# OPTIMAL PERFORMANCE MADE SIMPLE



## **SS-501SX** Microprocessed Electrosurgical Unit

The SS-501SX Microprocessed Electrosurgical Unit adds value to the OR by combining the basics of an electrosurgical generator with specific safety and control features.



#### CONTROL

Achieve desired clinical performance by choosing between the twenty monopolar and bipolar modes available.

#### SAFETY

Built-in safety features, including patient return electrode monitoring, to block energy delivery in out-of-specification impedances between the pad and the patient.



#### PERFORMANCE

EZcut system provides cutting performance for monopolar and bipolar cut modes, while the initialization auto-testing ensures designed performance in everyday use.

#### SIMPLE

Remote function simply enable power out put regulation from hand switching accessories in the surgical field.

Ordering Code	Trade Model	Product Description
06725	SS-501SX	Argon Plasma Coagulator
ACCESSORIES		
06523	FS-16	Footswitch, double pedal, Monopolar 1, for SS-501SX
06524	FS-17	Footswitch, double pedal, Monopolar 2, for SS-501SX
09922	FS-25	Footswitch, single pedal, Bipolar, for SS-501SX
09921	FS-24	Footswitch, double pedal, Bipolar, for SS-501SX
Check options	-	Power cords

#### SS-501SX BASIC TECHNICAL SPECIFICATIONS

**Product Dimension** (D X W X H) 397 x 300 x 163 mm

Product Weight 5.45 kg

Rated Supply Voltage Range 100 to 240 VAC with auto voltage selection

Rated Frequency Range 50 / 60 Hz

Max. Rated Input 1 kVA

Liquid Ingress/Spillage — SS-501SX IP21

Liquid Ingress / Spillage — Footswitches IPX7

Max. Power Output 400 W

Power Adjustment Range Increment 1 Watt (and Microbipolar 0.5 Watt)

Power Output Tolerance 15% or 5 Watts (whichever is higher)

**Basic Frequency of the Unit** 390 kHz sinusoid

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### For more information, contact your Medtronic energy representative

