

MRI COMPATIBLE COMPONENTS

MRI Compatible Components Include

- coaxial cannulae (10g or 14g)
- depth stop
- grid block



1.800.321.4254
ORDERING INFORMATION

Product Code	Description
VACORA[®] Vacuum Assisted Biopsy System	
Biopsy Probes	
VB10118	Biopsy Probe 10g x 118mm
VB10140	Biopsy Probe 10g x 140mm
VB14116	Biopsy Probe 14g x 116mm
VB14138	Biopsy Probe 14g x 138mm
MRI Coaxial Cannula Sets	
VC10118MRS	MR Coaxial Cannula Set with Grid Block 10g x 118mm
VC10140MRS	MR Coaxial Cannula Set with Grid Block 10g x 140mm
VC14116MRS	MR Coaxial Cannula Set with Grid Block 14g x 116mm
VC14138MRS	MR Coaxial Cannula Set with Grid Block 14g x 138mm
ULTRACLIP[®] II Breast Tissue Markers	
865017	MR Tissue Marker 17g x 10cm MR Compatible Needle 3mm Titanium Ribbon Clip
865517	MR Tissue Marker 17g x 15cm MR Compatible Needle 3mm Titanium Ribbon Clip

MRI Compatible ULTRACLIP[®] Tissue Marker

UltraCLIP[®]
Breast Tissue Markers



Ribbon



PLEASE NOTE: This technical guide does not take the place of the VACORA[®] Biopsy System Instructions for Use (IFU). For important additional information, please consult the VACORA[®] Biopsy System IFU.



MRI
BREAST BIOPSY PROCEDURE

TECHNICAL GUIDE

LOADING

PRE-BIOPSY

BIOPSY



- 1. OPEN COVER**
Push latch forward



- 2. REMOVE PROBE FROM PACKAGE**
Grasp the probe as illustrated



- 3. REMOVE THE METAL PIN**



- 4. INSERT PROBE INTO DRIVER**
Remove red insertion guide and discard



- 5. CHECK INSERTION POINTS**
 - Hub
 - Thumb wheel & tube



- 6. PULL LATCH BACK**
Close and lock cover
Driver will then perform auto reset



- 1. POSITION & SCAN BREAST**
Identify appropriate needle hole
Inject anesthesia and make a 5mm skin nick



- 2. INSERT GRID BLOCK**
into identified grid location



- 3. ADJUST DEPTH STOP**
Slide depth stop to appropriate centimeter marking on coaxial cannula



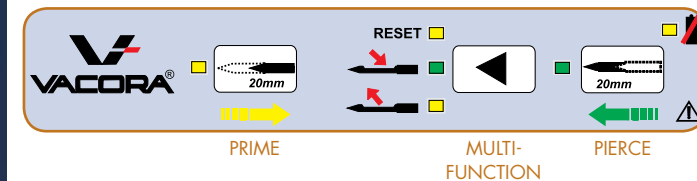
- 4. INSERT COAXIAL CANNULA**
with titanium stylet to depth stop



- 5. REPLACE TITANIUM STYLET WITH PLASTIC STYLET**
Re-scan to confirm placement

PLEASE NOTE: Remove plastic stylet prior to biopsy

Driver Keypad



If firing, press "PRIME" button prior to inserting the probe to retract the probe 20mm



- 1. INSERT PROBE INTO BREAST**
through the coaxial cannula

If firing, press "PIERCE" button to advance the probe 20mm

- 2. PRESS "MULTI-FUNCTION" BUTTON**

The sampling proceeds automatically
The green light will blink until the sample has been acquired



- 3. REMOVE PROBE AND POSITION IN STERILE CONTAINER**

Press "MULTI-FUNCTION" button until the motor engages to eject the tissue sample from the probe
The bottom yellow light will blink

- 4. PRIOR TO ANOTHER INSERTION INTO BREAST, PRESS "MULTI-FUNCTION" BUTTON TO CLOSE SAMPLE CHAMBER**
The top yellow button will blink



- 5. TO TAKE MULTIPLE SAMPLES**
rotate the thumb wheel to next desired position and repeat biopsy procedure (steps 1-4) as necessary