

## AUTOMATIC CORE BIOPSY INSTRUMENT

The instrument is intended for obtaining biopsies from soft tissues such as liver, kidney, breast, thyroid, prostate, spleen, lymph nodes and various soft tissue tumors.

- **One-handed cocking** with non-slip and lightweight handle
- **Two firing buttons** accommodate user's reference
- **Sandblasted sample notch** for better grip and fuller sample volume
- **Ultra-high-speed shooting and fully automatic cutting**
- **Clear development under image equipment**
- **12mm and 20mm penetration depth available**
- **Notch length 18.5mm**

The corresponding coaxial needles are available

- One gauge larger than corresponding core biopsy needle
- Provide an **additional blunt stylet** to minimize the damage to tissue, vasculate and organs
- Color coded depth stop



### Specification:

Gauge	Automatic core biopsy instrument				Automatic core biopsy instrument with coaxial				
12G	ABN 1208	ABN 1210	-	-	-	-	-	-	-
14G	ABN 1410	ABN 1413	ABN 1416	-	ABN-CBN 1410	ABN-CBN 1413	ABN-CBN 1416	-	-
16G	ABN 1610	ABN 1616	ABN 1620	-	ABN-CBN 1610	ABN-CBN 1616	ABN-CBN 1620	-	-
18G	ABN 1810	ABN 1816	ABN 1820	ABN 1825	ABN-CBN 1810	ABN-CBN 1816	ABN-CBN 1820	ABN-CBN 1825	-
20G	ABN 2016	-	-	-	ABN-CBN 2016	-	-	-	-

\* The above are recommended specifications, please contact our sales staff if you need other specifications.

## SEMI-AUTOMATIC CORE BIOPSY INSTRUMENT

The instrument is intended for obtaining biopsies from soft tissues such as liver, kidney, breast, thyroid, prostate, spleen, lymph nodes and various soft tissue tumors.

- **Adjustable throw** of 10mm and 20mm
- Innovative design of **safety lock** to prevent from firing by accident during procedure
- **Sandblasted sample notch** for better grip and fuller sample volume
- Clear development under image equipment
- Notch length 18.5mm

The corresponding coaxial needles are available

- One gauge larger than corresponding core biopsy needle
- Provide an **additional blunt stylet** to minimize the damage to tissue, vasculate and organs
- Color coded depth stop



### Specification:

Gauge	Semi-automatic core biopsy instrument				Semi-automatic core biopsy instrument with coaxial			
	MBN 1410A	MBN 1413A	MBN 1416A	-	MBN-CBN 1410A	MBN-CBN 1413A	MBN-CBN 1416A	-
14G	MBN 1410A	MBN 1413A	MBN 1416A	-	MBN-CBN 1410A	MBN-CBN 1413A	MBN-CBN 1416A	-
16G	MBN 1610A	MBN 1613A	MBN 1616A	-	MBN-CBN 1610A	MBN-CBN 1613A	MBN-CBN 1616A	-
18G	MBN 1810A	MBN 1813A	MBN 1816A	MBN 1820A	MBN-CBN 1810A	MBN-CBN 1813A	MBN-CBN 1816A	MBN-CBN 1820A
20G	MBN 2013A	MBN 2016A	-	-	MBN-CBN 2013A	MBN-CBN 2016A	-	-

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## DISPOSABLE NEEDLE GUIDER

### Scope of application :

This instrument is intended to clinically assisting needle access to the tissue to be examined and/or treated under CT or other medical images.

### Disposable Needle Guider (DWQ):

- Concentric adjustment and 360-degree adjustable
- Multiple scale design to achieve precise positioning
- Screw fixation design, suitable for various needle gauges
- Small size chassis, easy to be fixed by side puncturing
- Can be removed without moving the needle during puncture
- Adhesive equipped chassis, repeatedly pasted is available






### Disposable Needle Guider (CT-D) :

- Concentric adjustment and 360-degree adjustable
- Multiple scale design to achieve precise positioning
- The support stickers can be bent to form an arc to fit the skin better
- Adhesive equipped chassis, repeatedly pasted is available

### Specification:

*act. = active pas. = passive*

Specification	Applicable needle gauge	Specification	Applicable needle gauge
CT-D-14-B-A 	14G pas. needle	CT-D-S16-B-A	16G pas. needle
CT-D-16-B-A	16G pas. needle	CT-D-S18-B-A	18G pas. needle
CT-D-18-B-A	18G pas. needle	CT-D-S20-B-A	20G pas. needle
CT-D-20-B-A	20G pas. needle	CT-D-S15-R-A	15G act. & pas. needle
CT-D-15-R-A	15G act. & pas. needle	CT-D-S17-R-A	17G act. & pas. needle
CT-D-17-R-A	17G act. & pas. needle	CT-D-S18-R-A	18G act. & pas. needle
CT-D-18-R-A	18G act. & pas. needle	CT-D-S20-R-A	20G act. & pas. needle
CT-D-20-R-A	20G act. & pas. needle	CT-D-S21-R-A	21G act. & pas. needle
CT-D-21-R-A	21G act. & pas. needle	DWQ-6730-2317 	17-23G
CT-D-S14-B-A 	14G passive needle	DWQ-6730-1613	13-16G

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