

styker®



**PLAMYRA STV-200**

**VB-XST2004** HD Video Bronchoscope

## Video Bronchoscope | VB-XST2004

### Slim with a diameter of 3.8 mm

With a 3.8mm outer diameter, it can easily reach the peripheral airways of the lungs, while the 2.2mm working channel facilitates convenient suction during treatment.



### Bending angle lock

By operating the bending angle lock knob on the handle, you can lock the bending of the distal end of the scope.



### Insertion tube rotation function

By rotating the control ring on the tapered portion, you can achieve a 120° rotation of the insertion tube in both the left and right directions, greatly reducing excessive twisting of the operator's elbow, relieving operational fatigue, and facilitating collaboration between medical staff.



### Large working channel of 2.2mm

The 2.2mm large working channel of the diagnostic endoscope, combined with a 3.8mm outer diameter, allows the bronchoscope to be compatible with a wider range of diagnostic and therapeutic consumables while reaching deeper into the airway.



### 210-degree bending angle

All bronchoscopes in our range feature a 210° upward bending angle, making it easier to reach challenging areas of the upper lobe bronchus during accessory insertion.



### Next-generation handle

Styker has introduced a new generation of bronchoscope handles, featuring optimized curvature design for a more ergonomic and comfortable grip, ensuring a better fit with the human hand.



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### Insertion section

|                           |       |
|---------------------------|-------|
| Working length            | 600mm |
| Distal end outer diameter | 3.8mm |

### Optical system

|                |         |
|----------------|---------|
| Field of view  | 120°    |
| Depth of field | 2-100mm |
| Image quality  | HD      |
| Remote Button  | 2       |

### Instrument channel

|                        |                      |
|------------------------|----------------------|
| Channel inner diameter | 2.2mm                |
| Range of bending       | U210°D130°L120°R120° |

