



**Sterilization
Container
Systems**



nexus



It's neXus or Nothing

bonescalpel®

More Power.
More Precision.



sonastar®
Count On Versatility.



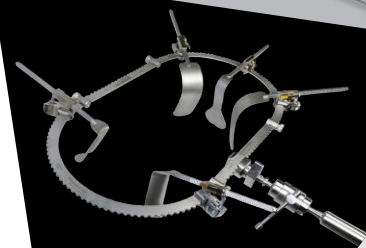
**MicroSect®
Curettes**

**RapidClean®
sharp kerrison**



**MicroSect®
Shavers**

Bookwalter®



**CAPITAL
EQUIPMENT**

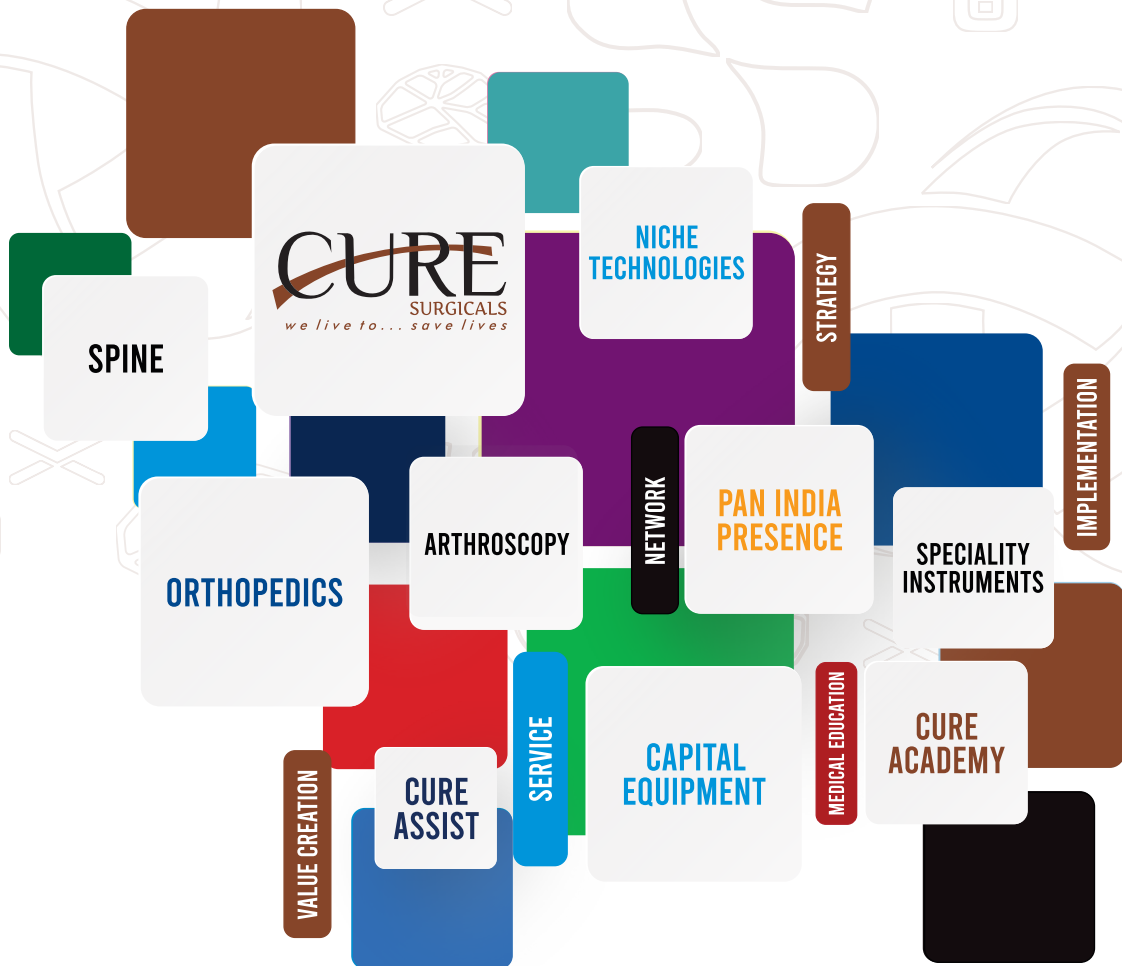
PRODUCT BROCHURE

CAPITAL EQUIPMENT

Bioventus-Misonix	01-07
Symmetry Surgical	08-12
Aygun	13-15



ABOUT US



Cure Surgicals has been a leading healthcare solution provider for more than two decades now. Established in the year 2001, we serve a colossal number of customers and have touched the lives of many patients with innovative Healthcare solutions for Spine, Arthroscopy, Orthopedics, Neuroscience, General Surgery & niche medical devices.

Strategy, implementation, and value creation have been the three strategic pillars of Cure Surgicals. Based on these we strive to offer the best healthcare solutions by bringing the latest technologies and niche products across India via the strong distribution network.

At Cure Surgicals, we serve surgeons and healthcare professionals, across multiple specialties, provide them with the latest and most advanced medical devices, implants, and surgical instruments that help the surgeons to give better surgical outcomes.

We also engage in training and enhancing the surgical skills of surgeons with new techniques and products under the aegis of Cure Academy. Launched in 2012, Cure Academy has an array of educational programs and courses that aims at the upskilling surgical skill set of medical professionals. Please reach out to us for medical education-related queries at cureacademy@curesurgical.com.

We also have a dedicated in-house service center that not only provides the best industry services but also ensures the best customer support. Our team of skilled and trained professionals assists our customers as per their service needs. Please reach out to us for capital equipment services queries at cureassist@curesurgical.com

For more information please visit www.curesurgical.com



Misonix located in Farmingdale, New York, Misonix, Inc. specializes in the development and commercialization of ultrasonic surgical devices for neurosurgical, spinal, advanced wound care, and general surgery procedures. Portfolio of products are all based upon the unique properties of ultrasound and its ability to differentiate hard and soft tissue for different clinical requirements. A fast growing global business, Misonix operates in over 45 countries and is a recognized leader in advanced surgical tools offering unprecedented safety, speed, and precision.



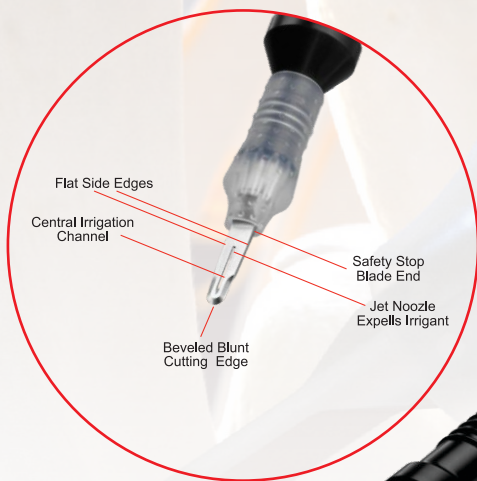
More Power. More Precision.

Bonescalpel, an innovative precise bone-cutting ultrasonic instrument putting more control in your hands.

The Bonescalpel[®] is an ultrasonic surgical device that enables safe and controlled bone removal.

It is designed to provide clean cuts through hard tissue structures while sparing adjacent soft tissues.

The Bonescalpel handpiece receives an electrical signal with the nominal frequency of 22.5 kHz from the ultrasonic console. A piezoelectric transducer converts the input signal into mechanical oscillations that are further amplified in order to achieve efficient cutting characteristics. The blunt Bonescalpel blade oscillates in a linear, piston-like motion enabling an effortless dissection of hard, cortical bone.



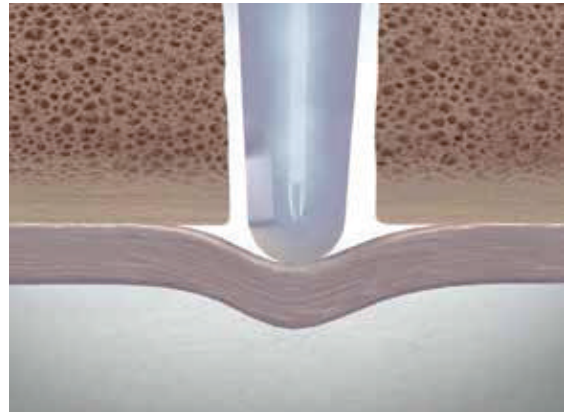
ULTRASONIC BONE REMOVAL

- Controlled Cutting
- Improved Efficiencies
- Soft Tissue Sparing
- Reduced Bleeding



TISSUE SELECTIVITY

- The Bonescalpel osteotomy is atraumatic to soft tissues. The blade is blunt and travels in a linear motion, which eliminates wrapping and tearing. The longitudinal blade motion enables precision osteotomies free of gyroscopic effects and facilitates cutting techniques for en-bloc bone dissection and in close proximity to delicate soft tissue structures
- Minimal soft tissue interaction
- Preservation of non-targeted tissues



Differential energy transfer from the blade to rigid bone vs. the underlying flexible soft tissue is the basis for BoneScalpel's tissue selectivity.

CONTROLLED CUTTING

- Non-abrasive, controlled cutting
- Reach more anatomical structures
- Enhances cooling of surgical site
- Tactile feedback through cortical & cancellous bone
- Thin geometry allowing bone preservation

IMPROVED EFFICIENCIES

- Direct visualization vs. blind cutting
- Access through tubular retractors
- Universal tip geometry for multifunctional use
- Minimizes hand fatigue vs. conventional methods
- Micro-reciprocating movement

REDUCED BLEEDING

- Integrated, continuous irrigation
- Proprietary fluid pathway design
- Creates a tamponade effect
- Significantly less bleeding compared to standard methods



22,500 Strokes per Second

equivalent to

1,350,000 Strokes per Minute



10 mm Blade
MXB-10
MXB-10LS
MXB-10LC
MXB-MIS-10



20 mm Blade
MXB-20
MXB-20LC
MXB-MIS-20LCRS



20 mm Serrated Blade
MXB-B1



25 mm Blade
MXB-25



Microhook Shaver
MXB-S1
MXB-MIS-S1LCRS



Diamond Shaver
MXB-S3

— Feel it to Believe it. —



Count On Versatility.

SonaStar is the ultrasonic tool that helps you perform surgeries faster, remove soft tissue with precision, and finish with fewer complications.

THE REVOLUTIONARY ULTRASONIC TECHNOLOGY ALLOWS FOR MAXIMUM CONTROL AND EASE-OF-USE.

SonaStar is the ultrasonic tool that helps you perform surgeries faster, remove soft tissue with precision, and finish with fewer complications.

ULTRASONIC SURGICAL ASPIRATION SYSTEM

- High performance tissue ablation
- Vessel sparing, soft and hard tissue removal
- Adaptive radio frequency coagulation capability
- Easy to set up and break down

ADVANCED SYSTEM FEATURES

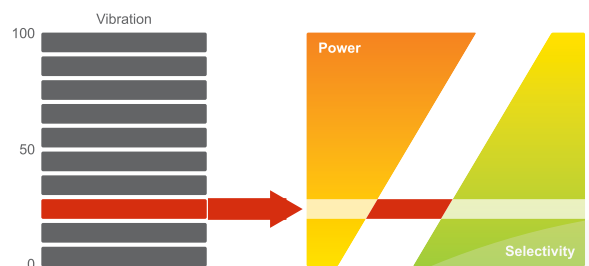
- Dynamic Tissue Response (DTR)
- Linear Modes and Preset Modes
- Progressive Footswitch Control

HIGH PERFORMANCE DESIGN

- 23 kHz Single Frequency Technology
- Universal SonaStar Short Straight Handpiece and Curved Extended Handpiece
- Adaptive RF capability

ENHANCED ERGONOMICS

- Compact, well-balanced handpieces
- Enhanced tip visibility
- Multifunctional, wireless footswitch



Dynamic Tissue Response™





SonaStar aspiration tips cover the spectrum from delicate skeletonizing to powerful debulking. They come in a variety of tip diameters and styles to address both open surgical procedures and minimally invasive surgery.



Rigid Sheath (CF5M6-H190)

Laparoscopic Probe (Shown fully assembled)

SonaStar Laparoscopic Probe



OsteoSculpt[®]
bone shavers
(long)



SonaStar
aspiration tips



SonaStar specialty
aspiration tips



OsteoSculpt[®]
bone shavers
(short)



nexus



It's neXus or Nothing

The revolutionary ultrasonic system with all-in-one power, versatility, and cost-effectiveness pioneering innovative tools for hard-and-soft tissue removal.

- Precision hard & soft tissue removal
- Delivers more power
- Versatility with a wide range of innovative tools
- Easy set-up and installation



PROPRIETARY DIGITAL ALGORITHM
Fine tunes and amplifies individual tools for greater efficiency and versatility



AUTO DEVICE RECOGNITION
Convenient, unified Misonix port



DIGITAL TOUCHSCREEN DISPLAY
Familiar interface is quick and intuitive

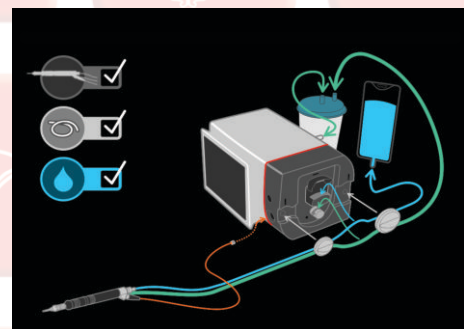


ONBOARD DIAGNOSTICS
Real-time troubleshooting reduces procedure delays

SMART SETUP

No specialized training

Fewer delays



nexus

VERSATILE TOOLS FOR HARD AND SOFT TISSUE REMOVAL

As innovators in the field, we are proud to continue providing best-in-class ultrasonic tools for neurosurgery, spine surgery, general surgery, orthopedic surgery, wound debridement and craniomaxillofacial surgery.



Setting the standard.

Best-in-class ultrasonic tools support a wide range of procedures through innovative and unmatched applications.

More Power

Optimizes ultrasonic motion of applications (apps) • Increases power for precision bone cutting

BoneScalpel[®]
Decompression
Deformity
CMF/OMF



SonaStar[®]
General surgery
Neurological surgery
Liver surgery



SonicOne[®] OR
Wound debridement



nexus

A revolution in power, versatility,
cost control

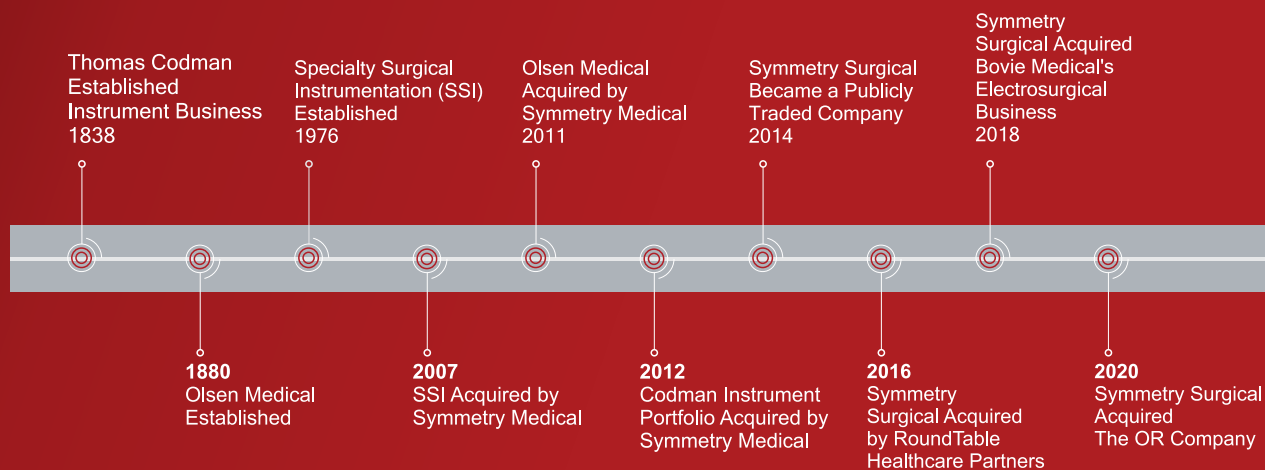
Scan QR Code
for more details





Symmetry Surgical is dedicated to developing high-quality surgical instruments that respond to clinicians' needs as they arise, making a real difference in the lives of patients. Their broad portfolio also brings together the rich history and distinctive product lines of the acquired stainless steel and titanium surgical instruments of Codman, the surgical instruments of Specialty Surgical Instrumentation (SSI) and the electro-surgery instruments of Olsen Medical. Offering one of the most comprehensive suites of surgical instruments in the industry, company continues to collaborate with clinicians, global medical device manufacturers and thousands of hospitals to provide solutions for today's needs and tomorrow's growth.

Legacy Of Trust & Commitment



Diversified Portfolio

- Cardiovascular/Thoracic
- Ear Nose & Throat
- General Laparoscopic
- Neurology
- Obesity
- OB/GYN
- Ophthalmology
- Orthopedics & Arthroscopy
- Pediatrics
- Rectal Retractors
- Spine
- Urology
- Sterilization Solutions

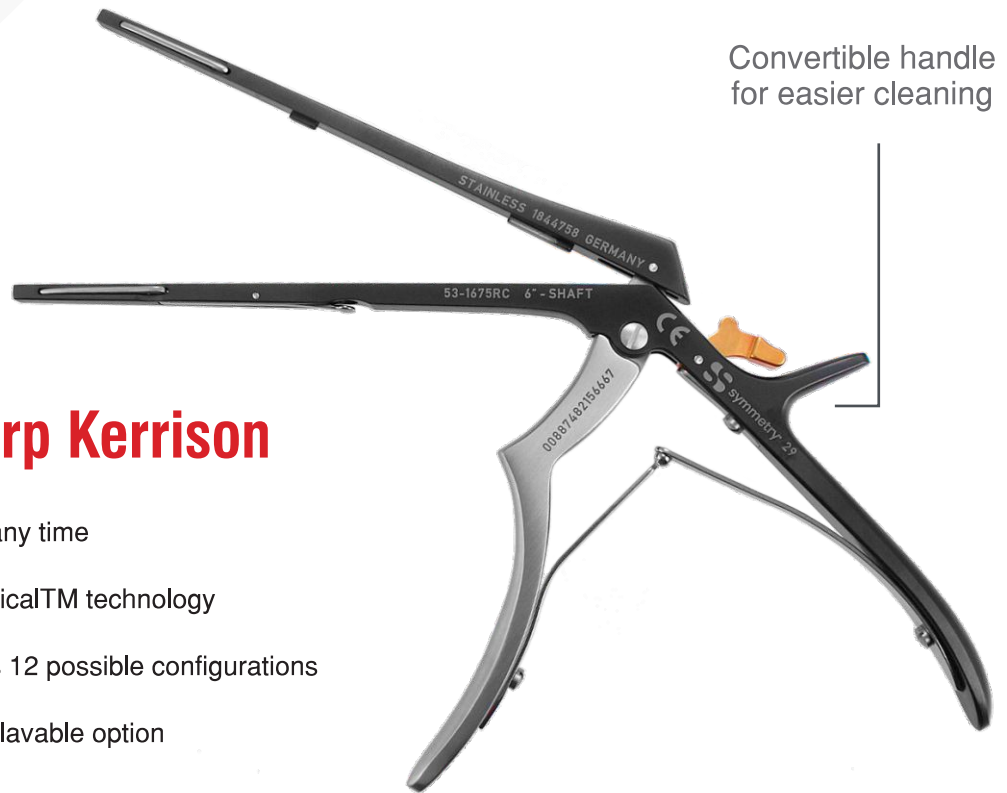
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Neuro Surgery & Spine Surgery



Single-Use Tip



Convertible handle
for easier cleaning

Rapidclean® Sharp Kerrison

- Designed to provide a sharp tip any time
- Patent-protected Symmetry Surgical™ technology
- Four tip sizes, three handle sizes 12 possible configurations
- Available in single use and autoclavable option

The single-use tips ensure a sharp tip every time, reducing the number of passes required and limiting surgeon hand fatigue

Convenient hinge design opens easily for cleaning, inspection and lubrication while eliminating the risk of misplacing pieces during processing

"I choose to use the Symmetry Sharp Kerrisons for my ACD cases because they reduce the decompression time and improve the efficiency of the procedure"

Neurosurgeon, Louisiana

"If one has to tug and twist the Kerrison, the risk of a dural tear is much higher."

Neurosurgeon, Virginia

Microvascular STA-MCA Kit

The Microvascular Kit is a coordinated instrument approach to the STA-MCA (Superficial Temporal Anastomosis to the Middle Cerebral Anastomosis).

The Microvascular set of instruments includes eight titanium microvascular instruments and two stainless steel specially modified alm wound retractors, all in a Microcare stainless steel instrument case.



Neuro Surgery & Spine Surgery

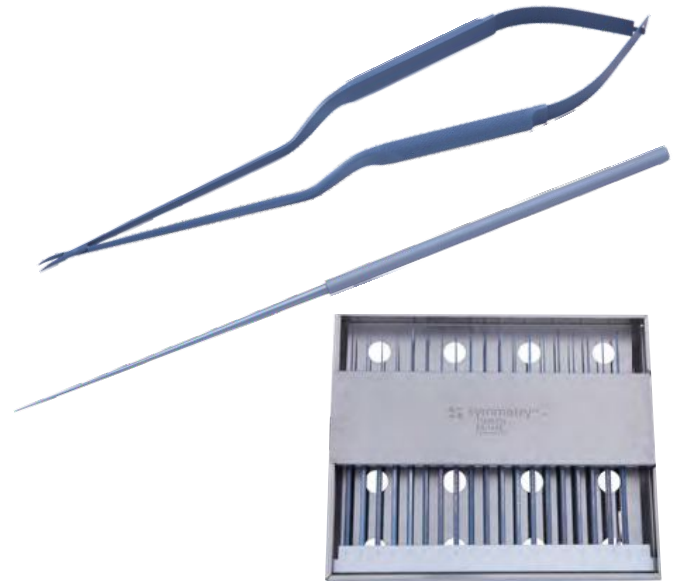
Rhoton® Titanium Micro Instruments

Symmetry Surgical is your leading source for the original Rhoton® titanium micro instruments, which combine the unique functional advantages of titanium with round, deeply knurled handles.

Made from lightweight titanium for balance, durability and corrosion resistance

Design features include round, deeply knurled handles which facilitate non-slip, finger-controlled micro manipulation

- Light Weight, Titanium
- Anti Slip Knurlings
- Complete set with case



Karlin™ Magnum Instruments

Symmetry Surgical Karlin Magnum, PG Magnum and XL Magnum instruments

- Precise Tissue Targeting
- Increased Field Visualization
- Ribbed, satin-black handle to assure non-slip grip
- Optimally weighted for surgeon comfort and control
- Quick Identification, Easy Sterilization / Display / Storage

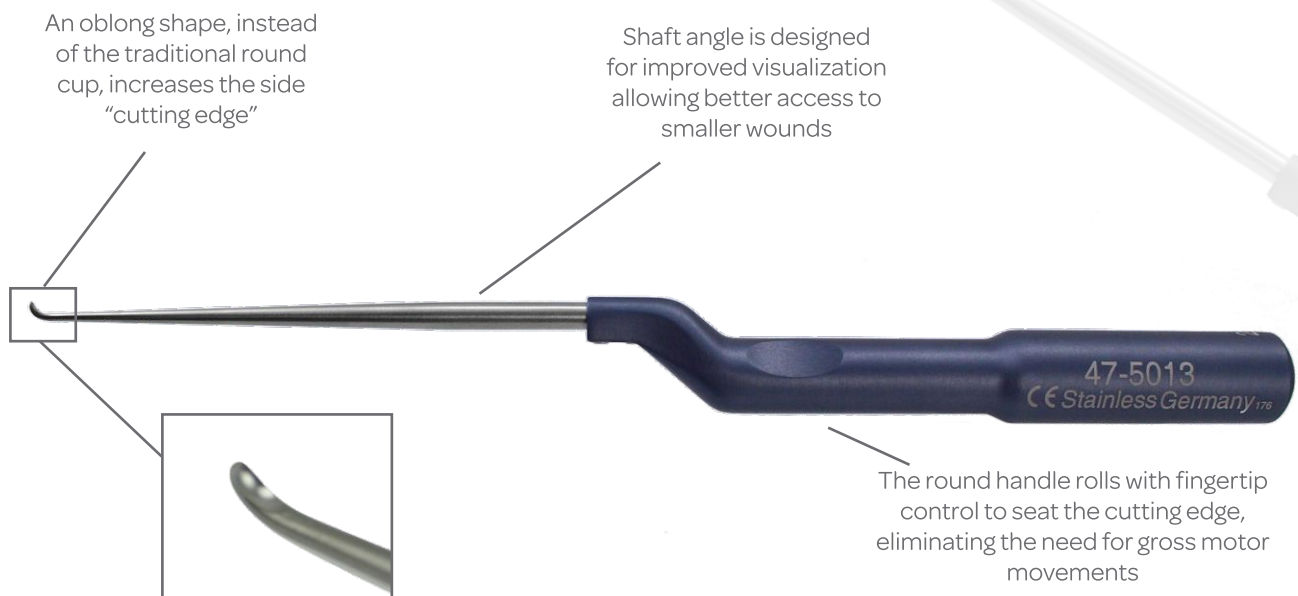


Neuro Surgery & Spine Surgery

MicroSect® Curettes

Minimally Invasive Spinal Surgery Instruments

MicroSect® curettes are ergonomically enhanced to improve control and allow for maximum cutting efficiency. These instruments are designed to flow with your natural hand movement. The oblong cup and thin footplate allow for the removal of bony encroachment from otherwise difficult access holes

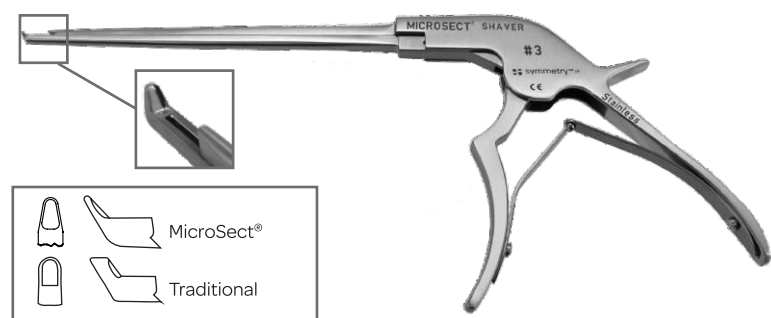


MicroSect® Shavers

Minimally Invasive Spinal Surgery Instruments

These uniquely designed rongeurs shave bone from the underside of the lamina or facet joint rather than "biting" bone as with traditional rongeurs. This provides decompression without destroying the natural architecture of either structure. The footplate design and reverse cutting action is designed to allow for safe, efficient bone removal.

- Thin Footplate with reversed cutting action designed to enhance safety when accessing compressed neural structures
- Unique "Duckbill" shaped footplate creates the ability to use the same instruments to progressively effect decompression, enhancing efficiency and safety
- Reverse cutting action designed for adequate decompression with preservation of normal anatomy



Neuro Surgery & Spine Surgery

Ultra Reveal® Cervical Retractor

Featuring more than 75 instruments, our complete system provides surgeons with the instruments required for spinal anatomy access, including:

- Light weight Cervical Retractor system
- Caspar pin distractor also available
- Non-reflecting finish
- Side-loading locking retractor handle
- Push-button locking system
- Radiolucent retractor blades: Blunt, Short and long tooth, Micro blunt and micro short
- Low-profile double-hinged longitudinal and transverse frames to conform to patient anatomies



Greenberg® Retractor and Handrest

The greenberg® Retractor is a modular, self-retaining neurosurgical/microsurgical retractor system. The greenberg® system provides the surgeon increased control and support in dissection as well as reliable exposure in multiple planes of retraction. A variety of configurations are possible with a combination of component parts.

- Versatile retractor system
- With Hand rest
- Bilateral retraction
- The original retractor system developed by Prof. Greenberg



General Surgery & Liver

Bookwalter® Retractor System Obese Patient | Rotilt | Anterior Lumbar

Dr. John Bookwalter designed and developed the Bookwalter® III Retractor System to enhance function and visualization during general surgery. It is designed with a natural toe-in motion that mimics hand-held retractors.

The system is constructed with lightweight components to reduce set weight and includes an assortment of blades to support numerous surgical procedures



"Good exposure is the key to good surgery."

John Bookwalter, M.D.



The Bookwalter® III Retractor System is included in the Bookwalter patented portfolio representing more than 40 years of innovation, performance and reliability.



NEW Bookwalter® Self-Retaining Rotilt® Ratchet, combining the best features of past generations into a single ratchet that provides multiple configurations and reliable retraction in any position for

- your Bookwalter System.
- Bookwalter Self-Retaining Rotilt Ratchet
- Positive locking tilt
- Positive locking rotation
- Self- etaining
- Low profile



The Bookwalter® III Obese Patient Retractor System enhances function and imaging and is optimized for ALIF procedures.



Introducing the genuine Bookwalter® Anterior Lumbar Retractor System. The latest Bookwalter®

innovations are designed to enhance function and imaging. Optimized for ALIF procedures

FEEL THE
PERFECTION
AT EVERY POINT



AYGÜN®

SURGICAL INSTRUMENTS CO., INC.

Aygün, one of the leading establishments of turkey in the field of medical industry, was founded in 1988. It manufactures container systems for sterilization, surgical motor systems, medical illumination systems and single use medical systems in its facility at samsun central organized industrial zone.

Aygün meets the needs of significant part of turkey as a result of its continuous r&d works and the capacity increasing. It manufactures its products in international standards and put them to the world market with a high competitive power. Moreover with its integrated quality management system, it proves that it is a specialized establishment.





CONTAINER MODELS

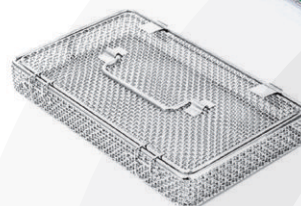
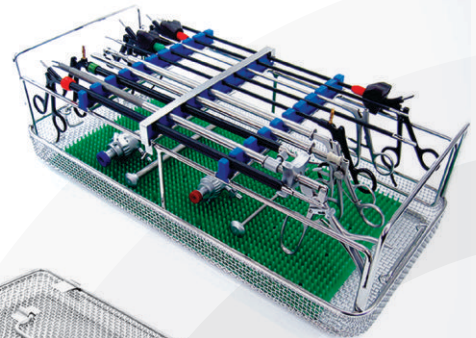
- Standard Plus Model
- Standard Model
- Bio-Barrier Model
- PPSU Model
- Window Model
- B3 Model
- Plasma Model
- A1 Model
- Safe Model

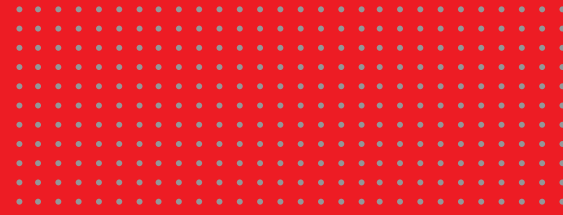
STERILIZATION CONTAINER SYSTEMS

All Aygün sterilization container systems are designed for perfect steam penetration, traceability, safety and stability. The locking mechanisms secure excellent grip and ensure up and down movement of the lids under steam pressure during the sterilization.

BASKETS

Aygün manufactures 3 different basket models with many different sizes and able to provide solution to custom made demands. The baskets are used during cleaning, organization, sterilization and storage of the instruments inside the containers.





Special lid design for stackability!

Sealed filter retainers having 2 springs inside and pre-tensioning feature enable fast, easy and secure change of the filters by seating solidly on the surface.

Locking mechanism ensures better grip with its flexible design structure including 2 springs inside and performing "single-step" movement.

Heat sensitive modular auto lock mechanism offers safer result for sterilization process.



internal gasket of the lid assures safe seal of the container.

Corrosion resistant lid and bottom made of 2 mm high quality special alloy

Face plates on both sides of the container are made of one single piece !

Wide, special design, silicone coated handles let easy and safe handling of the container and avoids hand injuries. 8 different colors available.

Identification labels can be marked with up to 18 - 24 letters.

Safety Lids



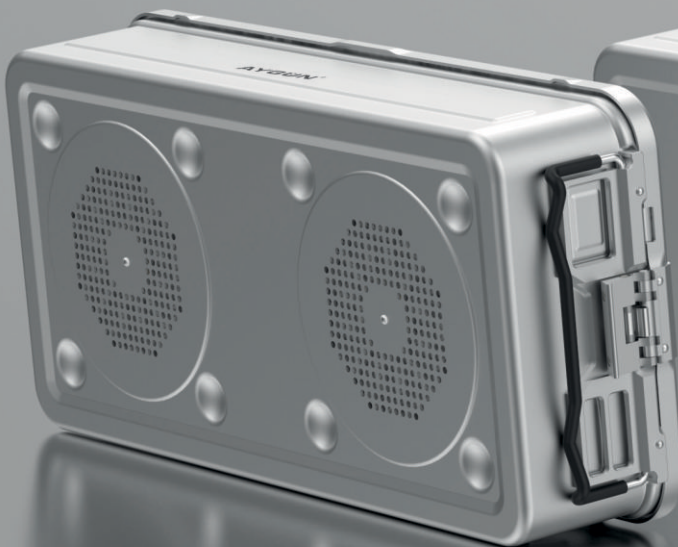
the safety lids provide impact protection and prevent contamination during both storage and transport.

8 Different Colours 

Perforated Lids



Perforated and Non-Perforated Container options



Box (Perforated)



Box (Non Perforated)

Scan QR Code for more details





SPINEART



MISONIX
BETTER MATTERS™



AYGUN®
SURGICAL INSTRUMENTS CO., INC.

CURE
SURGICALS
we live to... save lives

OUR PRESENCE

CORPORATE OFFICE

S-25, GREEN PARK EXTENSION, NEW DELHI, 110016

HEAD OFFICE

S-12, FIRST FLOOR, GREEN PARK EXTENSION, NEW DELHI-110016

DELHI | BENGALURU | LUCKNOW | KANPUR | CHANDIGARH

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