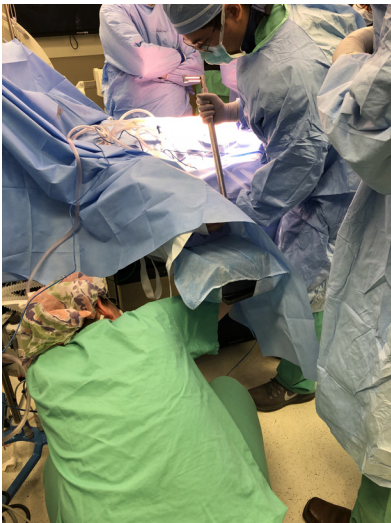


**EFFICIENT**  
Expanding modular arms rapidly retract and eliminate the need for multiple retractors or rings.

**EFFECTIVE**  
Four-blade configuration provides superior exposure and prevents unintended rotation.

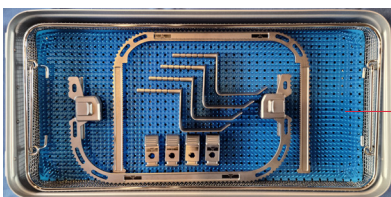
**ADAPTABLE**  
Compatible with Bookwalter® retractor blades and attachments to accommodate surgeon preference.

# TITAN Cestero Surgical Retractor™



## Tired of crawling under the table to connect the post?

The Post-Free™ TITAN CSR® retractor provides exposure equivalent to table-mounted systems **without a post!**



- ✓ The award-winning TITAN CSR® retractor provides the benefits of traditional table-mounted and non-table-mounted systems, but does not require a table attachment.
- ✓ Compatible with Bookwalter® accessories, allowing hospitals to use equipment they already own.
- ✓ Only 10 pieces to count and assemble, expediting O.R. cases and improving O.R. efficiency.
- ✓ **Post-Free™ design eliminates the need for a table attachment**, allowing nursing staff to perform nursing responsibilities instead of setting up retractors.
- ✓ Weighs just 2 pounds, reducing likelihood of injury from moving, lifting, and transporting instrument trays.
- ✓ Reduces contamination risks during retractor setup, as there is no connection to the O.R. table.
- ✓ Replaces a surgical assistant, reducing the number of staff needed during surgery, minimizing personnel costs, and optimizing use of O.R. resources.
- ✓ Faster assembly and disassembly compared to table-mounted systems, allowing more rapid turnover at end of case.
- ✓ Conforms to AORN and AAMI weight standards.

Composed of 10 pieces and weighing only 2 pounds, the TITAN CSR® retractor is lightweight, compact, and can be fully assembled in seconds.

\*The Bookwalter® trademark is a registered trademark of Symmetry Surgical, Inc., and ASR Systems makes no claim to it. ASR Systems is not an authorized seller of Bookwalter® branded products.

REVOLUTIONIZING SURGICAL RETRACTION™  
CALL OR EMAIL FOR A DEMO TODAY!

Toll Free: (855) 415-7471 | Fax: (210) 622-2874  
titanretractor.com | sales@asrsystemsinc.com



# CLINICALLY PROVEN. SURGEON PREFERRED.

“If I had a choice of the Balfour, the Bookwalter®, or the TITAN CSR®, I would always choose the TITAN CSR®.”



**98%**  
RECOMMEND

TITAN CSR® surgical retractor for their operating room\*\*

## SEE WHAT SURGEONS ARE SAYING

“Works great, has the advantages of both a Balfour and Bookwalter® retractor.”

“Used TITAN CSR® for complex RUQ GSW with liver and kidney injury and TITAN CSR® provided the best right upper quadrant exposure I have ever had.”

“Provided excellent exposure during laparotomy.”

“Ability to attach the Bookwalter® blades provided a quick transition to expose the paracolic gutters and upper quadrants.”

“Efficient and easy to use, little to no setup time, very impressed.”

- ✓ Combines the benefits of multiple retractors into one device.
- ✓ Post-Free™ system eliminates the risk of post-related adverse events.
- ✓ Elimination of O.R. table attachment reduces a potential source of sterile field contamination during setup.
- ✓ Post-Free™ system requires fewer staff to set up, reducing O.R. circulating nurse's responsibilities.
- ✓ Designed by a surgeon for improved O.R. efficiency and optimal patient outcomes.
- ✓ Versatility allows for use in both emergency and elective abdominal surgery.
- ✓ One-way assembly helps reduce inefficiencies and setup errors.
- ✓ Fewer trays and parts to count, clean, and reprocess to improve O.R. turnover and efficiency.
- ✓ Designed to be integrated into standard O.R. trays.
- ✓ Lightweight titanium construction, weighs two pounds.



ASR Systems®, Inc. Product Ordering Information:  
**TITAN CSR® SURGICAL RETRACTOR SYSTEM PART NUMBER: TSR-106-100**



**Scan now to see the TITAN CSR® surgical retractor in action!**

\*\*2021 clinical use survey data

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Pat. <https://www.asrsystemsinc.com/ip>  
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