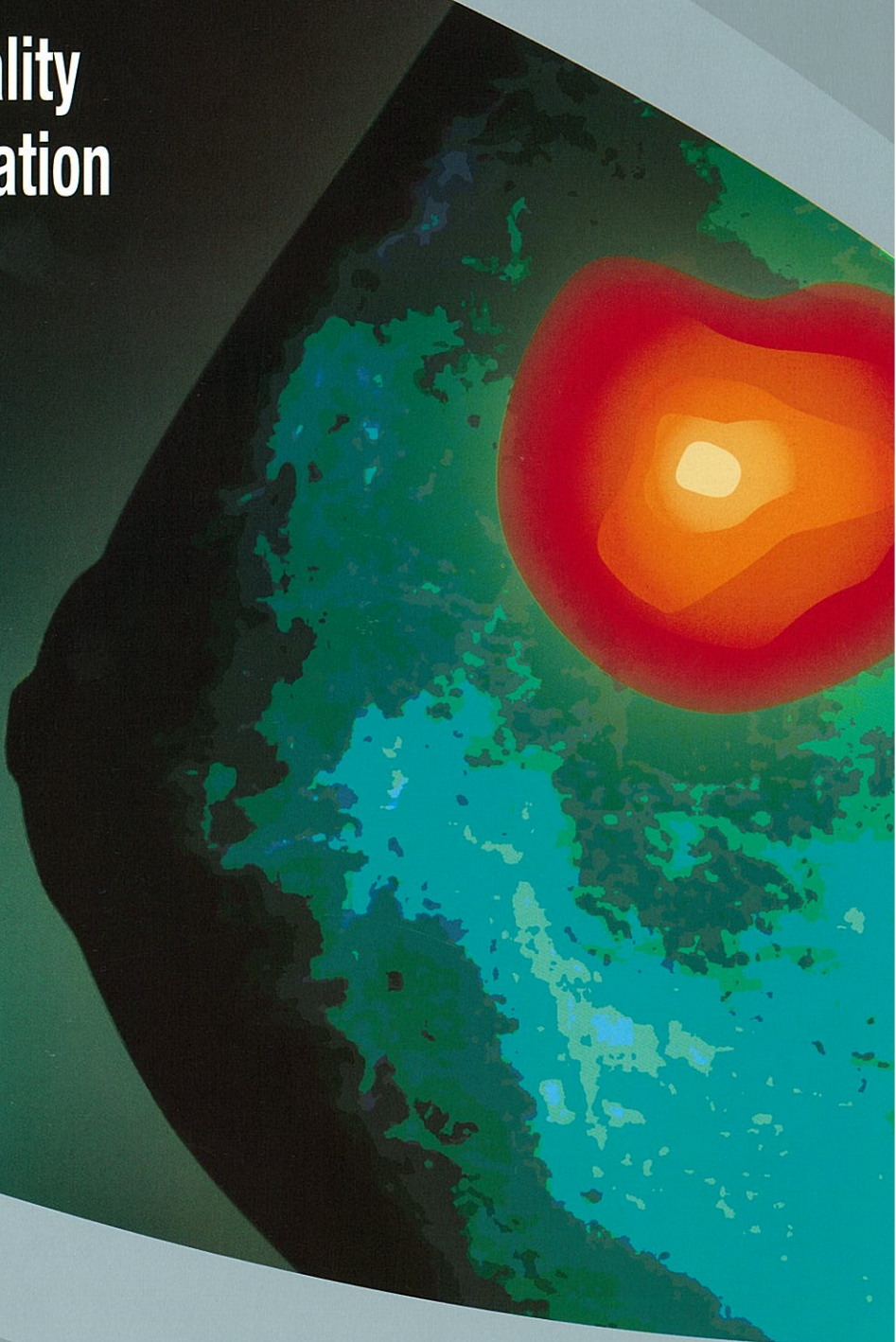


# Biopsy Products

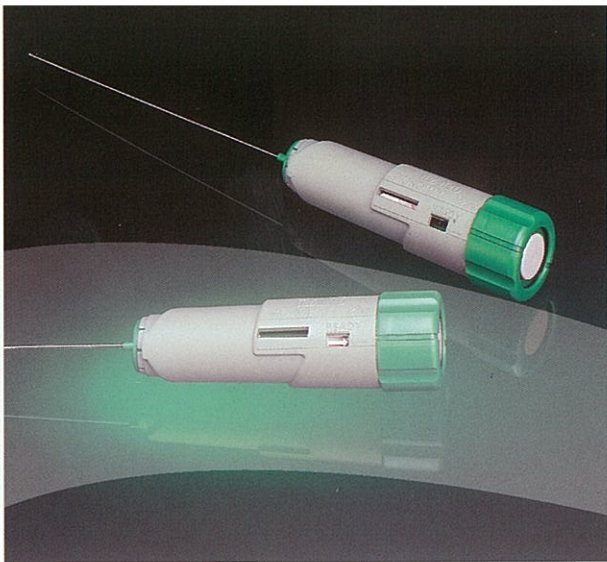
Recognised for Quality  
Preferred for Innovation



BARD

BIOPSY  
SYSTEMS





# MONOPTY®

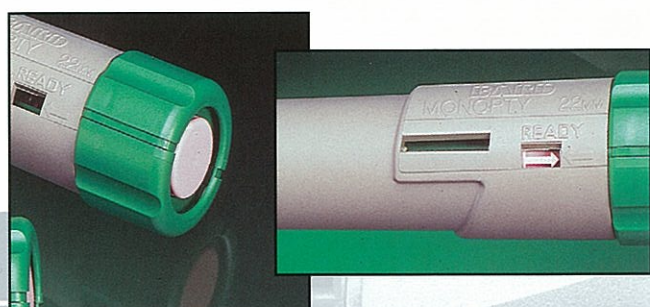
## Disposable Biopsy System

- The advantages of a disposable system from the first name in automated core biopsy.
- Lightweight handle features colour-coded firing button for accurate identification of needle gauge.
- Available in a choice of two penetration depths - 11mm or 22mm - for maximum procedural versatility.

### Bard® Monopty® Disposable Biopsy System

Gauge x Length (cm)	22mm Penetration Depth	11mm Penetration Depth	TruGuide™ Needle Length (cm)	TruGuide™ Needle Order Number
20 x 10	122010	212010	7.8	C2010A
20 x 16	122016	212016	13.8	C2016A
20 x 20	122020	212020	17.8	C2020A
18 x 10	121810	211810	7.8	C1810A
18 x 16	121816	211816	13.8	C1816A
18 x 20	121820	211820	17.8	C1820A
16 x 10	121610	211610	7.8	C1610A
16 x 16	121616	211616	13.8	C1616A
16 x 20	121620	211620	17.8	C1620A
14 x 10	121410	211410	7.8	C1410A
14 x 16	121416	211416	13.8	C1416A
12 x 10	121210	-	7.8	C1210A
12 x 16	121216	-	13.8	C1216A

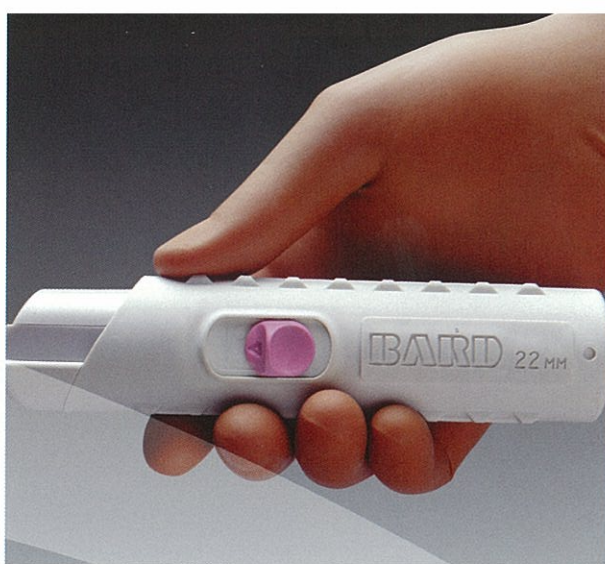
Consistently Accurate Core Samples



# MAX·CORE®

## Disposable Biopsy System

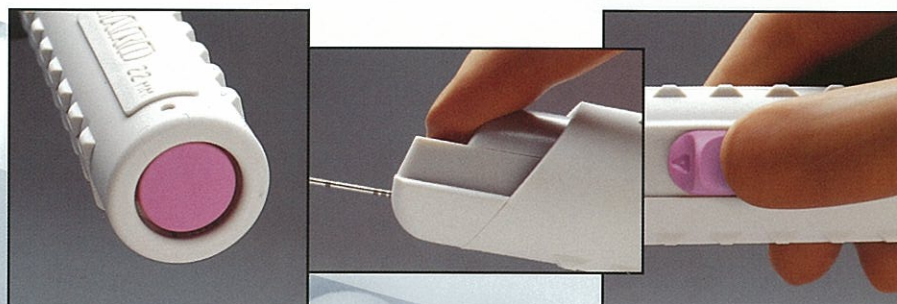
- The dual advantages of convenience and ease of handling in a powerful disposable biopsy instrument, featuring a 22mm penetration depth.
- One-handed cocking plus lightweight ergonomic design help improve both handling and control.
- A choice of two firing buttons accommodates user preference, and colour-coding promotes accurate needle gauge identification.



### Bard® Max-Core® Disposable Biopsy System

Gauge x Length (cm)	Max-Core® Instrument Order Number	TruGuide™ Needle Length (cm)	TruGuide™ Needle Order Number
20 x 10	MC2010	7.8	C2010A
20 x 16	MC2016	13.8	C2016A
20 x 20	MC2020	17.8	C2020A
18 x 10	MC1810	7.8	C1810A
18 x 16	MC1816	13.8	C1816A
18 x 20	MC1820	17.8	C1820A
18 x 25	MC1825	-	-
16 x 10	MC1610	7.8	C1610A
16 x 16	MC1616	13.8	C1616A
14 x 10	MC1410	7.8	C1410A
14 x 16	MC1416	13.8	C1416A

Predictable Quality • Surprising Simplicity







# MAGNUM®

## Reusable Biopsy System

- Small size and light weight combine with high power performance for a truly versatile biopsy instrument.
- The only reusable system featuring one-handed cocking, plus a choice of two penetration depths - 15mm or 22mm.
- High velocity throw and precise needle design help assure consistently excellent core samples in a variety of clinical applications.

### Bard® Magnum® Reusable Biopsy Instrument

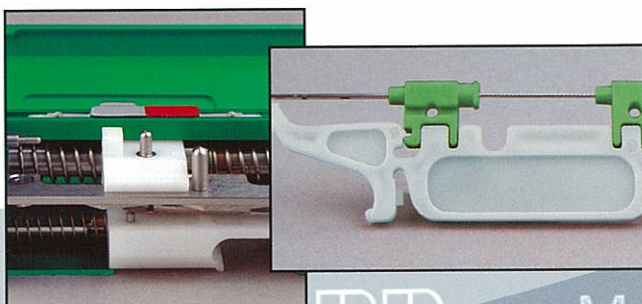
MG1522

### Bard® Magnum® Disposable Needles

Gauge x Length (cm)	Magnum® Needles Order Number	TruGuide™ Needle Length (cm)	TruGuide™ Needle Order Number
20 x 10	MN2010	7.0	C2010B
20 x 13	MN2013	10.0	C2013B
20 x 16	MN2016	13.0	C2016B
20 x 20	MN2020	17.0	C2020B
18 x 10	MN1810	7.0	C1810B
18 x 13	MN1813	10.0	C1813B
18 x 16	MN1816	13.0	C1816B
18 x 20	MN1820	17.0	C1820B
18 x 24	MN1824	-	-
18 x 30	MN1830	-	-

### Bard® Magnum® Disposable Needles

Gauge x Length (cm)	Magnum® Needles Order Number	TruGuide™ Needle Length (cm)	TruGuide™ Needle Order Number
16 x 10	MN1610	7.0	C1610B
16 x 13	MN1613	10.0	C1613B
16 x 16	MN1616	13.0	C1616B
16 x 20	MN1620	17.0	C1620B
14 x 10	MN1410	7.0	C1410B
14 x 13	MN1413	10.0	C1413B
14 x 16	MN1416	13.0	C1416B
14 x 20	MN1420	-	-
12 x 10	MN1210	7.0	C1210B
12 x 13	MN1213	10.0	C1213B
12 x 16	MN1216	13.0	C1216B
12 x 20	MN1220	-	-



Minimum Size  
Maximum Power

BARD

MAGNUM™

Patent Pending

15mm





## Vacuum Assisted Breast Biopsy System

- All-in-one, ultra compact design
- Fully portable (weighs only 400g)
- Handheld and comfortable giving precision manoeuvrability and control
- Can be used with Ultrasound, CT, MRI or Stereotactic guidance

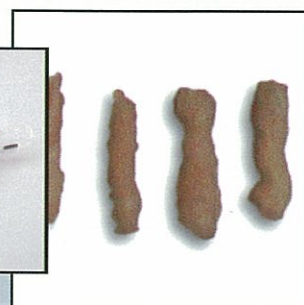
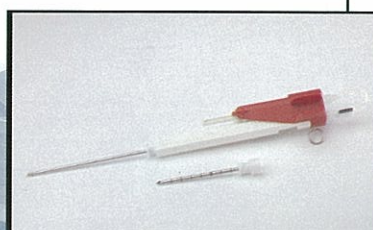


### Bard® Vacora™ Vacuum Assisted Breast Biopsy System

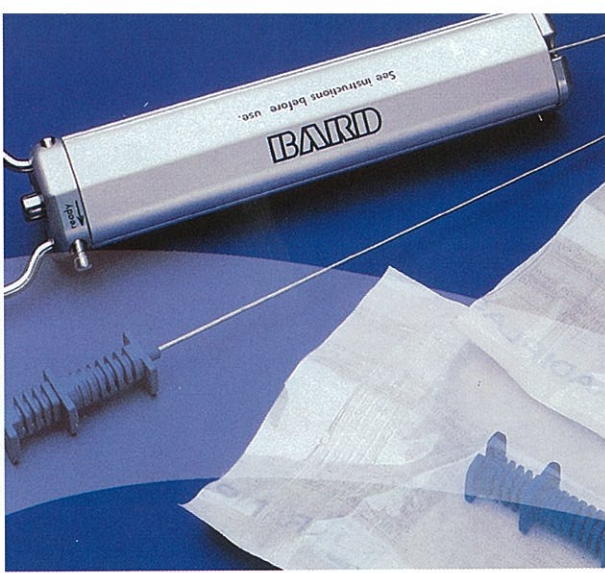
Name	Bard Product Code	Description
Driver	VF2019	VACORA™ Vacuum Assisted Biopsy System
118mm Needles & Coaxials	VB10118	Biopsy Needle 10G X 118mm
	VC10118	Coaxial Cannula 10G X 118mm
	VC10118P*	Radiolucent Coaxial Cannula Plastic 10G X 118mm
140mm Needles & Coaxials	VB10140	Biopsy Needle 10G X 140mm
	VC10140	Coaxial Cannula 10G X 140mm
	VC10140P*	Radiolucent Coaxial Cannula Plastic 10G X 140mm
10mm Spacer	VBD1010	Distance ring 10G X 10mm
LORAD® Stereotactic	VA1LO	Adapter Plate Lorad Stereotactic Table
	VBB4.0LO	Needle Guide Lorad Stereotactic Table 4.0mm
	VBB4.5LO	Needle Guide Lorad Stereotactic Table 4.5mm
Fischer Imaging Stereotactic	VA1FI	Adapter Plate Fischer Stereotactic Table
	VBB4.0FI	Needle Guide Fischer Stereotactic Table 4.0mm
	VBB4.5FI	Needle Guide Fischer Stereotactic Table 4.5mm
GE® Stereotactic	VBB4.0GE	Needle Guide GE Stereotactic Systems 4.0mm
	VBB4.5GE	Needle Guide GE Stereotactic Systems 4.5mm
Cytoguide® Stereotactic	VBB4.0CY	Needle Guide Cytoguide Stereotactic Systems 4.0mm
	VBB4.5CY	Needle Guide Cytoguide Stereotactic Systems 4.5mm
Siemens Stereotactic	VA1SI	Adapter Siemens Stereotactic Systems
	VBB4.0SI	Needle Guide Siemens Stereotactic Systems 4.0mm
	VBB4.5SI	Needle Guide Siemens Stereotactic Systems 4.5mm
Siemens MRI	VA1MRSI	Adapter Plate Siemens MRI Systems
MRI Coaxials	VC10118MR	Coaxial Cannula MRI 10G X 118mm
	VC10140MR	Coaxial Cannula MRI 10G X 140mm
Test Phantom	CM001	Checkmate Stereotactic Test Phantom

\*Requires 4.5mm bushings

The Second Generation  
Vacuum Assisted Breast  
Biopsy System







## Biopty® Disposable Needles

- For use with Bard® Biopty® Reusable Biopsy System
- The first automated core biopsy instrument, setting the standard for innovation in reusable biopsy system technology.
- An economical alternative when the choice is for a reusable Bard® biopsy instrument

Gauge x Length (cm)	With CT Spacer cm Markings & Etched Tip	With cm Markings & Etched Tip	Plain No Markings	TruGuide™ Needle Length (cm)	TruGuide™ Needle Order Number
20 x 10	452010	-	-	7.0	C2010B
20 x 16	452016	442016	-	13.0	C2016B
20 x 20	452020	442020	-	17.0	C2020B
18 x 10	451810	441810	-	7.0	C1810B
18 x 16	451816	441816	-	13.0	C1816B
18 x 20	451820	441820	-	17.0	C1820B
18 x 25	-	441825	-	-	-
16 x 10	451610	441610	-	7.0	C1610B
16 x 16	451616	441616	-	13.0	C1616B
16 x 20	451620	-	-	17.0	C1620B
14 x 10	451410	441410	141410	7.0	C1410B
14 x 16	451416	441416	141416	13.0	C1416B
14 x 20	451420	-	-	-	-



## Soft Tissue Biopsy Needles

- Manufacturing quality assures consistent core samples with minimal distortion of the cellular pattern.
- Available in five needle gauges to accommodate a wide range of procedural needs.

### Ordering Information

Refer to Ordering Information for specific Bard® biopsy instruments.



## Bard® TruGuide™ Needle

- Provides a clear path to work through when performing multiple biopsies at the same anatomical site. Engineered specifically for use with Bard® biopsy instruments, the TruGuide™ needle is only one gauge size larger than the compatible Bard core tissue biopsy needle.

### Ordering Information

Ordering numbers for the Bard® TruGuide™ Needle appear in the "Ordering Information" sections for specific Bard biopsy instruments, pages 2, 3, 4 and 6 of this brochure.

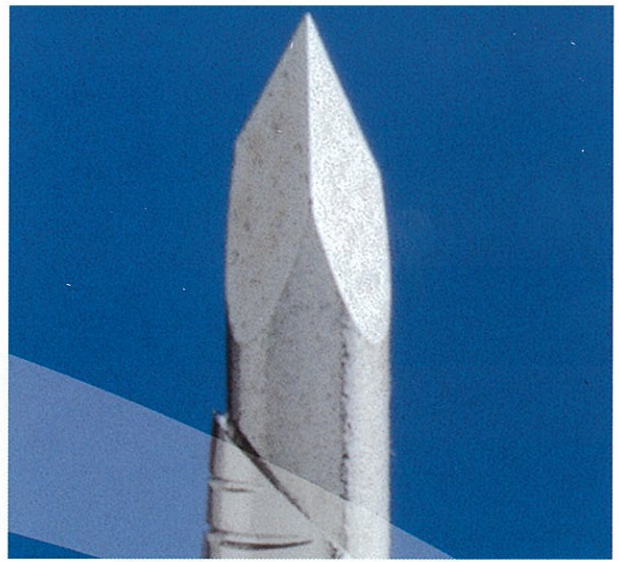


## Bard® Ostycut® Bone Biopsy Needle

- Designed to enhance performance and control during bone biopsy procedures. Threaded cannula and trocar point stylet facilitate easier penetration, while self-locking aspiration syringe helps assure easier specimen retrieval.

Order No.	Gauge	Length (cm)
1780-0010	17	5.0
1780-0020	17	7.5
1780-0050	17	10.0
1780-0060	17	12.5
1780-0070	17	15.0
1782-0010	16	5.0
1782-0020	16	7.5
1782-0050	16	10.0
1782-0060	16	12.5
1782-0070	16	15.0
1792-0010	Ostycut® Handigrip	

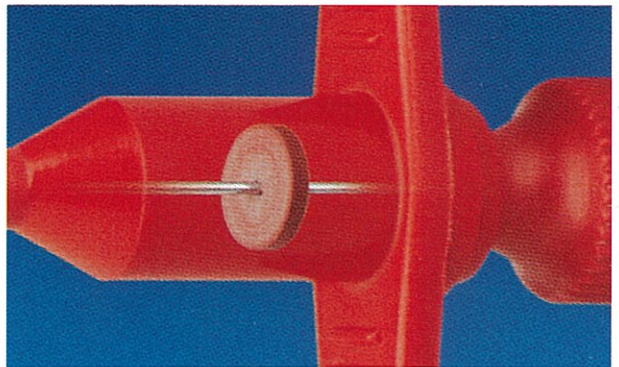
Order No.	Gauge	Length (cm)
1784-0010	15	5.0
1784-0020	15	7.5
1784-0050	15	10.0
1784-0060	15	12.5
1784-0070	15	15.0
1786-0010	14	5.0
1786-0020	14	7.5
1786-0050	14	10.0
1786-0060	14	12.5
1786-0070	14	15.0



## Bard® Vacu-Cut® Biopsy Needle

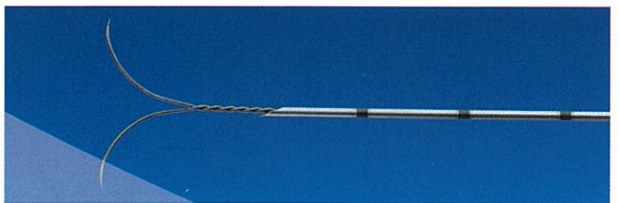
- Designed to simplify and enhance the efficiency of fine needle biopsy. Exclusive sealing membrane inside winged hub provides the convenience of self-aspiration, creating negative pressure when stylet is withdrawn.

Order No.	Gauge	Length (cm)
1760-0050	22.0	10
1760-0070	22.0	15
1760-0080	22.0	20
1761-0050	21.0	10
1761-0070	21.0	15
1761-0080	21.0	20
1762-0050	19.5	10
1762-0070	19.5	15
1762-0080	19.5	20
1764-0050	18.0	10
1764-0070	18.0	15
1764-0080	18.0	20



## Bard® DuaLok™ Localisation Wire

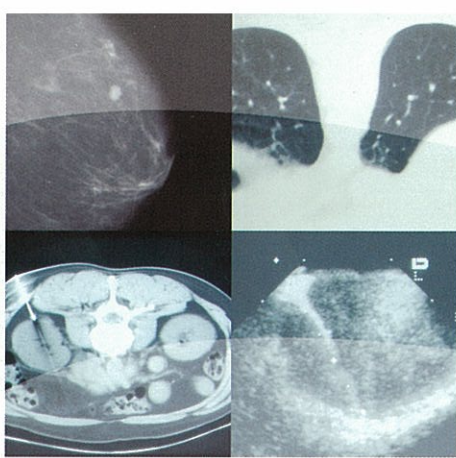
- Enhances the efficiency of localisation procedures, providing secure placement in either fatty or fibrous breast tissue. Unique locking elements restrict wire from being pushed or pulled out, and can be withdrawn into cannula for easy repositioning.



Order Number	Product Description
LW0037	DuaLok™ Localisation System, 20g x 37mm
LW0057	DuaLok™ Localisation System, 20g x 57mm
LW0077	DuaLok™ Localisation System, 20g x 77mm
LW0107	DuaLok™ Localisation System, 20g x 107mm
LW0137	DuaLok™ Localisation System, 20g x 137mm

Consistent Quality





Product	Compatible With	Biopsy Type	Size Range	Imaging Applications
<b>Monoptoy</b> ® Biopsy System	TruGuide™ Needles	Soft Tissue	12-20ga. 10-20cm	Stereotactic CT Fluoro Ultrasound
<b>Max•Core</b> ® Biopsy System	TruGuide™ Needles	Soft Tissue	14-20ga. 10-25cm	Stereotactic CT Fluoro Ultrasound
<b>MAGNUM</b> ® Biopsy System	TruGuide™ Needles	Soft Tissue	12-20ga. 10-30cm	Stereotactic CT Fluoro Ultrasound
<b>Vacora</b> ™ Vacuum Assisted Breast Biopsy System	Dedicated Range	Soft tissue	10ga. 11.8 or 14.0cm	Stereotactic CT Fluoro Ultrasound
<b>Biopty</b> ® Disposable Needles	TruGuide™ Needles	Soft Tissue	14-20ga. 10-25cm	Stereotactic CT Fluoro Ultrasound
<b>TruGuide</b> ™ Disposable Coaxial Needle	MAGNUM® Max•Core® Biopty® Monoptoy®	Soft Tissue	12-20ga. 7-18cm	Stereotactic CT Fluoro Ultrasound
<b>Ostycut</b> ® Bone Biopsy Needle	-	Bone	14-17ga. 5-15cm	CT Fluoro
<b>Vacu-Cut</b> ® Biopsy Needle	-	Fine Needle Aspiration	18-22ga. 10-20cm	Fluoro
<b>DuaLok</b> ™ Localisation Wire	-	Surgical	20ga. 37mm - 137mm	Stereotactic Ultrasound

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