

# SoniCure™ SC100E

Ultrasonic Scalpel System

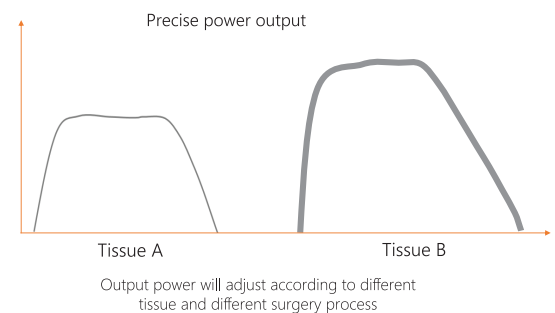


Tissue Sensing Technology

High Speed Frequency Tracking Technology

- ✓ Indicated for Sealing Vessels Up to 7mm in Diameter
- ✓ Superior Dissection Speed
- ✓ Less Thermal Damage and More Safety
- ✓ Intelligent Transection Sensing Technology
- ✓ High-Quality Materials and Design Bring Perfect Performance and Usability
- ✓ Multiple Scalpel Sizes for Open and Laparoscopic Surgeries

## Tissue Sensing Technology

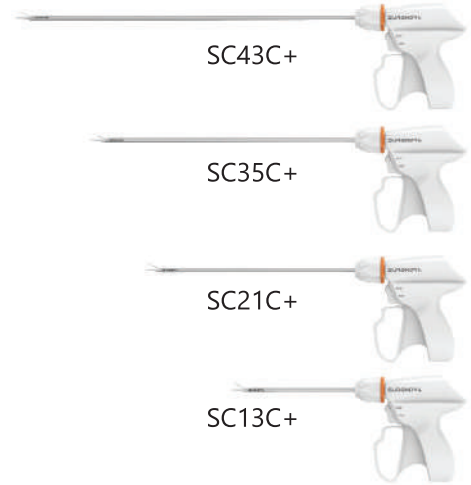


## Unparalleled Capacity in Dissection and Sealing

Sonicure™ SC 100E Ultrasonic Scalpel System provides surgeons with superior tissue dissection and vessel sealing capability with less thermal damage based on its Precise Energy Control Technology.

## SC100E Ultrasonic Scalpel System-Ultrasonic Scalpel

Model	Description	Shaft Length
SC13C+	Ultrasonic Scalpel System - Scalpel	13cm Open surgery, Thyroid surgery
SC21C+	Ultrasonic Scalpel System - Scalpel	21cm Open surgery
SC35C+	Ultrasonic Scalpel System - Scalpel	35cm Laparoscopic surgery
SC43C+	Ultrasonic Scalpel System - Scalpel	43cm Laparoscopic surgery, bariatric surgery



## SC100E Ultrasonic Scalpel System-Generator

Model	Description
SC100E	Ultrasonic Scalpel System - Generator



## SC100E Ultrasonic Scalpel System-Transducer

Model	Description
SC100T	Ultrasonic Scalpel System - Transducer



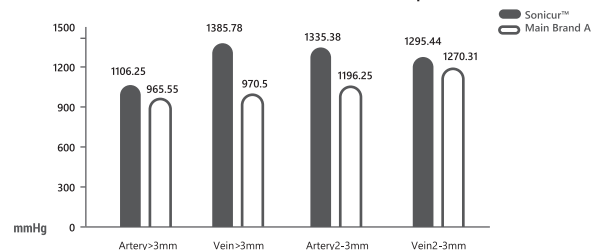
## Advanced Performance of SoniCure™ SC100E

Mean Dissection Speed Comparison



Data from fresh small Intestine dissection test, 30 samples for each brand

Mean Burst Pressure Comparison



Data source: <Tissue Test Report> released by surgnova, DOC120003-330, Rev1