GUIDING BEST PRACTICES.

BioCon® 700 Ultrasonic Bladder Scanner
Promotes evidence-based protocols for CAUTI prevention and continence maintenance
Fewer Catheterizations Mean Fewer CAUTIs.

Avoiding unnecessary urinary catheter use is the most important goal in catheter-associated urinary tract infection (CAUTI) prevention.¹ Yet multiple studies show between 21 and 63 percent of urinary catheters are placed without an appropriate indication.¹

**Ultrasound Technology Helps Reduce Unnecessary Catheterizations.**

The BioCon® 700 Ultrasonic Bladder Scanner provides accurate, timely measurements and 3-D images to help clinicians evaluate if a urinary catheter is necessary. It can be used across the continuum of care to:

- Measure post void residual (PVR) urine volume
- Monitor urinary retention postoperatively
- Screen for common urological conditions, such as urinary retention and incontinence
- Differentiate types of incontinence to direct best practice

Studies have shown that bladder ultrasounds can help reduce catheterization rates by up to **50%**².
Real-Time Bladder Viewing
Easily locate the bladder position for accurate measurement. BioCon’s industry-first “pre-scan” shows a live view of the ultrasound image, helping staff easily locate the bladder on the screen before obtaining a measurement helping to ensure accuracy and reliability.

Built-In Convenience
Bladder scanning with the BioCon 700 is quick, simple and efficient.
» Color LCD touch screen is as easy to use as a smart phone.
» Integrated thermal printer provides immediate documentation at the push of a button.
» Measurements with images can be easily uploaded to any EMR system.
» Onboard training guide walks staff through scanning technique, providing just-in-time education.

Reliable Performance
BioCon 700 features a durable design, encapsulated handheld probe and rechargeable battery with AC backup.
» Service and support provided by Medline throughout the lifetime of the device.
» Annual calibration using the calibration kit ensures accuracy.
» Standard one-year warranty included.
» An extended warranty is also available.

Useful Accessories
A full range of optional accessories is available.
» Mobile Stand has exceptionally quiet silicone wheels.
» Fully calibrated, tissue-equivalent phantom bladder is ideal for training or to identify need for maintenance.
» Calibration kit can be used for multiple scanners.
# Making Best Practices Better.

BioCon 700 is an integral part of Medline Clinical Solutions for CAUTI prevention and continence management.

## ERASE CAUTI Comprehensive Care Solution

ERASE CAUTI is a comprehensive care solution that focuses on standardizing and maintaining best practices through evidence-based intervention bundles. These bundles include clinically-proven products, customized education and sustainability tools.

## Continence Management

Our new Continence Management Program is a simple, easy-to-implement training program that provides education, tools and products to help improve outcomes and enhance the care experience.

## BioCon 700 Bladder Scanner Technical Specifications

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Modes</td>
<td>Male, female and child</td>
</tr>
<tr>
<td>Storage capacity</td>
<td>700 scans</td>
</tr>
<tr>
<td>Display</td>
<td>7” TFT-LCD (WVGA); 16.7M colors</td>
</tr>
<tr>
<td>Power</td>
<td>3V, 9V DC adapter (Input: AC100-240V 50/60Hz) Integrated 7.4 Li-ion rechargeable battery</td>
</tr>
<tr>
<td>Dimensions</td>
<td>795” W x 2.6” L x 4.06” H (202 x 66 x 103 mm)</td>
</tr>
<tr>
<td>Range/Accuracy</td>
<td>0–999 ml; ± 15%, ± 15ml</td>
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<tr>
<td>Ultrasound Probe</td>
<td>3D sector scan, 2.6 Mhz ultrasound frequency, B-mode scan</td>
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<tr>
<td>Warranty</td>
<td>1 year</td>
</tr>
<tr>
<td>Weight</td>
<td>2.03-lbs. (0.92 kg)</td>
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## Ordering Information

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Description</th>
<th>Pkg</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDSB10700</td>
<td>BioCon-700 Bladder Scanner w/Printer</td>
<td>1/ea</td>
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<tr>
<td>MDSMRC700</td>
<td>Mobile Stand w/Basket</td>
<td>1/ea</td>
</tr>
<tr>
<td>MDSB10700CK</td>
<td>Calibration Kit</td>
<td>1/ea</td>
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<tr>
<td>MDSBSPHANTOM</td>
<td>Phantom Bladder</td>
<td>1/ea</td>
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<tr>
<td>MDSBSWARRANTY</td>
<td>2-Year Extended Warranty</td>
<td>1/ea</td>
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<tr>
<td>MDSB10500PAPE</td>
<td>Thermal Paper</td>
<td>12/ea</td>
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<td>MDS092005</td>
<td>Ultrasound Gel, 8.5-oz. Squeeze Bottle</td>
<td>12/cs</td>
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</tbody>
</table>

## BioCon 700 Bladder Scanner

**BioCon 700 is distributed exclusively by Medline. To learn more, contact your Medline Representative.**

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**REFERENCES**


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