



• Code of endoscope

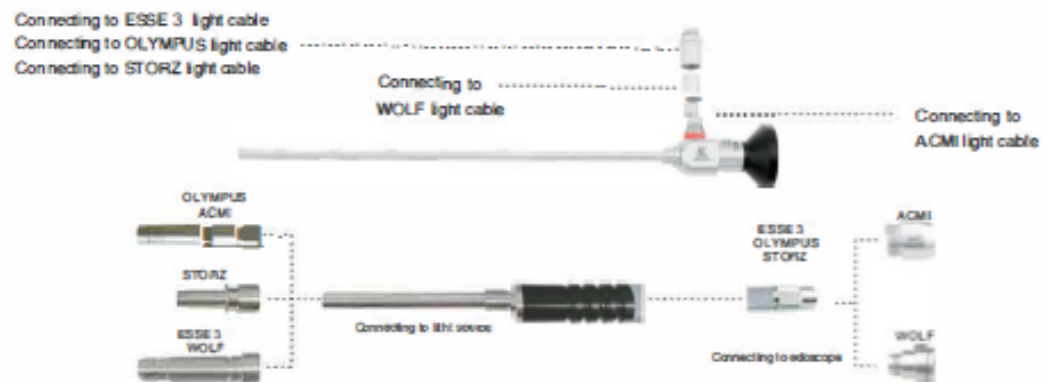


	Endoscopes	Autoclavable endoscope
	<div style="display: flex; align-items: center;"> <div style="margin-right: 5px;">□□□□□</div> <div style="margin-right: 5px;">G or CG</div> </div> <div style="margin-left: 20px;">                     G: wide angle, CG: wider angle                      Code(English letter)                      Angle of view direction (Arabic numerals)                      Kinds of endoscopes(Arabic numerals)                 </div>	Autoclave 134° C/273° F

• Mark of color code

	● 0° / 5°	● 12°	● 30° / 25° 22°	● 45° / 90°	● 70°	○ 110°
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• How to connect the light cable



The picture is only for reference. Please refer to the real object.



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# GENERAL CATALOG

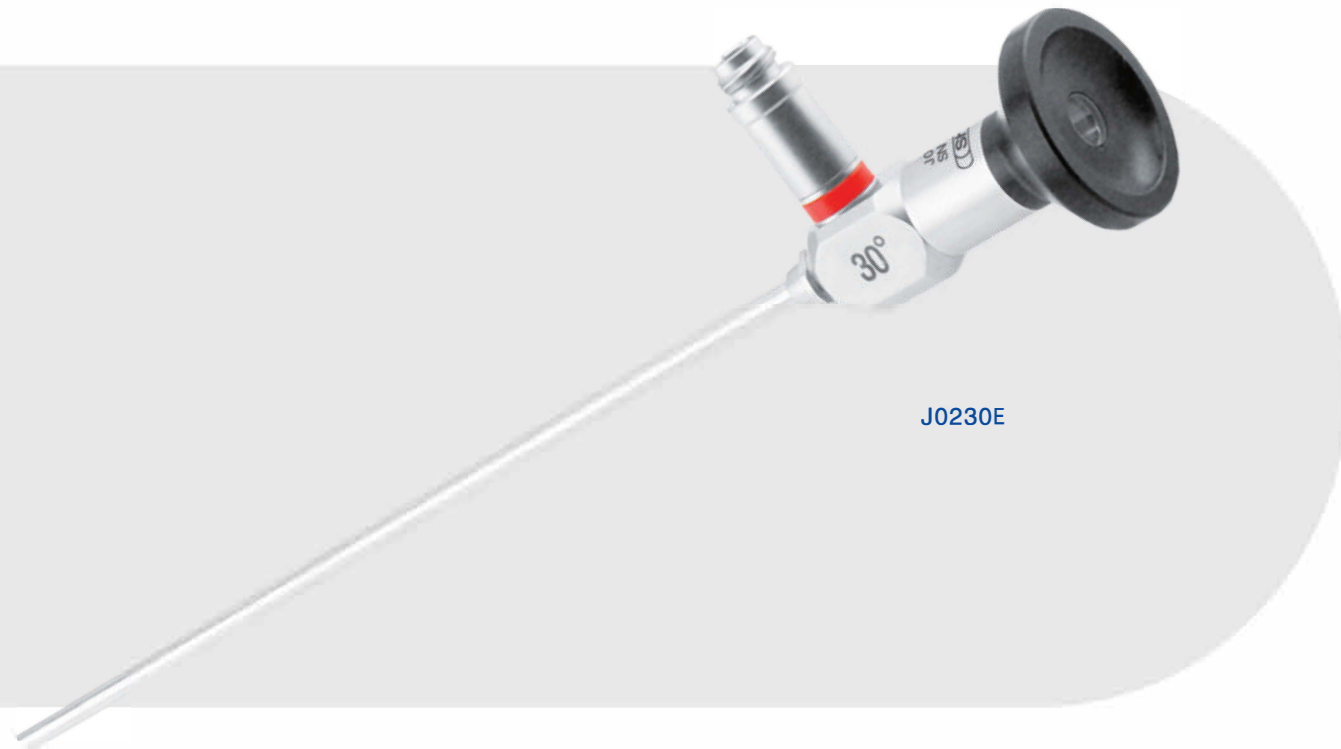


Since 1985

# ENDOSCOPES



# Sinuscope BD-1



J0230E

## Product features

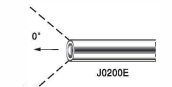
- Endoscope adopts imported stainless steel material
- Endoscope adopts German optic glass, light fiber and light cone
- Adopt the patented technology of rod optical lens, clear field of view
- With direction index, sapphire lens cover never abrasion
- The operation instruments adopt imported stainless steel material, no coating, good anti-corrosion function, low temperature plasma sterilization can be used



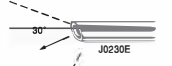
## • Endoscope



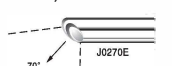
J0200E 0° Endoscope  
φ4mm × 175mm



J0230E 30° Endoscope  
φ4mm × 175mm



J0270E 70° Endoscope  
φ4mm × 175mm



## • Holder, Trocar, Trocar cannula

B4550 Trocar cannula



U8521 Holder



B4551 Trocar



## • 0° Rigid biopsy forceps



B5002C 0° Rigid biopsy forceps



## • Mucosal scissors



B5301 Mucosal scissors, straight



B5302 Mucosal scissors, left curved



B5303 Mucosal scissors, right curved



## • Forceps



B5043 Grain-shape biopsy forceps



B5006 Rongeur forceps, backward



B5001 Rongeur forceps, forward



B5012 Grasping forceps slim serrated



B5042 0° Biopsy forceps



B5040 Biopsy forceps, 30° up curved



B5004A 90° Biopsy forceps, up



B5041 Biopsy forceps, 45° up curved

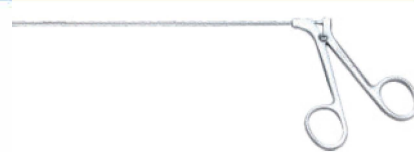


## • Forceps

B5053 45° Biopsy forceps(with suction tube)



B5056 0° Biopsy forceps(with suction tube)



B5010 100° Two-cup biopsy forceps



B5045 0° Cutting forceps



B5022 70° Double-action biopsy forceps,vertical



B5044 Cutting forceps,30° up curved



## • Maxillary uncorking forceps



B5055 Maxillary uncorking forceps



## • Mucosal knife,Curette,Double dividing instrument

B5401 Acute mucosal knife



B5915 Long ball curette



B5402 Obtuse mucosal knife



B5916 Double dividing instrument



B5910 Ball curette



B5914 Long ball curette



## • Suction tube,Light cable

B4414 Suction tube,curved  
φ2.5mm



B4401b Suction tube,curved  
φ3mm



B4403a Suction tube,curved  
φ3mm x 155mm



B4411 Suction tube,curved  
φ4mm x 155mm



B4402 Suction tube,curved  
φ2.5mm x 155mm



U8724 Light cable  
φ4mm x 2m  
φ4mm x 3m

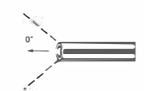


1.Connecting to ESSE 3 fountain  
Connecting to WOLF fountain  
2.Connecting to STORZ fountain

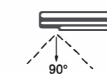
## • Accessories of sinuscope(Endoscope)



J0200G 0° Sinuscope(angle of field:90° )  
φ4mm x 175mm



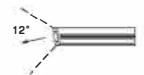
J0290E 90° Sinuscope  
φ4mm x 175mm



J0200CG 0° Sinuscope(angle of field:110° )  
φ4mm x 175mm

J02110C 110° Sinuscope  
φ4mm x 175mm

J0212 12° Sinuscope  
φ4mm x 175mm



J1200 0° Sinuscope  
φ3mm x 175mm

J0230G 30° Sinuscope(angle of field:90° )  
φ4mm x 175mm

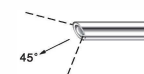


J1230 30° Sinuscope  
φ3mm x 175mm

J0230CG 30° Sinuscope(angle of field:110° )  
φ4mm x 175mm



J1245 45° Sinuscope  
φ3mm x 175mm



J0245E 45° Sinuscope  
φ4mm x 175mm



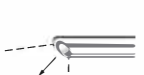
J1270 70° Sinuscope  
φ3mm x 175mm

J0245G 45° Sinuscope(angle of field:90° )  
φ4mm x 175mm



J2200 0° Sinuscope  
φ2.7mm x 175mm

J0270G 70° Sinuscope(angle of field:90° )  
φ4mm x 175mm



J2230 30° Sinuscope  
φ2.7mm x 175mm

J0270CG 70° Sinuscope(angle of field:110° )  
φ4mm x 175mm



J2270 70° Sinuscope  
φ2.7mm x 175mm

## • Accessories of sinuscope(rhinal forceps,rhinal cutting forceps)



B5002.1 Rhinal cutting forceps  
0° cusp,small head



B5002.2 Rhinal cutting forceps  
0° orbicular,big head



B5056.1 Rhinal forceps  
Left curved,small head



B5002.3 Rhinal cutting forceps  
0° orbicular,small head



B5056.2 Rhinal forceps  
right curved,small head



B5002.4 Rhinal cutting forceps  
0° cusp,big head



B5056.3 Rhinal forceps  
110° butterfly head



B5004.1 Rhinal cutting forceps  
30° cusp,small head



B5003.1 Rhinal cutting forceps  
45° cusp,small head



B5004.2 Rhinal cutting forceps  
30° orbicular,big head



B5003.2 Rhinal cutting forceps  
45° orbicular,big head



B5004.3 Rhinal cutting forceps  
30° orbicular,small head



B5003.3 Rhinal cutting forceps  
45° orbicular,small head



B5004.4 Rhinal cutting forceps  
30° cusp,big head



• Accessories of sinuscope(rhinal foreign body forceps)



B5025.1 Rhinal foreign body forceps  
110mm,without hook

B5025.2 Rhinal foreign body forceps  
110mm,with hook



• Accessories of sinuscope(sinus grasping forceps)



B5012.2 Sinus grasping forceps  
downwards 115°

B5012.3 Sinus grasping forceps  
upwards 90° ,backwards 120°



B5012.1 Sinus grasping forceps  
90° curved,backwards 120°

B5012.4 Sinus grasping forceps  
upwards 115°

• Accessories of sinuscope( forceps)



B5063.1 Forceps  
flat head,pushrod

B5063.2 Forceps  
titled head,pushrod

B5064.1 Forceps  
pointed head,pushrod,big head

B5064.2 Forceps  
pointed head,pushrod,small head



• Accessories of sinuscope( Rongeur forceps)



B5014.1 Rongeur forceps

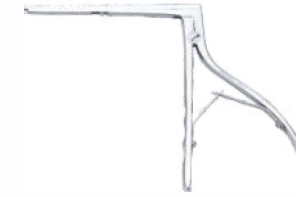


• Accessories of sinuscope( nasal septum Rongeur forceps)



B5014.2 Nasal septum  
rongeur forceps

• Accessories of sinuscope( antrum highmori Rongeur forceps,Rongeur forceps.retroside)



B5007.1 Antrum highmori rongeur forceps  
45° upwards

B5007.2 Antrum highmori rongeur forceps  
45° downwards

B5006.1 Antrum highmori rongeur forceps  
straight,upwards



B5006.2 Antrum highmori rongeur forceps  
straight,downwards



B5008.1 Rongeur forceps,backward  
left hatch



B5008.2 Rongeur forceps.backward  
right hatch



• Accessories of sinuscope(antrum highmori Rongeur forceps)



B5059.1 Antrum highmori hemostasia  
forceps with teeth



• Accessories of sinuscope(nasopharynx biopsy forceps)



B5009.1 Nasopharynx biopsy forceps  
180mm pushrod,straight

B5010.1 Nasopharynx biopsy forceps  
180mm pushrod,curved



• Accessories of sinuscope(nasal shell scissors)

B5304.1 Nasal shell scissors  
12.5cm gun type



B5304.2 Nasal shell scissors  
11cm gun type



## • Accessories of sinuscope



**B5057.1** Rhinal forceps  
0° ,105mm,with suction



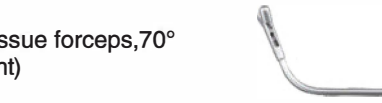
**B5057.2** Rhinal forceps  
45° ,105mm,with suction



**B5057.3** Rhinal forceps  
90° ,105mm,with suction



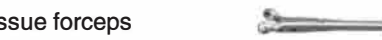
**BW5001** Sinus tissue forceps  
0°



**BW5002** Sinus tissue forceps,70°  
(left&right)



**BW5003** Sinus tissue forceps  
(left)



**BW5004** Sinus tissue forceps  
(right)

## • Accessories of sinuscope(Rongeur forceps)



**BW5013** Rongeur forceps  
45°

## • Accessories of sinuscope(forceps)



**BW5019** Rongeur forceps,backward  
(down curved)



**BW5022** Rongeur forceps,backward  
(360° rotatable)



**BW5020** Sphenoidal sinus rongeur  
(60° rotatable)3.5mm



**BW5023** Nasal bone resetting forceps



**BW5024** Polyp forceps



**BW5021** Sphenoidal sinus rongeur  
(90° rotatable)4mm



**BW5025** Enlarge forceps 20°

## • Accessories of sinuscope



**B4401.1** Sinus coagulation suction unit  
φ3mm, 0°



**B4401.2** Sinus coagulation suction unit  
φ3mm, 60°



**BW4413** Elevator suction tube



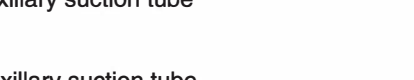
**B4404.1** Antrum highmori suction tube  
φ2.5mm



**B4404.2** Antrum highmori suction tube  
φ2.5mm, straight



**B4407.1** Antrum highmori suction tube  
φ3mm



**BW4410** Maxillary suction tube



**BW4411** Maxillary suction tube



**BW4412** Maxillary suction tube

**B4403.1** Straight suction tube  
φ3mm

**B4403.2** Straight suction tube  
φ4mm



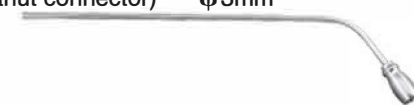
**BW4401** Suction tube  
φ2.5mm

**BW4402** Suction tube  
φ3mm

**BW4403** Suction tube  
φ4mm



**BW4404** Suction tube for treatment table  
(peanut connector) φ4mm



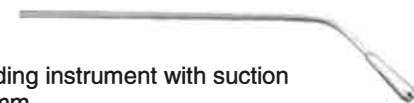
**BW4405** Suction tube for treatment table  
(peanut connector) φ3mm

**BW4406** Suction tube for treatment table

**BW4407** Suction tube for treatment table

**BW4408** Suction tube for treatment table

**BW4409** Suction tube for treatment table



**BW5909** Dividing instrument with suction  
φ3mm



**BW5910** Dividing instrument with suction  
φ4mm

## • Nasal bone hammer

**BW5911** Nasal bone hammer

















## • Accessories of sinuscope(sinus currette)

	
<b>B5910.1</b> Curette (without hook,big head)	<b>B5913.1</b> Sinus currette 30° ,with hole,big head
	
<b>B5910.2</b> Curette (without hook,medium head)	<b>B5913.2</b> Sinus currette 30° with hole,medium head
	
<b>B5910.3</b> Curette (without hook,small head)	<b>B5913.3</b> Sinus currette 30° with hole,small head
	
<b>B5917.1</b> Sinus currette 0° ,with hole,big head	<b>B5914.1</b> Sinus currette 45° ,with hole,big head
	
<b>B5917.2</b> Sinus currette 0° ,with hole,medium head	<b>B5914.2</b> Sinus currette 45° ,with hole,medium head
	
<b>B5917.3</b> Sinus currette) 0° ,with hole,small head	<b>B5914.3</b> Sinus currette 45° ,with hole,small head
	
<b>B5918.1</b> Sinus currette 15° ,with hole,big head	<b>B5915.1</b> Sinus currette 90° ,with hole,big head
	
<b>B5918.2</b> Sinus currette 15° ,with hole,medium head	<b>B5915.2</b> Sinus currette 90° ,with hole,medium head
	
<b>B5918.3</b> Sinus currette 15° ,with hole,small head	<b>B5915.3</b> Sinus currette 90° ,with hole,small head







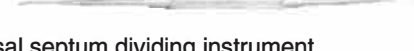
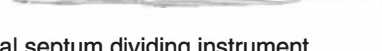


## • Accessories of sinuscope(nasal septum knife)

	
<b>B5401.1</b> Nasal septum knife 5mm,straight	<b>B5402.1</b> Nasal septum knife 5mm Gun type
	
<b>B5401.2</b> Nasal septum knife 4mm,straight	<b>B5402.2</b> Nasal septum knife 4mm Gun type
	
<b>B5401.3</b> Nasal septum knife 3mm,straight	<b>B5402.3</b> Nasal septum knife 3mm Gun type

## • Accessories of sinuscope(nasal bone chisel)

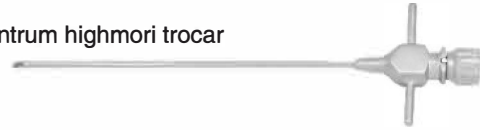
	
<b>B5920.1</b> Nasal bone chisel 6mm,double protection	<b>B5922.2</b> Nasal bone chisel semi-circle
	
<b>B5920.2</b> Nasal bone chisel 6mm,left protection	<b>B5923.1</b> Nasal bone chisel straight,big head
	
<b>B5920.3</b> Nasal bone chisel 6mm,right protection	<b>B5923.2</b> Nasal bone chisel straight,medium head
	
<b>B5921.1</b> Nasal bone chisel 8mm,double protection	<b>B5923.3</b> Nasal bone chisel straight,small head
	
<b>B5921.2</b> Nasal bone chisel 8mm,left protection	<b>B5924.1</b> Nasal bone chisel big head
	
<b>B5921.3</b> Nasal bone chisel 8mm,right protection	<b>B5924.2</b> Nasal bone chisel medium head
	
<b>B5922.1</b> Nasal bone chisel curved	<b>B5924.3</b> Nasal bone chisel small head

## • Accessories of sinuscope(nasal septum dividing instrument,nasal periosteum dividing instrument)

	
<b>B5916.1</b> Nasal septum dividing instrument 0°	<b>B5919.4</b> Nasal septum dividing instrument upwards 45°
	
<b>B5916.2</b> Nasal septum dividing instrument 15°	<b>B5919.5</b> Nasal periosteum dividing instrumen curved
	
<b>B5916.3</b> Nasal septum dividing instrument 30°	<b>B5919.6</b> Dividing instrument with suction φ3
	
<b>B5919.2</b> Nasal septum dividing instrument double head	<b>B5919.7</b> Curette 30°
	
<b>B5919.1</b> Nasal septum dividing instrument orbicular	<b>B5919.3</b> Nasal septum dividing instrument upwards 90°

• Accessories of sinuscope(antrum highmori trocar,sinus probe)

B5925.1 Antrum highmori trocar



B5927.1 Sinus probe



• Accessories of sinuscope(nasal bone repositr,nasal mucosa knife)

B5405.1 Nasal mucosa knife single head



B5926.1 Nasal bone repositr double head



• Accessories of sinuscope(nasal tissue forceps,rongeur forceps)

BW5005 Nasal tissue forceps (30° large)



BW5006 Nasal tissue forceps (0° large)



BW5007 Nasal tissue forceps(right)



BW5008 Nasal tissue forceps(left)



BW5011 Rongeur forceps (30° small pointed head)



BW5012 Rongeur forceps (90° big blunt head)



BW5014 Rongeur forceps (30° small blunt head)



BW5015 Rongeur forceps (45° big blunt head)



BW5016 Rongeur forceps (30° pointed head)



BW5017 Rongeur forceps (45° pointed head)



BW5018 Nasal cutting forceps(0° )

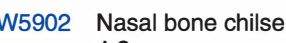


• Nasal bone chilse

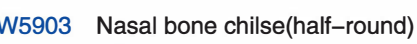
BW5901 Nasal bone chilse φ5mm



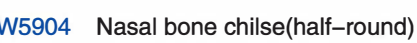
BW5902 Nasal bone chilse φ3mm



BW5903 Nasal bone chilse(half-round) φ3mm



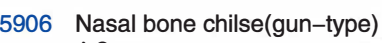
BW5904 Nasal bone chilse(half-round) φ4mm



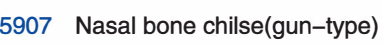
BW5905 Nasal bone chilse(half-round) φ5mm



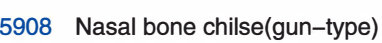
BW5906 Nasal bone chilse(gun-type) φ3mm



BW5907 Nasal bone chilse(gun-type) φ4mm



BW5908 Nasal bone chilse(gun-type) φ5mm



• BXQ Computer powerful chipping device(with curved head of knife)

U9611Z Control source  
Rotation rate  
4000r/min



U9622Z Hand controls  
power of motor 8W



U8801 Foot switch



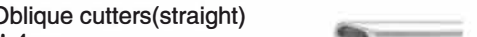
B5726Z Oblique inner cutters(curved)  
φ4mm



B5722Z Flat full-tooth cutters(straight)  
φ4mm



B5724Z Oblique cutters(straight)  
φ4mm



B5747Z Round-shapes drill(straight)  
φ4mm



• BXQ Computer powerful chipping device

B9611Z Control source  
Rotation rate  
8000-8500r/min



U9622Z Hand controls



U8801 Foot switch



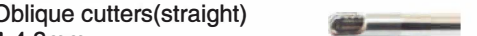
B5722Z Flat full-tooth cutters(straight)  
φ3.5mm



B5724Z Flat cutters(straight)  
φ4.3mm



B5725Z Oblique cutters(straight)  
φ4.3mm



B5726Z Oblique inner cutter



B5747Z Oblique inner cutter



• BXQ Computer powerful chipping device(with straight head of knife)

U9611ZS Control source  
Rotation rate  
600-8000r/min



U9622ZS Hand controls



U8801S Foot switch



B5721ZS Flat cutter(straight)  
φ4.2mm



B5722ZS Flat full-tooth cutters(straight)  
φ4.2mm



B5726ZS Oblique cutters(straight)  
φ4.2mm



B5747ZS Round-shapes drill(straight)  
φ5mm



# Otoscope EJ-1



J0900A

## Product features

- Endoscope adopts imported stainless steel material
- Endoscope adopts German optic glass, light fiber and light cone
- Adopt the patented technology of rod optical lens, clear field of view
- With direction index, sapphire lens cover never abrasion
- The operation instruments adopt imported stainless steel material, no coating, good anti-corrosion function, low temperature plasma sterilization can be used



## • Otoscope EJ-1

J0900AX1	0° Otoscope φ4mm × 60mm		J0930C	30° Otoscope φ4mm × 110mm	
J0900C	0° Otoscope φ4mm × 110mm		J0930D	30° Otoscope φ4mm × 90mm	
J0900D	0° Otoscope φ4mm × 90mm		J0970C	70° Otoscope φ4mm × 110mm	
			J0970D	70° Otoscope φ4mm × 90mm	

## • Otoscope EJ-2

J1900A	0° Otoscope φ3mm × 90mm		J1900C	0° Otoscope φ3mm × 95mm	
J1900B	0° Otoscope φ3mm × 60mm		J1900C1	0° Otoscope φ3mm × 110mm	
			J1930A	30° Otoscope φ3mm × 90mm	

## • Otoscope EJ-3

	J2900A	0° Otoscope φ2.7mm × 90mm			
	J2900C	0° Otoscope φ2.7mm × 110mm			
J2930A	30° Otoscope φ2.7mm × 90mm		J2970A	70° Otoscope φ2.7mm × 90mm	
J2930C	30° Otoscope φ2.7mm × 110mm		J2970C	70° Otoscope φ2.7mm × 110mm	

## • Otoscope EJ-4

J2900	0° Otoscope (Instrument channel 2mm) φ5.5mm × φ20mm × 76mm		
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## • Accessories of otoscope (endoscope)

J1900N4	0° Otoscope φ3mm × 130mm		J0230GS	30° Otoscope φ4mm × 142mm	
J2900D	0° Otoscope φ2.7mm × 60mm		J1970N	70° Otoscope φ3mm × 90mm	
J2900D1	0° Otoscope φ2.7mm × 50mm		J1970N3	70° Otoscope φ3mm × 110mm	
J1930N4	30° Otoscope φ3mm × 130mm		J2945C	45° Otoscope φ2.7mm × 110mm	
J1930X	30° Otoscope φ3mm × 60mm				



# Laryngoscope HJ-1



J2670A  
J2690A

## Product features

- Endoscope adopts imported stainless steel material
- Endoscope adopts German optic glass, light fiber and light cone
- Adopt the patented technology of rod optical lens, clear field of view
- With direction index, sapphire lens cover never abrasion
- The operation instruments adopt imported stainless steel material, no coating, good anti-corrosion function, low temperature plasma sterilization can be used



## • Laryngoscope HJ-1

J2670 70° Laryngoscope  
φ8mm × 184mm

J2670A 70° Laryngoscope  
φ6mm × 184mm

J2670B 70° Laryngoscope  
φ10mm × 185mm

J2670R 70° Laryngoscope(with handle)  
φ8mm × 185mm

J2670AR 70° Laryngoscope(with handle)  
φ6mm × 185mm

J2690 90° Laryngoscope  
φ8mm × 179mm

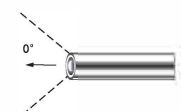
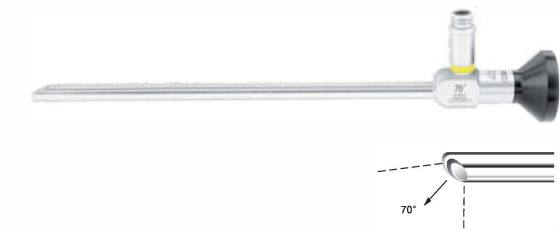
J2690A 90° Laryngoscope  
φ6mm × 179mm

J2690R 90° Laryngoscope(with handle)  
φ8mm × 180mm

J2690AR 90° Laryngoscope(with handle)  
φ6mm × 180mm

J2790 90° Laryngoscope  
φ10mm × 185mm

J2600A 0° Laryngoscope  
φ6mm × 179mm



# Operating Laryngoscope HZ-1



JY2612B  
U8531

## Product features

- Endoscope adopts imported stainless steel material
- Endoscope adopts German optic glass, light fiber and light cone
- Adopt the patented technology of rod optical lens, clear field of view
- With direction index, sapphire lens cover never abrasion
- The operation instruments adopt imported stainless steel material, no coating, good anti-corrosion function, low temperature plasma sterilization can be used
- Operation can be made with or without the endoscope



## • Endoscope

JY2612B 12° Laryngoscope  
φ4.8mm × 183mm



## • Blade and handle, Chest support

U8520 Chest support



U8531 Blade and handle (with endoscope)



U8530 Blade and handle



## • Biopsy forceps, Foreign body forceps, Ministraight scissors

H5010 Ball biopsy forceps



H5016 40° Flat ball head biopsy forceps (big)  
φ3.2mm × 230mm

H5019 40° Flat ball head biopsy forceps (medium)  
φ3.2mm × 230mm

H5011 45° Ball biopsy forceps (up curved)  
φ2mm × 230mm



H5020 40° Flat ball head biopsy forceps (small)  
φ3mm × 230mm

H5012 Foreign body forceps (with teeth)  
φ2mm × 230mm



H5017 0° Ball biopsy forceps (right curved)  
φ2mm × 230mm



H5013 5° Long ball biopsy forceps  
φ2mm × 230mm



H5018 40° Ball biopsy forceps (left curved)  
φ2mm × 230mm



H5014 0° Ball biopsy forceps (left curved)  
φ2mm × 230mm



H5021 45° Flat ball head biopsy forceps  
φ2mm × 230mm (right curved)



H5015 45° Ball biopsy forceps (left curved)  
φ2mm × 230mm



H5311 Ministraight scissors



## • Throat knife, Throat needle, Throat hook, Handle

H5411 Throat knife  
φ2mm × 250mm



H5912 Throat hook  
φ2mm × 250mm



H5911 Throat needle  
φ2mm × 250mm



T7703 Handle



## • Suction tube, Light cable

H4402 Suction tube  
φ2.5mm × 250mm

H4403 Suction tube  
φ3mm × 250mm

H4404 Suction tube  
φ4mm × 250mm



U8724 Light cable  
φ4mm × 2m  
φ4mm × 3m



1. Connecting to ESSE 3 fountain  
Connecting to WOLF fountain
2. Connecting to STORZ fountain