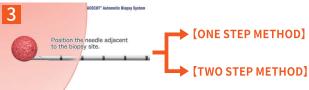
### How to use



the closed position.



Be sure to set the safety switch to Grasp the end of the cover and pull Puncture and stop just before the the cover up from the main unit biopsy site. Check that the sampling lever is in until you hear a "click. When you hear the sound, close the cover



### **(ONE STEP METHOD)**



Set the safety switch to the "FIRE" position. Push the trigger in and the first firing sound will be the inner needle firing. Push the trigger button further to fire the outer needle.

(A total of 2 firing sounds).

Set the safety switch to the position between "FIRE" and "LOCK". Press the trigger to eject the outer needle. (1 firing sounds).







After removing the needle from the body, pull the sampling lever to the left and then down to reveal the tissue from the inner needle ready for collecting.



Be sure to return the sampling lever to the original position when performing a subsequent biopsy. (Lever up)

\*\*Please refer to the latest package insert before use.

### **Product standard**

Size		Product Code		
Gauge	Length	11mm	16mm	22mm
11G	75mm		\	ACE-110752
14G	75mm	ACE-140751	ACE-140753	ACE-140752
	115mm	ACE-141151	ACE-141153	ACE-141152
	150mm	ACE-141501	ACE-141503	ACE-141502
	200mm	ACE-142001	ACE-142003	ACE-142002
16G	75mm	ACE-160751	ACE-160753	ACE-160752
	115mm	ACE-161151	ACE-161153	ACE-161152
	150mm	ACE-161501	ACE-161503	ACE-161502
	200mm	ACE-162001	ACE-162003	ACE-162002
18G	75mm	ACE-180751	ACE-180753	ACE-180752
	115mm	ACE-181151	ACE-181153	ACE-181152
	150mm	ACE-181501	ACE-181503	ACE-181502
	200mm	ACE-182001	ACE-182003	ACE-182002
20G	75mm	ACE-200751	ACE-200753	ACE-200752
	115mm	ACE-201151	ACE-201153	ACE-201152
	150mm	ACE-201501	ACE-201503	ACE-201502
	200mm	ACE-202001	ACE-202003	ACE-202002

### Available in 3 types of penetration depths.



EOG Sterilization 5 pcs/box Trade name: Automatic biopsy needle ACECUT Single-use Class II Controlled medical device

### **TSK Laboratory, Japan**

Manufactured and Distributed by TSK 1510-1 Soja-machi, Tochigi-shi, Tochigi-Ken, 328-0002 Japan TEL:+81 282 27 8426 FAX:+81 282 25 6511

### Distributed by:



Quality, All the way, Always, That's TSK.





# **ACECUT**

Automatic biopsy needle ACECUT

The ACECUT automatic biopsy needle is a single-use biopsy needle that is equipped with a function that can individually fire the inner and outer needles at a timing suitable for the practitioner's procedure.

### Depth marker

Allows visual confirmation of puncture depth.

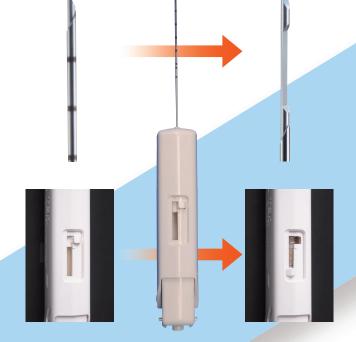
Lines are placed at 1cm intervals, and double lines are placed at 5cm intervals.

# TWO STEP method available

### ADVANTAGE

After firing the internal needle under ultrasound, it can be confirmed that the needle is in the correct biopsy site.





### Sampling lever

Simply pull the sampling lever down to the open position to easily expose the tissue sampling area with one hand.

## For automatic biopsy needle ACECUT TSK guide needle

Echo-compatible coaxial guide needle. \*Please inquire separately for size and price.

## ize and price.

### Safety switch

A lock function is provided to prevent accidental firing.

