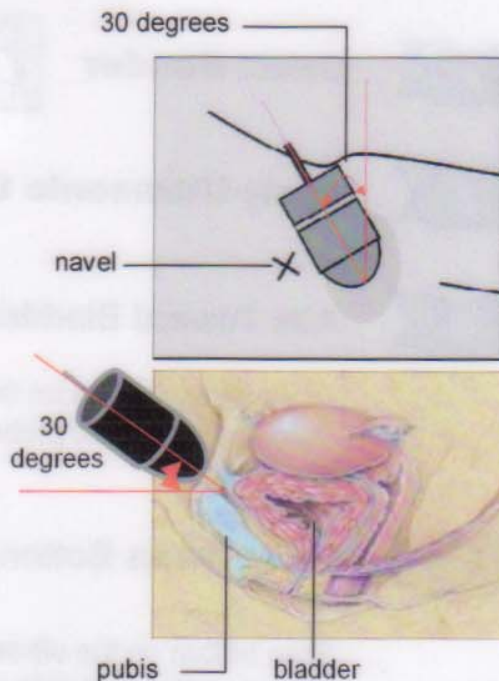


BioCon-500 QUICK REFERENCE

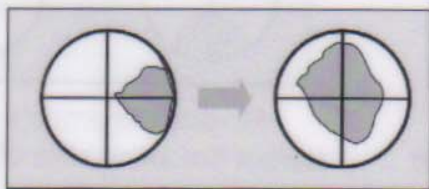
1 Location of ultrasonic probe

- Place the rounded end of ultrasonic probe on the ultrasonic gel and aim it toward the expected location of bladder.
- Palpate the patient's symphysis pubis and place ultrasonic probe midline on the patient's abdomen, approximately 1.5 inches superior to the symphysis pubis.
- Angling the ultrasonic probe about 30 degrees from a perpendicular line.



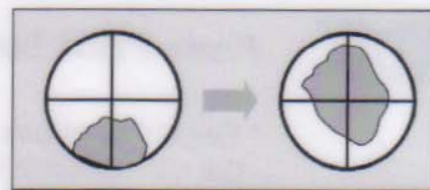
2 Verify Aim

- Verify that ultrasonic probe was aimed properly by using the positioning circle which can be seen in the scan result screen. The scan is accurate when the bladder image is centered in the positioning circle in the scan result screen.
- If the bladder image is not centered, re-aim ultrasonic probe's head and rescan the bladder.



- If the bladder image leans to the right side, re-aim the probe's head toward the right side of bladder.

- If the bladder image leans to the lower side, re-aim the probe's head toward the lower side of bladder.



BioCon-500 QUICK REFERENCE

1

Press **Power Button**



2

Select **Gender**



3

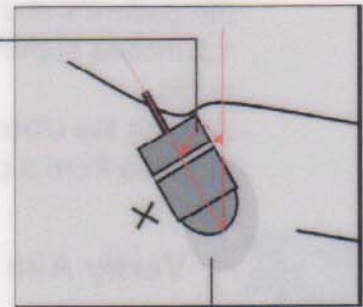
Apply **Ultrasonic Gel**

4

Aim **Toward Bladder**

Apply ultrasonic gel on the abdomen, and place the ultrasonic probe at an angle of 30 degrees.

30 degrees



Ultrasonic gel

5

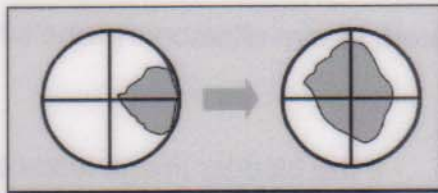
Press **Scan Button**



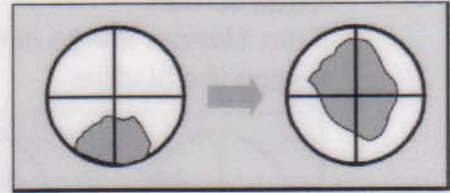
Scan button on the ultrasonic probe must be placed on the right side of patient.

6

Verify Aim and Retry



Re-aim the probe's head toward the right side of the object



Re-aim the probe's head toward the lower side of the object

7

Press **Print Button**

*** For efficient use of battery**

- Use with connection to adapter will shorten the life of battery module.
- Release the connection of adapter when fully charged.

Power Button

Function Button

Scan Button

Print Button

