that the SMARTABLATE™ System is easier to use than their current system¹

The SMARTABLATE™ System. It's so intuitive and easy to use, it helps you focus on what's most important—your procedure and your patient.

Let your intuition guide you

- One-touch settings instantly give you full control of all essential parameters
- Real-time data and summary screen provide easy reference to procedure information
- Connection overview displays status of all circuits in the system



Irrigate with efficiency

- Flow rate adjusts automatically when RF power is modified
- Easy-to-load tubing simplifies setup and lets you choose a pump location to fit your lab
- Optimized bubble sensor to help assure safe circuit setup and readiness



Personalize your procedures

- Up to 80 presets allow on-demand recall of preferences by physician, procedure type, and catheter on a single screen
- The choice to control from generator or remote location adds flexibility to meet physician and staff preference
- Large, tilting, wide-angle display screen provides easy viewing





SMARTABLATE™ System Kit

CATALOG #

SMARTABLATE™ RF Generator	
SMARTABLATE™ Irrigation Pump	
SMARTABLATE™ Remote Control	
Mains Cable (3 m) (Qty: 3 in kit)	
Grounding Cable (3 m) (Qty: 2 in kit)	
Foot Pedal (3 m)	M4900106
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Irrigation Pump (5 m)	
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Remote Control (25 m)	
ECG Connection Cable (3 m)	
Serial Data Communication Cable for CARTO® Systems or Electrophysiology Recording Systems (5 m)	
Serial Data Communication Cable for CARTO® Systems or Electrophysiology Recording Systems (15 m)	

SMARTABLATE™ System Accessories

FOOT PEDAL	CATALOG #
SMARTABLATE™ RF Generator Foot Pedal (3 m)*	M490005
SYSTEM INTERFACE CABLES	CATALOG #
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Remote Control (10 m)	M490010
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Remote Control (15 m)	M490029
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Remote Control (25 m)	M490012
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Remote Control (30 m)	M490013
Foot Pedal Extension Cable (7 m)	M490026
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Irrigation Pump (1 m)	M490027
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Irrigation Pump (3 m)	M490016
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Irrigation Pump (5 m)	M490028
Connection Cable from SMARTABLATE™ RF Generator to SMARTABLATE™ Irrigation Pump (10 m)	M490030
Serial Data Communication Cable for CARTO® Systems or Electrophysiology Recording Systems (3 m)	M490021
Serial Data Communication Cable for CARTO® Systems or Electrophysiology Recording Systems (5 m)	M490025
Serial Data Communication Cable for CARTO® Systems or Electrophysiology Recording Systems (15 m)	M490023
SMARTABLATE™ System Power Cord, EU (2.5 m)	M4900108
SMARTABLATE™ System Power Cord (United Kingdom) (2.5 m)**	M4900602
SMARTABLATE™ System Power Cord (Russia) (2.5 m)**	M4900603
SMARTABLATE™ System Power Cord (Switzerland) (2.5 m)**	M4900605
SMARTABLATE™ System Power Cord (Israel) (2.5 m)**	M4900606
ESOPHAGEAL PROBE INTERFACE CABLES	CATALOG #
Connection Cable for Smiths Esophageal Probe, Rectangular 2 pin (3 m)	M490019
Connection Cable for Philips Esophageal Probe, accepts mini (1/8") phone plug (3 m)	M490020
ABLATION INTERFACE CABLES	CATALOG #
Ablation Cable from SMARTABLATE™ M490005CELSIUS® Catheter or CARTO® XP System PIU (TC/THR) 	D130302
Ablation Cable from SMARTABLATE™ System to CELSIUS® Catheter or CARTO® XP System PIU (DS) 	D130303
Connection Cable from SMARTABLATE™ System to CARTO® 3 System PIU (3 m)***	D129704
Connection Cable from SMARTABLATE™ System to CARTO® 3 System PIU (1.20 m)***	D129707
IRRIGATION TUBING	CATALOG #
SMARTABLATE™ Irrigation Tubing Set	SAT001

* May be ordered in case of need additional foot pedal.

** To be ordered separately by the customer (3X).

*** Please order 1 unit of either D-1297-04 OR D1297-07 per SMARTABLATE™ System that will connect to a CARTO® 3 System.

¹ Survey conducted at May, 2012 HRS, as part of BWI's Technology Suite product demonstration.
Data collected from n=122 electrophysiologists and aggregated by an independent 3rd party firm.
Data on file. Biosense Webster, Inc.



Biosense Webster, Inc. 3333 Diamond Canyon Road, Diamond Bar, CA 91765, USA
Tel: 909-839-8500 Tel: 800-729-9010 Fax: 909-468-2905
Biosense Webster A Division of Johnson & Johnson Medical NV/SA
Leonardo da Vincilaan 15, 1831 Diegem, Belgium Tel: +32-2-7463-401 Fax: +32-2-7463-403

www.biosensewebster.com

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