

# VariCure™ SC300ES

Ultrasonic Surgical & Electrosurgical System



- ✓ A System Combining Ultrasonic and Electrosurgical Modules
- ✓ Multiple Instruments Available for Surgical Treatments
- ✓ High Performance in Tissue Dissection, Hemorrhage Coagulation, and Blood Vessel Sealing
- ✓ Ten Working Modes for Different Clinical Needs
- ✓ Simple-To-Use Design with Touch Screen

## All In One Platform, All With Superior Performance

Ultrasonic Surgical & Electrosurgical System is an energy platform aiming to provide an effective solution to address challenges in tissue dissection and vessel sealing in various laparoscopic and open surgeries.

## Ultrasonic Surgical & Electrosurgical System-Instruments

The system supports multiple surgical instruments, including Ultrasonic Scalpel, Electrosurgical Pencil, Laparoscopic Electrode and Bipolar Coagulation Forceps.

## Ultrasonic Scalpel

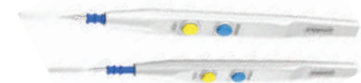
Product	Model	Description
Ultrasonic Scalpel	SC13C	Ultrasonic Scalpel System - Scalpel, Shaft Length: 13cm
	SC21C	Ultrasonic Scalpel System - Scalpel, Shaft Length: 21cm
	SC35C	Ultrasonic Scalpel System - Scalpel, Shaft Length: 35cm
	SC43C+	Ultrasonic Scalpel System - Scalpel, Shaft Length: 43cm



- High Frequency Signal Tracking and Tissue Adaptive Technologies
- Cutting Completion Indicating Tone
- Superior Dissection Speed
- Solid Hemostasis Capability
- Minimal Thermal Damage
- Multiple Scalpel Sizes for Open and Laparoscopic Procedures

## Electrosurgical Pencil

Product	Model	Description
Electrosurgical Pencil	SC13C	Electrosurgical Pencil Handle
Electrosurgical Electrode	SCPenK0069	Knife shape; Length: 69mm; Thickness: 0.5mm; Width: 2.3mm
	SCPenK0150	Knife shape; Length: 150mm; Thickness: 0.5mm; Width: 2.3mm
	SCPenN0069	Needle shape; Length: 69mm; Diameter of the needle tip: 0.8mm
	SCPenN0150	Needle shape; Length: 150mm; Diameter of the needle tip: 0.8mm
	SCPenB0140-1	Ball shape; Length:140; Diameter of the ball: 5mm
	SCPenB0140-2	Ball shape; Length:140; Diameter of the ball: 3mm



- Quick and Precise Dissection and Vessel Sealing
- Superb Hemostasis Capability
- Minimal Thermal Damage
- Unique Blunt Blade for Smooth Cutting and Precise Incision Control

## Laparoscopic Electrode

Product	Model	Description
Laparoscopic Electrode	SCHookL0330	L Type Hook , Working Length: 330cm; Outside Diameter: 5mm
	SCHookL0450	L Type Hook , Working Length: 450cm; Outside Diameter: 5mm



- Excellent Monopolar Dissection and Hemostasis Performance
- High Quality Material, Less Sticky at Tip

## Bipolar Coagulation Forceps

Product	Model	Description
Bipolar Coagulation Forceps	SCForceps0115-1	Handle Shape: Straight; Electrode Length: 115mm; Electrode Thickness: Straight, 0.3mm
	SCForceps0115-2	Handle Shape: Straight; Electrode Length: 115mm; Electrode Thickness: Straight, 0.7mm
	SCForceps0115-3	Handle Shape: Straight; Electrode Length: 115mm; Electrode Thickness: Curved, 0.3mm
	SCForceps0115-4	Handle Shape: Straight; Electrode Length: 115mm; Electrode Thickness: Curved, 0.7mm
	SCForceps0200-1	Handle Shape: Straight; Electrode Length: 200mm; Electrode Thickness: Straight, 0.3mm
	SCForceps0200-2	Handle Shape: Straight; Electrode Length: 200mm; Electrode Thickness: Straight, 0.7mm
	SCForceps0200-3	Handle Shape: Straight; Electrode Length: 200mm; Electrode Thickness: Curved, 0.3mm
	SCForceps0200-4	Handle Shape: Straight; Electrode Length: 200mm; Electrode Thickness: Curved, 0.7mm



- Light Weight and Easy to Operate
- Superior Safety, Precision and Efficacy
- Consistent Performance Over a Range of Tissue Thickness