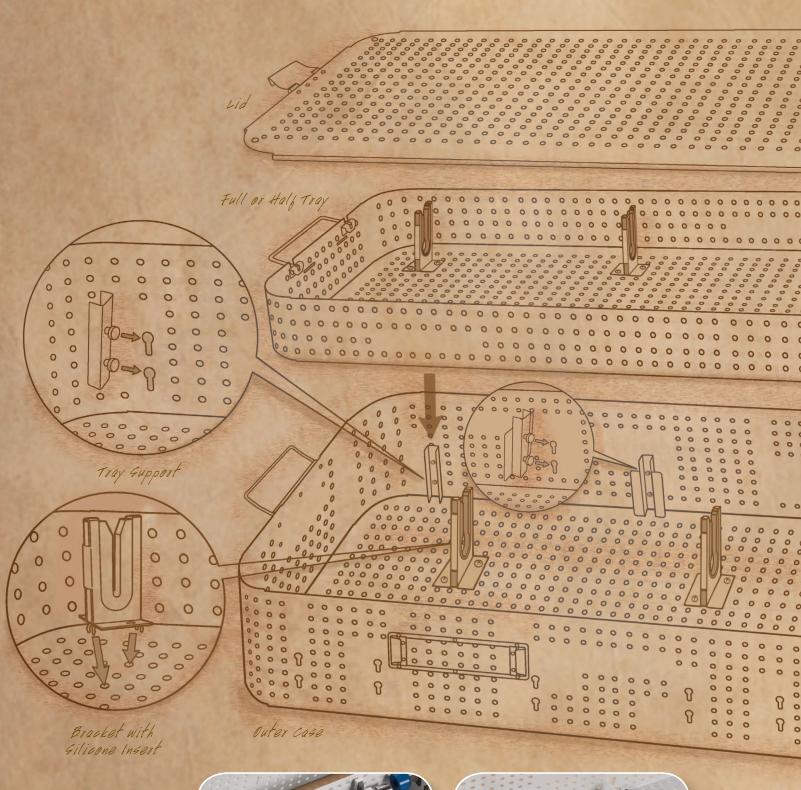
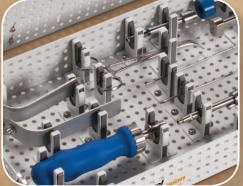


MODULAR DELIVERY SYSTEMS

CUSTOMIZE ORGANIZE STERILIZE







MODULAR INSTRUMENT ORGANIZING SYSTEM

Welcome to Jewel Precision's innovative generic Surgical Instrument Organizing System. SIOS[™] makes organizing your instruments uncomplicated. SIOS[™] cases, trays, & brackets are made to endure the harsh conditions of the sterilization process, plus the rigors of shipping & handling. SIOS™ is ideal for prototype instrument development. It assists busy surgery centers & hospitals to organize their instruments. The cases, trays & brackets are available in a variety of sizes to accommodate your instrument requirements. All SIOS^M trays come with a cover enabling a tray to be utilized as a single level system. Each tray is made to be used in combination with an outer case converting your tray into a bi-level system. The cases, trays, & brackets have material coating selections that enhance your products marketability. SIOS systems are crafted to allow optimum storage protection of your

> instruments while permitting fast sterilization cycle times. More can be learned by visiting www.jewelprecision.com or by emailing sios@jewelprecision.com.

A generic 270° steam autoclave sterilization validation test shows that a SIOS Full Size Bi-Level PlasTel[™] coated system weighing 25 lbs. validated with a recommended five minute sterilization cycle. Testing performed on the PlasTel[™] material coating indicates that after seven years of continuous use in a steam autoclave environment, PlasTel[™] showed no signs of deterioration. PlasTel[™] is a highly resilient material developed by Jewel Precision as an alternative to Radel[®] plastic or stainless steel case systems. It is a process where an aluminum product is coated with a durable nylon polymer, which is compatible with commonly used cleaning methods.

All SIOS brackets are PlasTel[™] coated & silicone lined. The bracket is designed with special locating pins, allowing you to re-arrange the instruments so they are perfectly configured. Once you are satisfied with the layout, screw the brackets into place. You are now ready to ship your

Light Gray PlasTel[™]

White PlasTel™

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Clear Anodized Aluminum

instruments worldwide while confidently knowing they are securely housed in a SIOS system. The SIOS Bracket Silicone inserts are interchangeable. This permits you to keep the bracket shell and exchange the silicone slot for a different size. The bracket slot sizes range from 1mm to 32mm increasing in 1mm increments.



973.857.5545 www.jewelprecision.com







The SIOS surgical instrument organizing system can be customized to help distinguish your instrument system. Your company, surgery center or hospital logo can be printed on any outer case, inner tray, mini tray, or cover.

MODULAR CASE & TRAY COLLECTION

Superbly crafted with a variety of sizes & material coatings to compliment your instrument requirements. Choose from single or Bi-Level systems in White or Light Gray PlasTel™or Clear Anodized Aluminum.

Scope Tray • SI-052 Includes a Cover. 4.75" x 20" x 2.25", 120mm x 510mm x 57mm

Half Tray • SI-053 Includes a Cover. 9.75" x 10" x 2.25", 250mm x 255mm x 57mm

3/4 Tray • SI-054 Includes a Cover. 10" x 15" x 2.25", 255mm x 381mm x 57mm

Full Tray • SI-055 Includes a Cover. 10" x 20" x 2.25", 255mm x 510mm x 57mm

Bi-Level 3/4 Tray System • SI-056 Includes One 3/4 Outer Case, Cover, Support

> Brackets, & One 3/4 Tray. 10" x 15" x 5", 255mm x 381mm x 127mm

Bi-Level Full Tray System • SI-057

Includes 1 Full Outer case, 1 Full Case Cover, Support Brackets, & 1 Full Tray. 10" x 20" x 5", 255mm x 510mm x 127mm

Bi-Level Half Tray System • **SI-058** Includes 1 Full Outer Case, 1 Full Case Cover, Support

Brackets, & 2 Half Trays. 10" x 20" x 5", 255mm x 510mm x 127mm

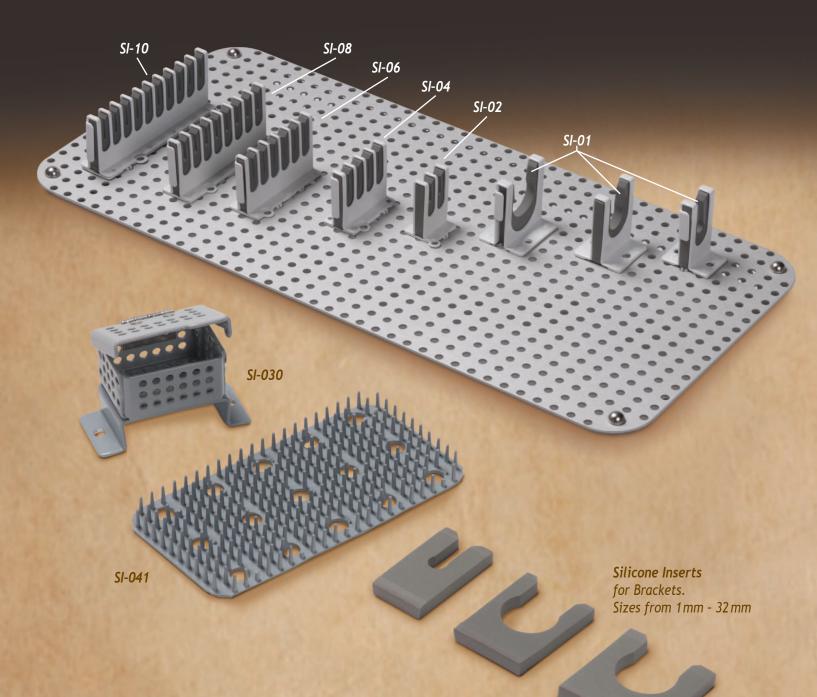
Rongeur Tray • SI-061 Includes a Cover. 10" x 15" x 6", 255mm x 381mm x 153mm



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SI-054



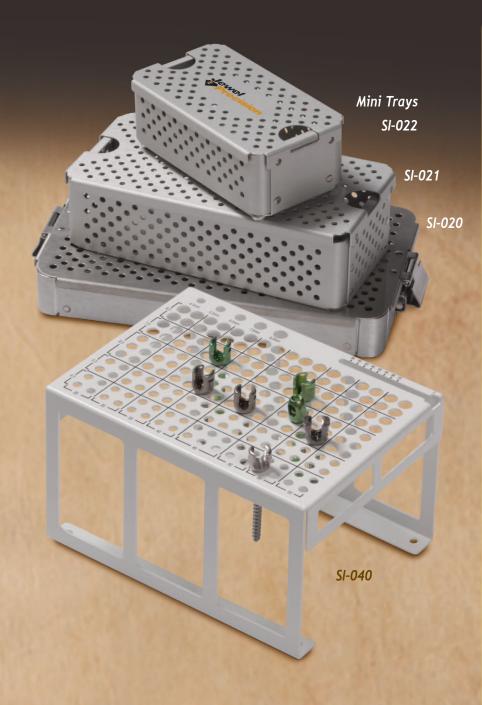
Nuts & Bolts Included with Brackets.



SI-09









ACCESSORY Collection

Easily organize and protect your instruments with Jewel Precision's modular systems.

Single Bracket (Small) • SI-01 Insert Sizes (1mm - 12mm)

Single Bracket (Medium) • SI-01 Insert Sizes (13mm - 25 mm)

Single Bracket (Large) • SI-01 Insert Sizes (26mm - 32mm)

Dual Slot Bracket • SI-O2 Insert Sizes (1mm - 9 mm)

Quad Slot Bracket • SI-04 Insert Sizes (1mm - 9 mm)

Six Slot Bracket • SI-06 Insert Sizes (1mm - 9mm)

Eight Slot Bracket • SI-08 Insert Sizes (1mm - 9 mm)

Ten Slot Bracket • **SI-10** Insert Sizes (1mm - 9 mm)

New 45 Degree Brackets • SI-09 1mm - 9 mm

Silicone Mat • SI-041 Sizing Varies (By tray)

Miscellaneous Implant Container • SI-030 2" x 3" x 1.375", 51mm x 77mm x 35mm Holds screw lengths up to 65mm

Generic Screw Rack • SI-040 Holds screw heads from 3.5 to 8.5 Holds screw lengths up to 65mm



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