



SOUND REACH

Ultrasound Surgical Equipment
CSUS 8000 Generator and Shears
ADVANCED



Tissue Sense
2.0



Up to 7mm
Sealing



Compact New
Design



Touch Screen
Interface



Discover the groundbreaking Sound Reach™ ultrasonic platform, setting a new standard for surgical energy solutions.

This system boasts a distinctive, cutting-edge design and unparalleled features that revolutionize the art of surgery.



Tissue Sense 2.0

The revolutionary Tissue Sense 2.0 technology represents a significant leap forward, empowering surgeons with unmatched precision. Seamlessly integrating hardware and software, this advanced system monitors signals from the shears, dynamically adjusting energy output based on tissue thickness between the jaws.

This eliminates surgeon's need to constantly adjust power level to accommodate different tissue thickness.

Tissue Sense 2.0 goes even further by automatically adjusting power output after transection or coagulation is complete with **Tone Change** note. This prevents excessive friction against the tissue pad and significantly reduces heat accumulation, further enhancing patient safety.



Up to 7mm Vessel Sealing

Safe sealing capability for vessels up to 7mm with Advanced Hemostasis button on the SR7 shears.



Compact Design

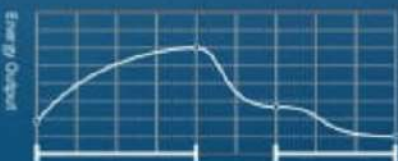
Compact and slim design helps optimizing trolley space and improving overall surgical efficiency.



7" Touch Screen



Multi-lingual Interface



Tissue Sense 1.0
Intelligent Energy Output
Smooth cutting

Tissue Sense 2.0
Output Adjustment
Precise Thermal Control

Sound Reach Shears

SRB Series Shears



Experience the next level of surgical excellence with our completely redesigned SR7 Series Shears, crafted to provide unparalleled comfort, exceptional performance, and unwavering confidence in safety.



7mm Vessel Sealing

The Advanced Hemostasis feature on the SR7 shears expand the scope of surgical applications offering the assurance of reliable and safe 7mm vessel sealing.



Enhanced Jaw Design

Our new jaw design elevates the grasping force of closed clamps, simplifying tissue manipulation and delivering faster transection speeds and safer sealings.



Comfortable Ergonomics

The thoughtfully contoured handle of the SR7 shears fits perfectly into surgeons' hands, while the soft, concave, and elastic padding enhances gripping force, reducing the risk of slipping during surgeries. Prioritize your comfort and focus solely on your performance.

PD Series Shears



Sound Reach Shears offers variety length of shears with multi-purpose design, making it an ideal choice to deliver consistent performance in surgeries.



Curved jaw

Provides great visual clarity and dissection proficiency



Single-hand use

Makes it easy to rotate and activate



Cross-brand Interoperability

Use on your existing generators

PD Series Shear Specifications :- (5mm Ultrasonic Vessel Sealer)

Product Code	Vessel Sealing Up to	Shaft Length	Discipline
CH14PD	5mm	14 cm	Open, ENT procedures
CH23PD	5mm	23 cm	General, Pediatric procedures
CH36PD	5mm	36 cm	General, Bariatric, Gynecology, Urology, Colorectal Endoscopic procedure
CH45PD	5mm	45 cm	Procedures with Obese Patients

SRB Series Shear Specifications :- (7mm Ultrasonic Vessel Sealer)

Product Code	Vessel Sealing Up to	Shaft Length	Discipline
SRB14	7mm	14 cm	Open, ENT procedures
SRB23	7mm	23 cm	General, Paediatric procedures
SRB36	7mm	36 cm	General, Bariatric, Gynaecology, Urology, Colorectal Endoscopic procedure
SRB45	7mm	45 cm	Procedures with Obese Patients

CSUS 8000 System Components



Generator
CSUS 8000



Transducer
TRA6



Foot switch
FSW2



Trolley (Optional)
CART 6000

AXON

Medical Solutions
www.axonmedicalsolutions.com
Email:-info@axonmedicalsolutions.com

Contact US

INDIA Headquarter

Office No. 29,1st Floor,
Sushant Vyapar Kendra
Sushant Lok-1, Gurgaon,
Haryana-122002, India.

Tel:+91-9311145832
+91-9599017699
+91-7330813300

U.S. Headquarter

R&D Center
4480 Lake Forest Dr,Suite 414
Cincinnati
45242 OH USA

T +1(513)769-1918
F +1(513)769-1921

Singapore Headquarter

16 Science Park Dr,
#04-03 DNV,
Singapore 118227
T +65 6865 9879