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Vathin[®] H-SteriScope[™] I
Single-use
Bronchoscope

Safe Smart Simple

The ultimate solution for pulmonology procedures

Vathin disposable bronchoscope system consists of top-of-the-line bronchoscope and the vision center II. With the integration of these two devices, we've created an all-in-one solution for pulmonologists that streamlines and optimizes every procedure.

In terms of clinical application, Vathin disposable bronchoscope system has proven to be incredibly effective in pulmonology. Its high-quality images allow pulmonologists to accurately navigate the respiratory tract, visualize the lung structure, and detect abnormalities.

The Disposable Bronchoscope System is the perfect choice for pulmonology procedures, thanks to its disposability, high-quality imaging, and versatility. Trust us to provide you with the best tools for your patients' health and safety.



Main Features

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NO CROSS-CONTAMINATION

As H-SteriScope™ I series are our single-use bronchoscopes, they eliminate the risk of cross-contamination and ensure the safety of patients.



WIDER ANGULATION

Up and down angulation ranges of 210° support smoother insertion into the lobe bronchi. Moreover the bending has high durable ability, which is the same with reusable ones.

ROTATION

The insertion tube can be rotated left or right up to 90° by simply turning a ring on the control section of the scope. This improves ease of operator control.



PASSIVE BENDING

When the scope meets with resistance, the pressure is redistributed so that the insertion tube automatically bends to adjust to the contours of trachea, potentially decreasing patient discomfort and speeding insertion to the lung.

COST EFFECTIVE

H-SteriScope™ I does not have repair and reprocessing cost, which highly reduce the use cost of scopes.



Vathin® H-SteriScope™ I Single-use Bronchoscope

Zero	IT Scope	Slim	IP Scope	Normal	Large	Extra
ID: - OD:2.2mm	ID: - OD:3.2mm	ID:1.2mm OD:3.2mm	ID: 2.0mm OD:4.0mm	ID:2.2mm OD:4.9mm	ID:2.8mm OD:5.8mm	ID:3.2mm OD:6.2mm

Specifications

Name	Zero	IT Scope	Slim	IP Scope	Normal	Large	Extra
Model	BCV1-02	BCV1-0M2	BCV1-C2	BCV1-KS3-L	BCV1-M2	BCV1-S2	BCV1-W2
Bending Section	U210°/D210°	U210°/D210°	U210°/D210°	U210°/D210°	U210°/D210°	U210°/D210°	U210°/D210°
Insertion Tube OD	2.2mm	3.2mm	3.2mm	4.0mm	4.9mm	5.8mm	6.2mm
Working channel	-	-	1.2mm	2.0mm	2.2m	2.8mm	3.2mm
Working Length	600mm			620mm	600mm		
Field of view	110°±5%						
Depth of view	3~100mm						
Illumination method	LED						
Suction Connector	Ø 7± 1						
Method of Sterilization	ETO						