Universal Ring Retractor System

- Made with surgical-grade stainless steel.
- Large selection of ring styles, posts and retractor blades
- Compatible with Codman* Retractor Systems
- Fast delivery of custom blade styles
- Radiolucent blades available for all blade types.
- Preconfigured systems available for:

* General Surgery
* Bariatric Surgery
* Urology and Vaginal Surgeries
* Perineal Surgery
* Adolescent Systems
* IMA Systems
* Posterior Spinal Set

Millennium Surgical can help you compare and reduce cost if you currently use any of the following vendors for your universal ring retractor needs:

Codman* • Jarit* • SSI* • V. Mueller* • Care Fusion* • Mediflex* • J. Hugh Knight* • Medline*
Marina Medical* • Pilling* • Artisan Medical* • Boss Instruments* • Stealth Instruments*
DB Medical* • Hayden Medical* • Symmetry Medical*

*The above referenced company names are registered trademarks of the respective owners of the companies. Millennium Surgical Corp. / surgicalinstruments.com are not affiliated with the above companies. Millennium Surgical does not buy or distribute products from the above companies.
Universal Ring Retractor System

Rings

• This universal ring retractor system was designed to provide multi-directional surgical site exposure in a wide variety of procedures.
• Easy to assemble, it features rings, bars, tilting and non-tilting ratchets, and a wide variety of blades, both rigid and malleable.
• Other components such as the Blade Extender, Twist Ratchet or different blades can be added to satisfy the needs of specific surgeons or procedures.
• A variety of rings are available to customize the system for procedural use and surgeon preference.

Visit our website for more Universal Ring Retractor products.
Universal Ring Retractor System

Handles

• The Adapter with Doyen Handle enables any Universal Ring Retractor style instrument to fit comfortably into the hand of a surgeon or assistant.
• Extenders are used to extend the handle of any compatible retractor blade and are vital to Bariatric and deep pelvic procedures. Simply insert the blade handle into the ratchet on the extender, then insert the extender into the Tilt Ratchet.

63-72114
Ratchet Extender for Universal Ring Retractor Blade

Visit our website for more Universal Ring Retractor products.
Blades

- A variety of blades and retractors are available.
- Since malleable blades are made with a thinner gauge of stainless steel (to facilitate bending) and because the distal segment is difficult to see when positioned, all Malleable Blades are manufactured with a protected distal edge, virtually eliminating the possibility of injuring organs or the underside of the abdominal wall during use.
- Available in titanium, which is lightweight, radiolucent, and does not stain.

* Malleable Retractors
  * Harrington
  * Kelly
  * Balfour
  * Gelpi Hooks
  * Yu Holtgrew
  * Lateral Retractors
  * Richardson
  * Vaginal Posterior Blades
  * Deaver Blades
  * Scoville Hooks
  * Meyerding
  * Rake Prong Blades
  * Custom Blades Available

Visit our website for more Universal Ring Retractor products.
Ratchets

• The Twist Ratchet allows the table-mounted Retractor System to retract upwards as well as outwards. This feature provides better surgical exposure than self-retaining retractors which only retract in one direction.
• The standard ratchet mechanism holds any retractor blade, allowing one-handed retraction that locks the blade in place.
• A release lever allows the blade to relax or be removed.

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Universal Ring Retractor System

Posts, Couplings, and Bars

- Field Posts anchor the entire Table Mounted Retractor System to the OR table, providing an extremely rigid base for everything attached to it.
- The Post Coupler opens wide enough for thorough cleaning, but requires no assembly at the OR Table.
- Extension Bars are available which extend the height or reach of any field post.
- Segments can be used to alter the size and shape of a ring. Typically used in pairs and combined with curved segments.

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