

BIOPSY. ACHIEVED.

Achieve®

Programmable Automatic Biopsy System

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SPRING-LOADED ACTION FOR FAST, ACCURATE PENETRATION

The Achieve® programmable automatic biopsy system is the one solution for your soft tissue biopsy needs. This lightweight, automated system offers spring-loaded action for fast, accurate penetration and gives you the precise control and quality sampling capability you need when working with calcified or fibrous lesions.



PRECISION

Three programmable firing modes

- Automatic mode: releases cannula and stylet in rapid sequence and captures tissue sample with the push of a button
- Delay mode: releases stylet and allows time for tissue to settle in notch; user verifies and documents stylet position, repositions if necessary and activates the cutting cannula
- Zero-Throw mode: This mode offers precision and reduces the threat of damage to deeper tissue with no forward throw of the needle.

Echogenic markings on both stylet tip and cannula help confirm the placement of the sample notch for precise ultrasound positioning 20mm sample notch and thin-wall cannula for larger core

CONVENIENCE

35% lighter in weight than other automatic devices, making the system ideal for CT and ultrasound-guided procedures

One-handed design simplifies loading and operation while allowing for convenient manipulation of ultrasound transducer

Available with coaxial introducer for multiple sampling from one percutaneous puncture with minimal damage to surrounding tissue

ENHANCED DESIGN

Less force is required to charge the Achieve[®] needle, ensuring smooth, one-handed operation

Reliable sample retrieval reduces risk of sample loss

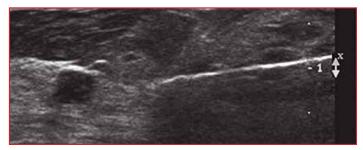


The Achieve® needle's lightweight, one-handed design allows for convenient handling of ultrasound transducer.

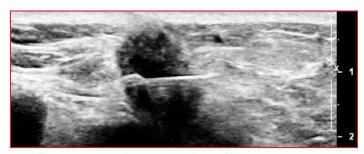
BIOPSY. ACHIEVED.

The Achieve® automatic biopsy device offers:

- Lightweight one-handed design for simplified use and convenient ultrasound transducer manipulation
- Echogenic markings to support precise ultrasound positioning
- Delayed firing option for visualization of needle placement within a lesion
- Spring-loaded action for fast, accurate penetration
- Optional coaxial introducer for multiple sampling



Pre-biopsy.



Needle position confirmation within a lesion.



Biopsy. Acheived.

SOFT TISSUE BIOPSY DEVICES QUICK REFERENCE

										Gauge								Length (cm)							
	Cat.	Sample	Throw	Coaxial	Echogenic Markings		Tip Shape		00	20	,,														
no. Prefix	notch (mm)	(mm)	Introducer	Stylet	Cannula	Stylet	Cannula	22	20	19	18	17	16	15	14	12	5	6	9	10	11	15	20	25	
Achieve needle	А	20	25	Compatible	Yes	Yes	Bevel	Bevel		•		•		•		•				•		•	•	•	
Achieve coaxial system	CA	20	25	Included	Yes	Yes	Bevel	Bevel		•		•		•		•						•	•	•	
Pink Achieve needle	ВА	20	25	Compatible	Yes	Yes	Bevel	Bevel								•	•			•		•	•		
Pink Achieve coaxial system	BCA	20	25	Included	Yes	Yes	Bevel	Bevel								•	•					•	•		
Universal coaxial introducer needle	PP	N/A	N/A	N/A	No	Yes	Trocar	Blunt		•	•		•		•	13.5		•			•		•		

Achieve®

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The Achieve® biopsy device is commonly used for the following biopsy procedures:

- **Breast**
- Kidney
- Liver
- Prostate



Needle Gauge	Catalog Number	Needle Size	Introduce Needle Size	Usable Length
	CA2011	20G x 11cm	19G x 6cm	5cm
20G	CA2015	20G x 15cm	19G x 10cm	9cm
	CA2020	20G x 20cm	19G x 15cm	14cm
	CA1811	18G x 11cm	17G x 6cm	5cm
18G	CA1815	18G x 15cm	17G x 10cm	9cm
	CA1820	18G x 20cm	17G x 15cm	14cm
	CA1611	16G x 11cm	15G x 6cm	5cm
16G	CA1615	16G x 15cm	15G x 10cm	9cm
	CA1620	16G x 20cm	15G x 15cm	14cm
	CA1411	14G x 11cm	13.5G x 6cm	5cm
14G	CA1415	14G x 15cm	13.5G x 10cm	9cm
	CA1420	14G x 20cm	13.5G x 15cm	14cm

ACHIEVE® BIOPSY NEEDLES ONLY

Needle Gauge	Catalog Number	Needle Size	Needle Gauge	Catalog Number	Needle Size
20G	A206	20G x 6cm		A166	16G x 6cm
	A209	A209 20G x 9cm		A169	16G x 9cm
	A2011	20G x 11cm	16G	A1611	16G x 11cm
	A2015	20G x 15cm		A1615	16G x 15cm
	A2020	20G x 20cm		A1620	16G x 20cm
	A186	18G x 6cm		A146	14G x 6cm
	A189	18G x 9cm		A149	14G x 9cm
18G	A1811 18G x 11cm		14G	A1411	14G x 11cm
	A1815	18G x 15cm		A1415	14G x 15cm
	A1820	18G x 20cm		A1420	A1420

For single patient use only. Five devices per case.



Design Only Total A CHIEVE

ACHIEVE® BREAST BIOPSY

Needle Gauge	Catalog Number	Description	Biopsy Needle size	Introducer Needle size	Usable length	
14 G	BA149	Achieve biopsy needle only	14 G x 9 cm	N/A	N/A	
	BA1411	Achieve biopsy needle only	14 G x 11 cm	N/A	N/A	
	BCA1411	Achieve coaxial biopsy system	14 G x 11 cm	13.5 G x 6 cm	5 cm	
	BA129	Achieve biopsy needle only	12 G x 9 cm	N/A	N/A	
	BA1211	Achieve biopsy needle only	12 G x 11 cm	N/A	N/A	
12 G	BA1215	Achieve biopsy needle only	12 G x 15 cm	N/A	N/A	
	BCA1211	Achieve coaxial biopsy system	12 G x 11 cm	10 G x 6 cm	N/A	
	BCA1215	Achieve coaxial biopsy system	12 G x 15 cm	10 G x 10 cm	N/A	



Understand. Innovate. Deliver.

Merit Medical Systems, Inc. 1600 West Merit Parkway South Jordan, Utah 84095 1.801.253.1600

merit.com

1.800.35.MERIT

Merit Medical Europe, Middle East, & Africa (EMEA)

Amerikalaan 42, 6199 AE Maastricht-Airport The Netherlands

+31 43 358 82 22

Merit Medical Ireland Ltd.

Parkmore Business Park West Galway, Ireland +353 (0) 91 703 733

Australia

+61 (0) 3 8373 4943

Austria 0800 295 374

Belgium 0800 72 906 (Dutch) 0800 73 172 (Français)

Brazil +55 11 4561 - 0062

Canada

1.800.364.4370

China +86-10 8561 0788

Denmark 80 88 00 24 Finland 0800 770 586

France

0800 91 60 30

Germany 0800 182 0871

Hong Kong +852-2207 6888

+91-80-41223376

Ireland (Republic) 1800 553 163

800 897 005

Luxembourg 8002 25 22

Netherlands 0800 022 81 84

Norway 800 11629

Portugal 308 801 034

Russia +7 495 221 89 02

Singapore +65 67536311

South Korea +8210 2205 0707 Spain +34 911238406

A-Path Automatic Designed Cody Proper Cody

Sweden 020 792 445

Switzerland (Deutsch) +41 22 518 02 30

(Français) +41 22 518 02 52

(Italiano) +41 22 518 00 35

0800 973 115