The BioCon-500 Scanner is brought to you exclusively by Medline

In our commitment to bring you high quality products at a good value, Medline has become the exclusive distributor of the BioCon-500—the only portable, 3-D ultrasound device with a pre-scan feature. The BioCon-500 is a quick, safe and non-invasive way to measure bladder volume and post-void urinary retention.

Using the BioCon-500 can help facilities follow the Centers for Medicare & Medicaid Services (CMS) Tag F315. For extra help interpreting F315 and developing a continence program for your facility, ask your Medline representative about the Continence Management Program. It’s a practical, hands-on resource to help you take the guesswork out of proper continence care. It also will educate your staff on best practices and help your facility to be “survey ready” all the time. Includes educational materials and up to 9 CE credits. The Program includes:

- Registered Nurse / LPN Workbook
- CNA Workbook
- Information for developing a comprehensive incontinence program that follows Tag F315 and MDS 3.0 guidelines
- Forms and guidelines to help document key continence issues (all forms also included on CD)

Contact your Medline representative or call 1-800-MEDLINE (1-800-633-5463) to learn more about how to take the guesswork out of developing an effective continence program.

SEE MORE ON BIOCON-500

Download a QR Code Reader app
Launch app
Hover the phone over this QR Code
http://www.erasecauti.com/bladder-scanner

Medline Industries, Inc.
One Medline Place
Mundelein, IL 60060

1-800-MEDLINE (835-5463)
www.medline.com | info@medline.com

Some products may not be available for sale in Mexico or Canada. Please contact your Account Representative for additional information. We reserve the right to correct any errors that may occur within this brochure. ©2011 Medline Industries, Inc. BioCon-500 is a trademark and Medline is a registered trademark of Medline Industries, Inc. BioCon-500 Scanner safely measures bladder volume.
Effective incontinence management. Meet Tag F315 requirements. Minimize unnecessary catheterization.

Incontinence is widespread among the elderly population, especially those who live in nursing homes, where 50 percent or more of residents are incontinent. The BioCon-500 can be helpful in developing individualized urinary continence programs.

As part of a urinary continence program, the BioCon-500 Bladder Scanner allows caregivers to:
- Scan the resident’s bladder to determine if catheterization or toileting is necessary.
- Show residents the results so they can actually see how much fluid is in their bladder. This helps residents return the sensation of needing to urinate.
- Develop individualized toileting schedules based on each resident’s bladder function pattern rather than at fixed times, such as every two hours. This will save staff valuable time.
- More accurately determine if a resident’s bladder volume and voided amounts are consistently low, prompting an increase in the resident’s fluid intake.

Promotes staff efficiency
Unlike traditional ultrasound, the BioCon-500 requires little training. The portable unit is wheeled to the resident's bedside and the clinician applies clear gel to the resident’s lower abdomen. The device’s wand is then positioned over the bladder area. An image of the bladder appears on the screen, and the device calculates the bladder volume in less than five minutes.

Save time, increase accuracy with pre-scann feature
The unique pre-scan feature allows the clinician to view the bladder on the screen before the test begins. This feature improves accuracy by making sure the resident’s entire bladder is being scanned. It also saves time by not having to redo an improper scan.

On-site printing and PC transfer
Results can be printed on the built-in printer to immediately show residents and families and for documentation in the chart. Results also can be transferred to a PC via a USB-supported cable connection for viewing, printing or saving—helping the caregiver quickly and easily document and track the resident’s progress.

Comply with Tag F315
Using the BioCon-500 can help facilities follow the Centers for Medicare & Medicaid Services (CMS) Tag F315, which recommends PVR testing of residents at risk for incomplete bladder emptying.2

Resident benefits
- Minimizes the risk of catheter-related infection
- Helps preserve residents’ dignity
- Reduces discomfort

Facility benefits
- Helps improve resident care
- May reduce the frequency of catheterization
- Saves staff time
- Decreases total expenses
- Little training necessary to use

*Not for fetal use or pregnant patients.

References:

Specifications
- Power: 16V DC Adapter (Input: AC100-240V 50/60Hz), 7.4 V Li-Ion Rechargeable Battery
- Power Consumption: 30VA
- Ultrasound Probe: 3D Sector Scan, 2 MHz ultrasound frequency, B-Mode Scan
- Accuracy*: ±15%, ±15ml (0-999mL)
- Dimension with W/T: 375(L) × 240(W) × 116(H)mm (2.86Kg)
- Display: 5.6" STN LCD (320 × 240 pixels, 16 gray levels)
- Ultrasound Output Maximum (RPTA): ≤1mW/cm²
- Parameters: Maximum (RPTA): ≤10mW/cm²
- Volume Range: 0 - 999mL
- Extended Interface: USB 2.0 Basic
- Transducer Diameter: 14mm
- Transducer Resonant Frequency: 2.8MHz
- Maximum Mechanical Index: 0.5max
- Weight: 2.86 kg (6.07 lbs) with the battery installed
- Power Consumption: 30VA
- Display: 5.6” STN LCD (320 × 240 pixels, 16 gray levels)
- Length: 375mm (14.76 in)
- Weight: 2.86 kg (6.07 lbs) with the battery installed
- Height: 116 mm (4.57 in)
- Battery Pack, Thermal Paper, Ultrasonic Gel
- Printer: Built-in (57mm paper width)
- Weight: 2.86 kg (6.07 lbs) with the battery installed
- Linear: ±1%, ±15ml (0-999mL)
- Accuracy*: ±15%, ±15ml (0-999mL)
- Weight: 2.86 kg (6.07 lbs) with the battery installed
- Linear: ±1%, ±15ml (0-999mL)
- Height: 116 mm (4.57 in)
- Battery Pack, Thermal Paper, Ultrasonic Gel
- Printer: Built-in (57mm paper width)
- Weight: 2.86 kg (6.07 lbs) with the battery installed
- Support: Optional
- Warranty: 1 Year

BioCon-500 Bladder Scanner MDSB10500
Mobile Stand With Basket MDS311100032
2 Year Extended Warranty MDSB5WARRANTY
Ultrasound Gel MDS092005
Thermal Printer Paper MDSB10500PAPE


Exclusively distributed by Medline
1-800-MEDLINE (633-5463) | www.medline.com | info@medline.com