

Tian Song®

浙江天松医疗器械股份有限公司

Zhejiang Tiansong Medical Instrument Co., Ltd.

(原杭州桐庐尖端内窥镜有限公司)

Hangzhou Tonglu Acme Endoscope Co., Ltd.



普外科 · 妇科 SURGERY · GYNECOLOGY



通过ISO9001、ISO13485认证
通过欧盟CE认证、美国FDA认证

股票简称：天松医疗
股票代码：430588



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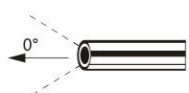
普外科 · 妇科 SURGERY · GYNECOLOGY

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本公司可为用户加工各种光学镜片和定制特殊器械，维修各国硬管内窥镜。

腹腔镜手术器械 Laparoscopy instruments



E0004.4 0° $\Phi 5.2 \times 302\text{mm}$
 E0004.3 0° $\Phi 5.2 \times 302\text{mm}$
 耐134°C 2bar 高温高压 Autoclave
 E0001.1 0° $\Phi 10 \times 330\text{mm}$
 E0021 0° $\Phi 10 \times 330\text{mm}$
 耐134°C C2bar 高温高压 Autoclave
 E0027 0° $\Phi 10 \times 330\text{mm}$, HD 高清
 E0027A 0° $\Phi 10 \times 330\text{mm}$, HD 高清,
 耐134°C 2Bar 高温高压 Autoclave



E0005 30° $\Phi 5 \times 302\text{mm}$
 E0005.1 30° $\Phi 5 \times 302\text{mm}$
 耐134°C C2bar 高温高压 Autoclave
 E0002.1 30° $\Phi 10 \times 330\text{mm}$
 E0022 30° $\Phi 10 \times 330\text{mm}$
 耐134°C C2bar 高温高压 Autoclave
 E0028 30° $\Phi 10 \times 330\text{mm}$, HD 高清
 E0028A 30° $\Phi 10 \times 330\text{mm}$, HD 高清,
 耐134°C 2Bar 高温高压 Autoclave

1. 连接天松导光束
Connecting to TIANSONG light guide cable
连接OLYMPUS导光束
Connecting to OLYMPUS light guide cable
连接STORZ导光束
Connecting to STORZ light guide cable
2. 连接WOLF导光束
Connecting to WOLF light guide cable
3. 连接ACMI STRYKER导光束
Connecting to ACMI, STRYKER light guide cable



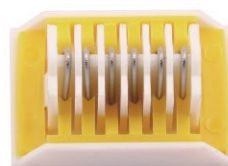
腹腔镜 Laparoscope

E0018.2 腹腔镜, 斜视
Laparoscope (Side-viewing)
0° $\Phi 11 \times 276\text{mm}$ E0019 腹腔镜, 侧视
Laparoscope (Side-viewing)
0° $\Phi 11 \times 270\text{mm}$ 钛夹钳 $\Phi 10 \times 330\text{mm}$ Clip applicator

E2001.1 单动 Single action



E2001.2 双动 Double action

E2001.7 配强生钛夹钳
For Johnson clipE2001.9 配强生塑料夹
For Johnson plastic clip

E5001 钛夹 4# Clip



E5001.1 钛夹 2# Clip

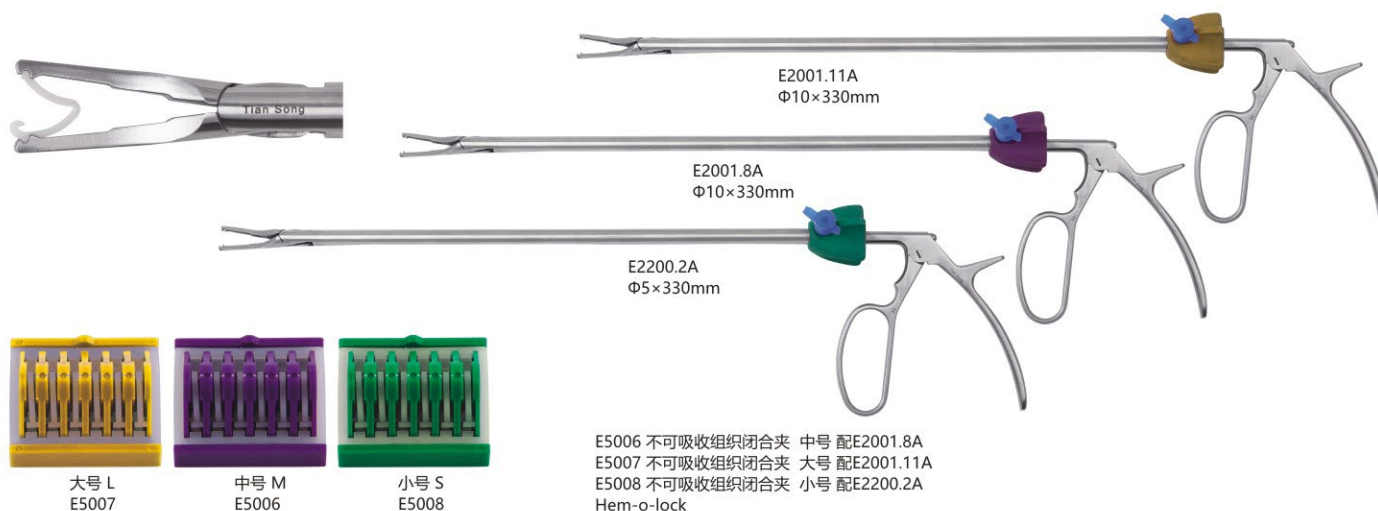


E5002 钛夹 3# Clip

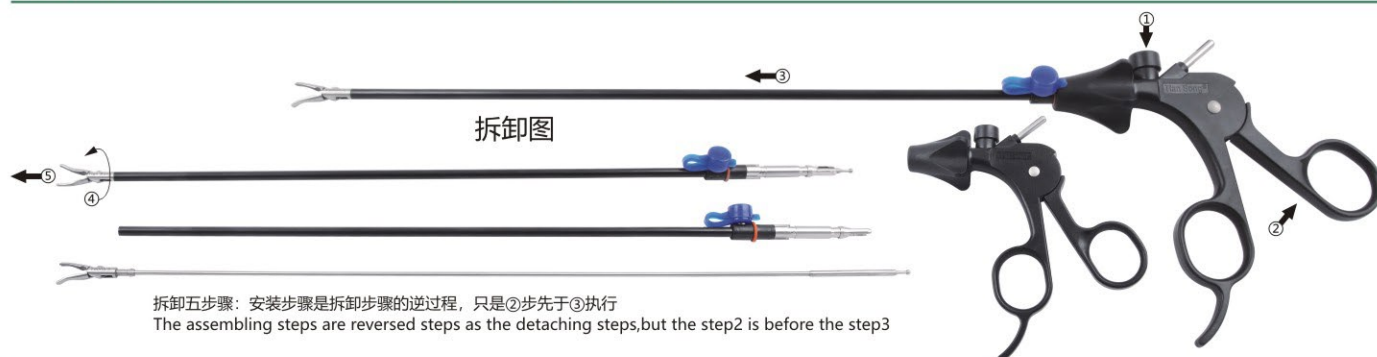


E5003 钛夹 5# clip

腹腔镜手术器械 Laparoscopy instruments



可拆卸手术器械 Detachable operating forceps



腹腔镜手术器械手柄 Laparoscopy instruments Handle

PPSU 手柄 Handle
(134°C 2bar)
耐高温高压 Autoclave



腹腔镜剪刀 Scissors Φ5×330mm



E2006.1 绝缘剪刀，直(头长13mm)
Scissor, straight
(Head length 13mm)



E2006.2 绝缘剪刀，直，单动(头长13mm)
Scissor, straight, Single action
(Head length 13mm)



E2006.3 绝缘剪刀，弯(头长15mm)
Scissor, curved
(Head length 15mm)



E2006.2A 绝缘剪刀，直，单动
(头长10mm)
Scissors
(Head length 10mm)



E2006.4 绝缘剪刀，钩型，单动(头长9mm)
Scissor, hook, Single action
(Head length 9mm)

腹腔镜分离钳 Dissecting forceps Φ5×330mm



E2005.1 绝缘组织分离钳，直(头长17mm)
Dissecting forceps, straight
(Head length 17mm)



E2005.2 绝缘组织分离钳，弯(头长17mm)
Dissecting forceps, curved
(Head length 17mm)
E2005.2D 头长20mm



E2005.3 绝缘组织分离钳 30°(头长17mm)
Dissecting forceps, 30°angled
(Head length 17mm)



E2005.4 绝缘组织分离钳 45°(头长17mm)
Dissecting forceps, 45°angled
(Head length 17mm)



E2005.5 绝缘组织分离钳70°(头长17mm)
Dissecting forceps, 70°angled
(Head length 17mm)



E2005.6 绝缘组织分离钳90°(头长17mm)
Dissecting forceps, 90°angled
(Head length 17mm)
E2035 头长13mm (Head length 13mm)



E2005.17 绝缘组织分离钳，止血用(头长22mm)
Dissecting forceps for hemostasis
(Head length 22mm)



E2005.18 绝缘组织分离钳，肾动脉游离用
(头长17mm)
Dissecting forceps for renal
artery free(Head length 17mm)

腹腔抓钳 Grasping forceps $\Phi 5 \times 330\text{mm}$



E2005.7 绝缘有齿抓钳, 鳄鱼型(头长17mm)
Fixation grasping forceps, crocodile
(Head length 17mm)



E2005.8 绝缘有齿抓钳, 锯齿型(头长16mm)
Fixation grasping forceps, serrated
(Head length 16mm)



E2005.9 绝缘有齿抓钳, 环型(头长17mm)
Fixation grasping forceps, loop
(Head length 17mm)



E2005.15 绝缘有齿抓钳(头长27mm)
Grasping forceps
(Head length 27mm)



E2007 绝缘有齿抓钳(头长14mm)
Grasping forceps
(Head length 14mm)



E2007.1 绝缘有齿抓钳(头长17mm)
Blunt grasping forceps
(Head length 17mm)



E2007.4 绝缘有齿抓钳
无损伤, 单动(头长18mm)
Atraumatic grasping forceps
Single action(Head length 18mm)



E2007.5 绝缘有齿抓钳
无损伤(头长15mm)
Atraumatic grasping forceps
(Head length 15mm)



E2007.7 绝缘有齿抓钳
碗形(头长10mm)
Grasping forceps, double spoon
(Head length 10mm)



E2007.8 绝缘有齿抓钳
粗齿胆囊(头长21mm)
Gallbladder grasping forceps rough
toothed(Head length 21mm)



E2007.9 绝缘有齿抓钳
胆囊(头长21mm)
Gallbladder grasping forceps
toothed(Head length 21mm)



E2007.10 绝缘有齿抓钳
细齿中空(头长21mm)
Grasping forceps, greeve tooth
(Head length 21mm)



E2007.10A 绝缘有齿抓钳
细齿中空(头长14mm)
Grasping forceps, greeve tooth
(Head length 14mm)



E2007.10D 绝缘有齿抓钳
细齿中空(头长28mm)
Grasping forceps, greeve tooth
(Head length 28mm)



E2007.10E 绝缘有齿抓钳
细齿中空, 单动(头长32mm)
Grasping forceps, greeve tooth
(Head length 32mm)



E2007.10F 绝缘有齿抓钳
细齿中空, 单动(头长22mm)
Grasping forceps, greeve tooth
(Head length 22mm)



E2007.11 绝缘有齿抓钳(头长21mm)
Grasping forceps
(Head length 21mm)



E2007.12 绝缘有齿抓钳
单动(头长32mm)
Grasping forceps Single action
(Head length 32mm)



E2007.13 绝缘有齿抓钳
长颈形(头长25mm)
Grasping forceps, flask style
(Head length 25mm)



E2007.14 绝缘有齿抓钳
抱合式(头长14mm)
Grasping forceps, clasp
(Head length 14mm)



E2007.14A 绝缘有齿抓钳(头长15mm)
Grasping forceps
(Head length 15mm)



E2007.16 绝缘有齿抓钳
2×3齿单动(头长30mm)
Grasping forceps 2×3 teeth, Single action
(Head length 30mm)



E2007.17 绝缘有齿抓钳
3×4单动(头长30mm)
Grasping forceps 3×4 teeth, Single action
(Head length 30mm)



E2007.19 绝缘有齿抓钳
派克式(头长13mm)
Grasping forceps, Parker
(Head length 13mm)



E2007.20 绝缘有齿抓钳, 单动(头长15mm)
Grasping forceps Single action
(Head length 15mm)



E2007.22 绝缘有齿抓钳, 阑尾(头长21mm)
Appendix grasping forceps
(Head length 21mm)



E2007.23 绝缘有齿抓钳, 无损伤(头长30mm)
Atraumatic grasping forceps
(Head length 30 mm)



E2007.25 绝缘有齿抓钳, 重型(头长19mm)
Grasping forceps, heavy type
(Head length 19mm)

腹腔抓钳 Grasping forceps $\Phi 5 \times 330\text{mm}$ 

E2007.26 绝缘有齿抓钳, 双齿2×3(头长15mm)
Grasping forceps, 2×3teeth
(Head length 15mm)



E2007.26A 绝缘有齿抓钳 2×3齿 (头长18mm)
Grasping forceps, 2×3teeth
(Head length 18mm)



E2007.33 绝缘有齿抓钳(头长24mm)
Grasping forceps
(Head length 24mm)



E2007.34 绝缘有齿抓钳(头长25mm)
Grasping forceps
(Head length 25mm)



E2007.34A 绝缘有齿抓钳(头长22mm)
Stomach grasping forceps
(Head length 22mm)



E2007.35 绝缘有齿抓钳, 吻合牵引(头长17mm)
Anastomosis traction forceps
(Head length 17mm)



E2007.39 绝缘有齿抓钳, 粗齿中空(头长19mm)
Grasping forceps, rough tooth, hollow
(Head length 19mm)



E2007.41 绝缘有齿抓钳(头长13mm)
Grasping forceps
(Head length 13mm)



E2007.42 绝缘有齿抓钳, 输尿管(头长16mm)
Grasping forceps
(Head length 16mm)



E2007.43 绝缘有齿抓钳(头长16mm)
Grasping forceps
(Head length 16mm)



E2007.44 绝缘有齿抓钳(头长16mm)
Grasping forceps
(Head length 16mm)



E2007.46 绝缘有齿抓钳, 鸭嘴(头长20mm)
Grasping forceps
(Head length 20mm)



E2007.47 绝缘有齿抓钳(头长16mm)
Grasping forceps
(Head length 16mm)



E2007.48 绝缘有齿抓钳(头长17mm)
Grasping forceps
(Head length 17mm)



E2007.49 输卵管抓钳(头长12mm)
Salpinx Grasping forceps
(Head length 12mm)



E2007.51 绝缘有齿抓钳, 鼠齿1*2 双动
(头长18mm)
Grasping forceps
(Head length 18mm)



E2007.55 绝缘有齿抓钳, 无损伤
单动(头长28mm) 头粗齿前端长碗
Atraumatic grasping forceps



E7005 活检钳, 匙状直型双动
(头长16mm)
Biopsy forceps
(Head length 16mm)



E7009 犬齿活检钳(头长16mm)
Canine Biopsy forceps
(Head length 16mm)



E2021 活检钳, 单动(头长15mm)
Small biopsy forceps, single action
(Head length 15mm)



E2022 肠钳(头长40mm)
Intestinal forceps
(Head length 40mm)



E2022C 肠钳(头长35mm)
Intestinal forceps
(Head length 35mm)



E2022D 肠钳(头长40mm)
Intestinal forceps
(Head length 40mm)



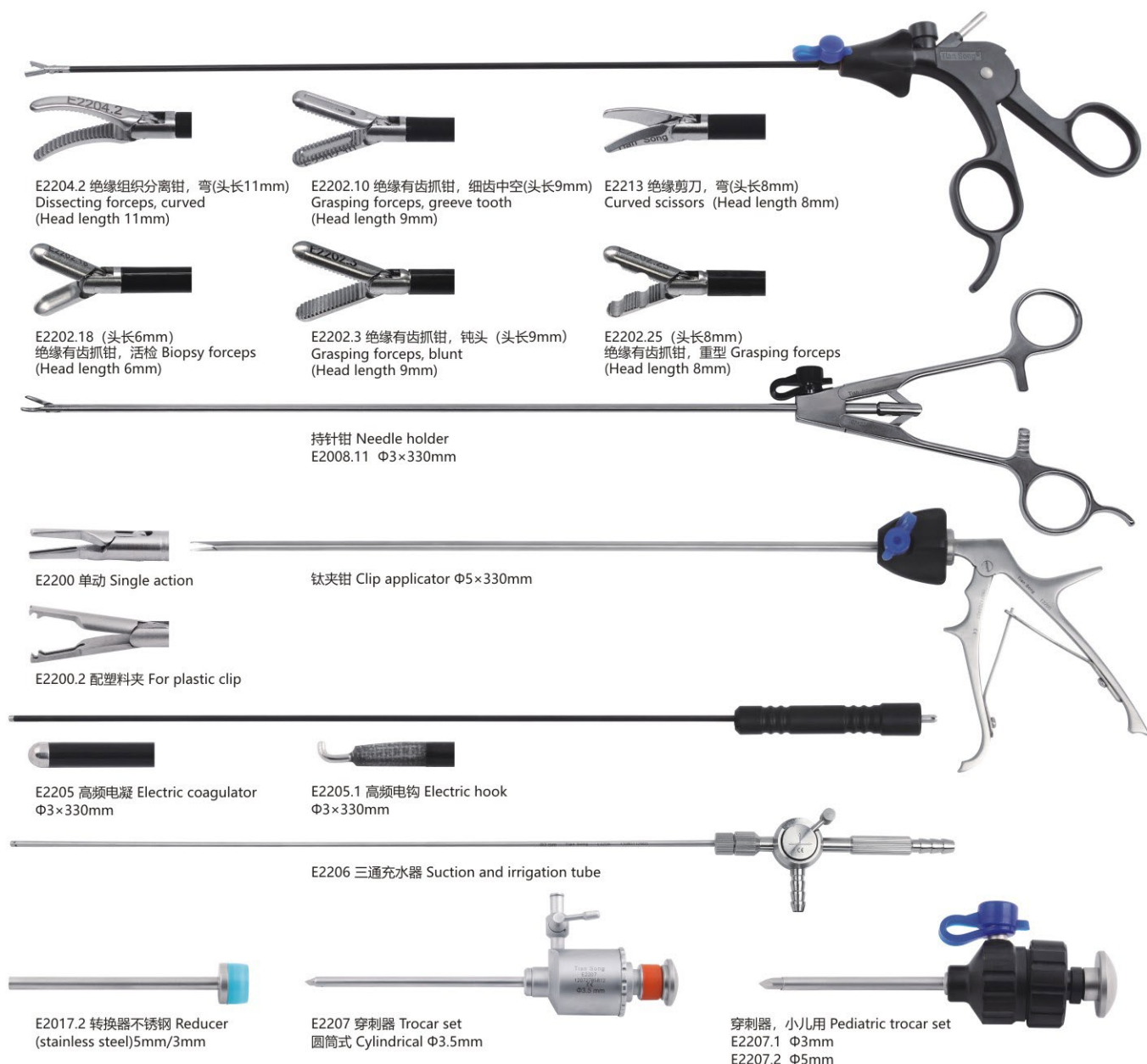
E2018A6 肺叶钳(头长32mm)
Lung forceps
(Head length 32mm)

绝缘有齿抓钳（双极）Bipolar coagulating forceps

配M1020.1高频线



腹腔镜手术器械 Φ3×330mm Laparoscopy instruments



持针钳 $\Phi 5 \times 330\text{mm}$ (头长12mm) Needle holder(Head length 12mm)



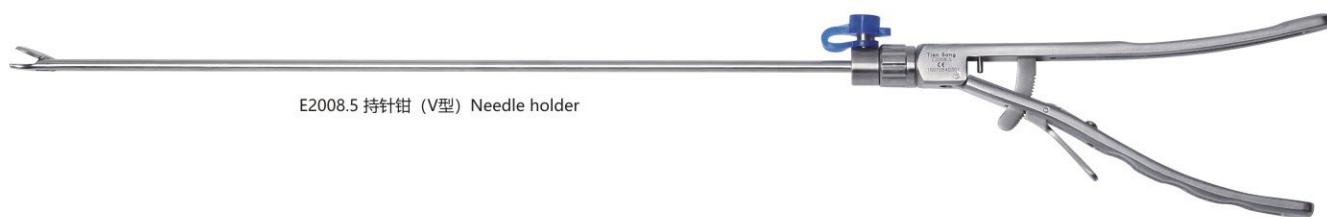
E2008 持针钳 (O型) Needle holder



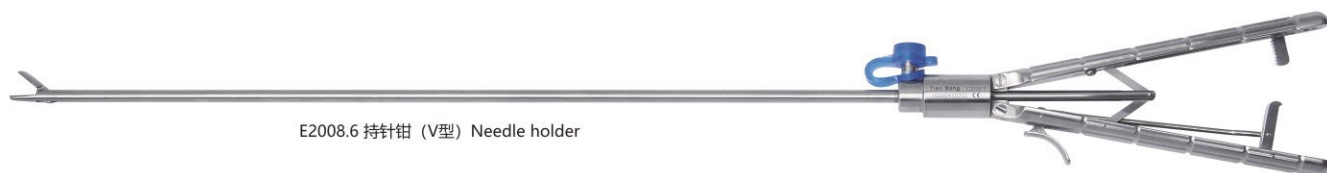
E2008.8 持针钳 (钛合金柄V型) Needle holder



E2008.9 持针钳 (钛合金柄枪型) Needle holder



E2008.5 持针钳 (V型) Needle holder



E2008.6 持针钳 (V型) Needle holder



直头 Straight



左弯 Left curved

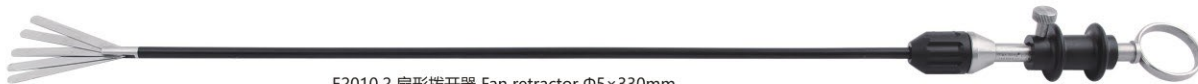


右弯 Right curved

扇形拨开器 Fan retractor



E2010.1 扇形拨开器，可弯曲 Fan retractor flexible Φ10×330mm

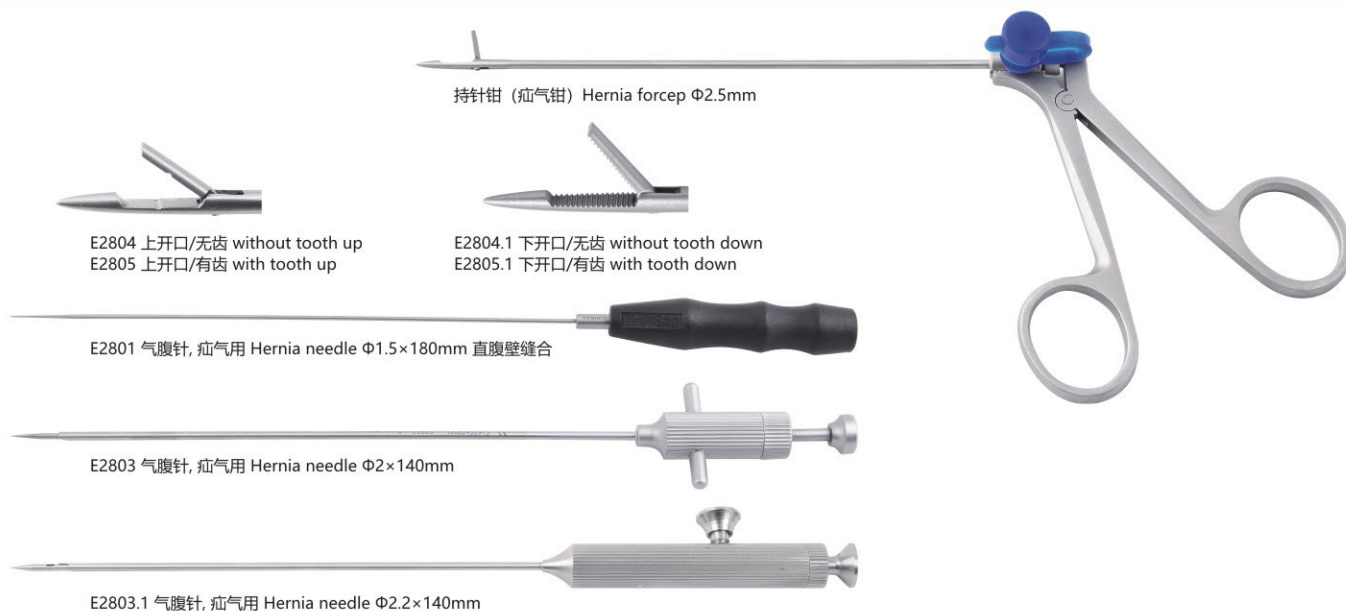


E2010.2 扇形拨开器 Fan retractor Φ5×330mm

弹簧抓钳 Spring grasping forceps

E2007.2 弹簧抓钳，无损伤
Atraumatic spring grasping forceps
Φ5×330mmE2007.3 弹簧抓钳，长嘴
Long-mouth spring grasping forceps
Φ5×330mm

腹腔镜手术器械 Laparoscopy instruments

E2804 上开口/无齿 without tooth up
E2805 上开口/有齿 with tooth upE2804.1 下开口/无齿 without tooth down
E2805.1 下开口/有齿 with tooth down

E2801 气腹针，疝气用 Hernia needle Φ1.5×180mm 直腹壁缝合

E2803 气腹针，疝气用 Hernia needle Φ2×140mm

E2803.1 气腹针，疝气用 Hernia needle Φ2.2×140mm

持针钳（疝气钳）Hernia forcep Φ2.5mm

打结器 Tying holder



打结器 Tying holder Φ5×330mm



E2009 塑料头 Plastic head



E2009 金属头 Metal head



E2009.1

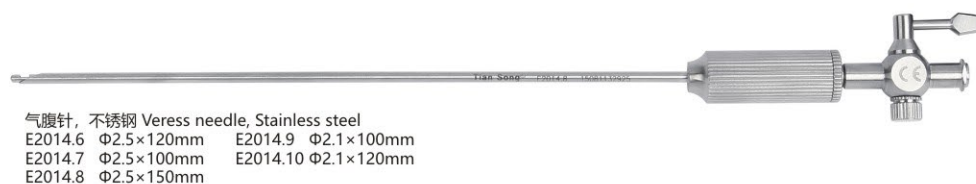
胆管针 Bile duct needle



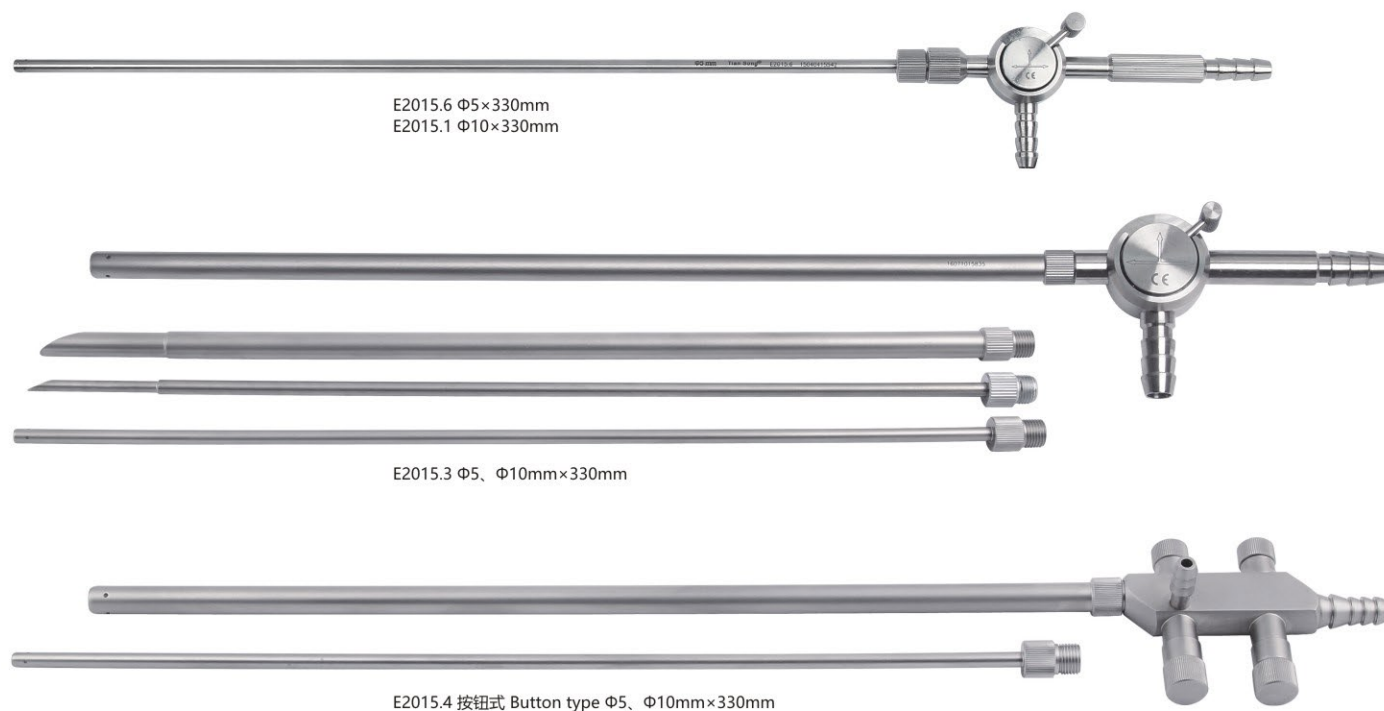
胆总管切开刀 Cholangiotome



气腹针 Veress needle

电凝器械 Electric coagulation instruments $\Phi 5 \times 330\text{mm}$ 

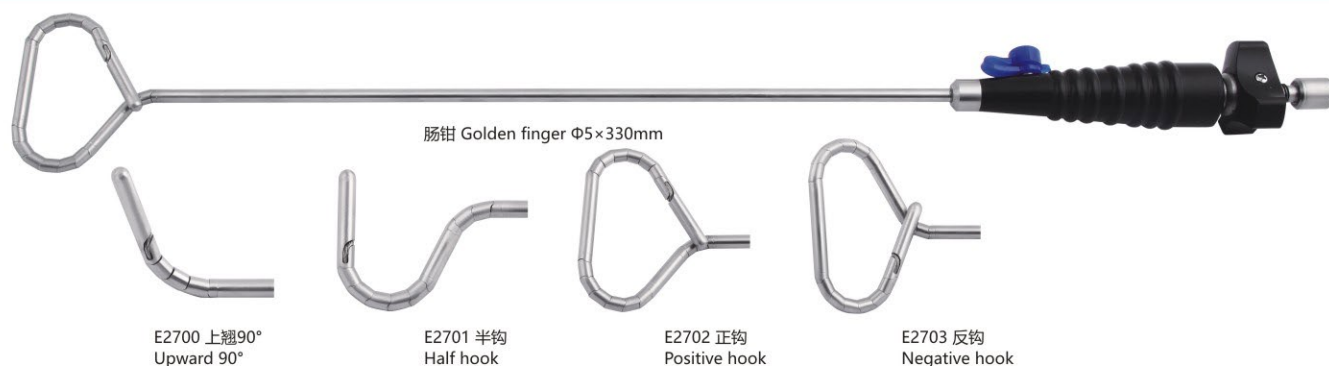
三通充水器 Suction and irrigation tube



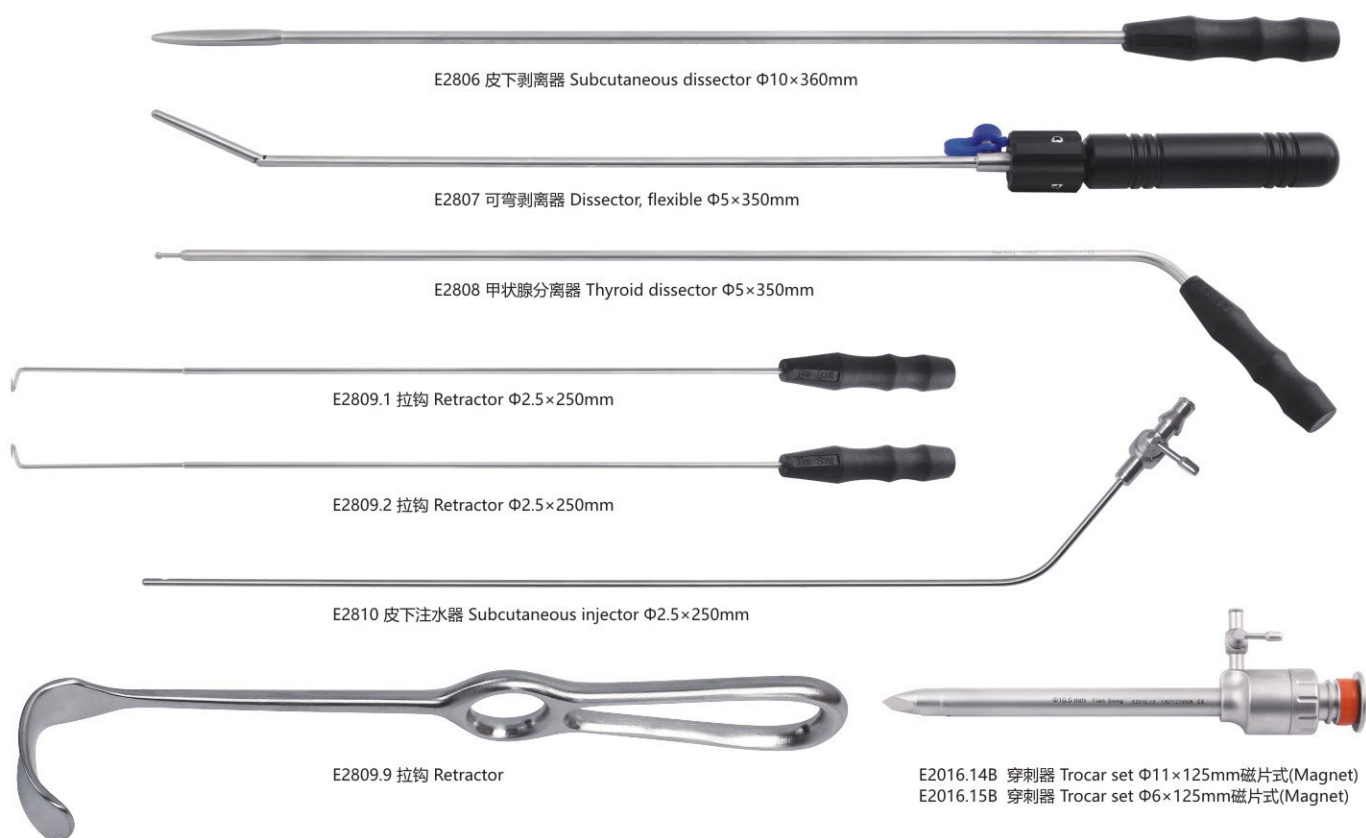
ZCX型自动冲洗吸引泵 Automatic suction and rinsing apparatus

E2104 吸引瓶 2000ml
Suction bottleE2100 自动冲洗泵主机大于1升/分
Control unit 3 litre/minE2103 排液针 185mm
Liquid ejection needle冲吸器 (需另购)
Suction and irrigation tubeE2107 空气过滤器
Air filterE2108 医用硅橡胶管
Silicone rubber tube

金手指 Golden finger



甲状腺手术器械 Thyroid instruments



小切口器械 Small incision instruments



穿刺器 Trocar set

穿刺器 (圆筒式) Trocar set



带保护 With protection
E2016.3 Φ 10.5mm
E2016.4 Φ 5.5mm
E2016.7 Φ 11mm



圆筒式 Cylindric
E2016.5 Φ 10.5mm E2016.6 Φ 5.5mm
E2016.8 Φ 11mm E2016.9 Φ 12mm
E2016.10 Φ 6mm



带保护螺旋式 Spiral with protection
E2016.3A Φ 10.5mm
E2016.4A Φ 5.5mm



圆筒螺旋式 Cylindric, spiral
E2016.5A Φ 10.5mm
E2016.6A Φ 5.5mm
E2016.8A Φ 11mm

穿刺器 (翻盖式) Trocar set



翻盖式 Multifunctional valve
E2016.64 Φ 5.5mm
E2016.65 Φ 10.5mm



插口-翻盖
E2016.73 Φ 10.5 $\times$ 95mm
E2016.74 Φ 5.5 $\times$ 95mm

穿刺器 (磁片式) Trocar set



磁片式 Magnet
E2016.12 Φ 5.5mm E2016.15 Φ 6mm
E2016.13 Φ 10.5mm E2016.16 Φ 12.5mm
E2016.14 Φ 11mm



磁片式带保护 Magnet, with protection
E2016.20 Φ 5.5mm
E2016.22 Φ 10.5mm



磁片螺旋式 Spiral magnet
E2016.17 Φ 5.5mm
E2016.18 Φ 10.5mm
E2016.24 Φ 6mm



E2017.8 转换器(10/5活动式)
Reducer(10/5 mobile type)
配磁片式穿刺器

穿刺器 (十字密封帽) Trocar set



十字螺旋式 Crossed spiral
E2016.55A Φ 10.5mm
E2016.56A Φ 5.5mm



简易十字密封帽式 Simple crossed sealing cap
E2016.67 Φ 6mm
E2016.68 Φ 10.5mm



十字带保护 Crossed, with protection
E2016.53 Φ 10.5mm
E2016.54 Φ 5.5mm
十字 Crossed
E2016.55 Φ 10.5mm
E2016.56 Φ 5.5mm



转换器 Reducer
E2017.1 10mm/5 mm
E2017.2 5mm/3mm



E6001 密封帽 Sealing cap 5mm
E6002 密封帽 Sealing cap 10mm



E2017.4 转换器 (工程塑料) Reducer
(Engineering plastic) 10mm/5mm

一次性使用穿刺器特点

1. 螺纹套管，防滑固定
Cannula with thread, non-slip and fixation
2. 新型穿刺针头设计，创伤更小，愈合更快
New design for needle tip, smaller trauma and faster healing
3. 可拆卸设计，取物更便利
Detachable design, more convenient for taking out something
4. 0°镜下，可视穿刺，避免盲穿造成误伤
Visible puncture under 0°endoscope, avoid accidentally injure
5. 通用密封组件，免用转换器，5-12mm器械直接使用
General sealing elements, no need reducer, 5-12mm instruments can directly use



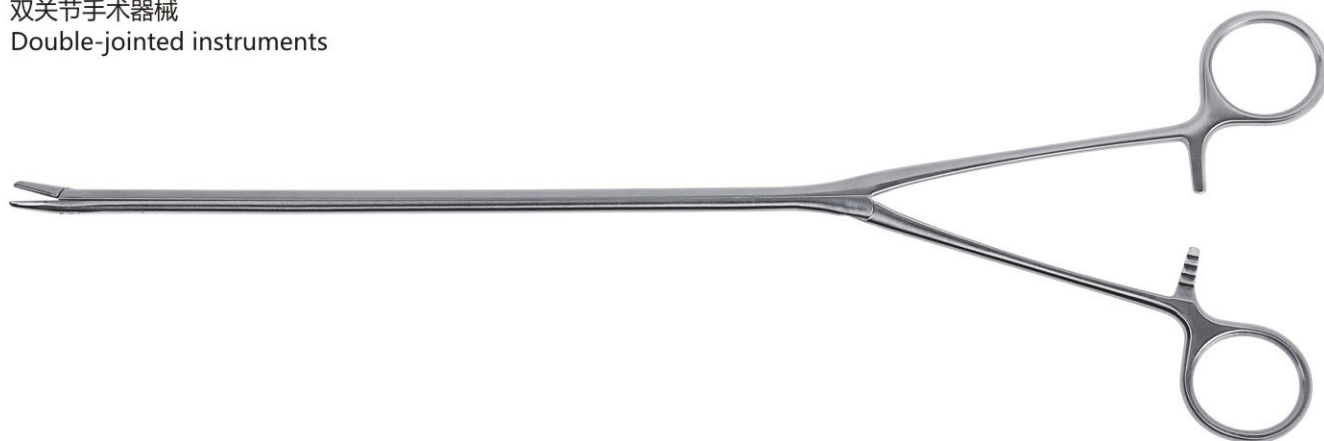
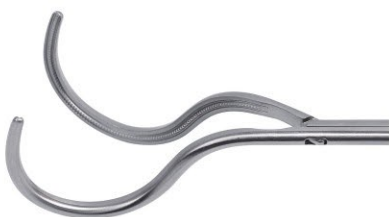
产品编号 Model	选配针 Optional needle	内容 Specification
E8056	金属针metal needle	1支Φ5.5套管+1支Φ5.5穿刺针 1pcΦ5.5cannula+1pcΦ5.5needle
E8056.1	塑料针Plastic needle	
E8056.2	带保护穿刺针Needle with protection	
E8055	金属针metal needle	1支Φ10.5套管+1支Φ10.5穿刺针 1pcΦ10.5cannula+1pcΦ10.5needle
E8055.1	塑料针Plastic needle	
E8055.2	带保护穿刺针Needle with protection	
E8053	金属针metal needle	1支Φ12.5套管+1支Φ12.5穿刺针 1pcΦ12.5cannula+1pcΦ12.5needle
E8053.1	塑料针Plastic needle	
E8053.2	带保护穿刺针Needle with protection	
E8057	金属针metal needle	Φ5.5、Φ12.5套管各2支+Φ5.5、Φ12.5穿刺针各1支+气腹针+标本袋 Φ5.5、Φ12.5cannula 2pcs each+Φ5.5、Φ12.5needle 1pc each+veress needle+retrieval bag
E8057.1	塑料针Plastic needle	
E8058	金属针metal needle	Φ5.5、Φ10.5套管各2支+Φ5.5、Φ10.5穿刺针各1支+气腹针+标本袋 Φ5.5、Φ10.5cannula 2pcs each+Φ5.5、Φ10.5needle 1pc each+veress needle+retrieval bag
E8058.1	塑料针Plastic needle	
E8058.2	带保护穿刺针Needle with protection	
E8059	金属针metal needle	Φ5.5套管1支、Φ10.5套管2支+Φ5.5、Φ10.5穿刺针各1支+气腹针+标本袋Φ 5.5cannula 1pc、Φ10.5cannula 2pcs+Φ5.5、Φ10.5needle 1pc each+veress needle+retrieval bag
E8059.1	塑料针Plastic needle	
E8059.2	金属针metal needle	Φ5.5套管1支、Φ12.5套管2支+Φ5.5、Φ12.5穿刺针各1支+气腹针+标本 Φ5.5cannula 1pc、Φ12.5cannula 2pcs+Φ5.5、Φ12.5needle 1pc each+veress needle+retrieval bag
E8059.3	塑料针Plastic needle	
E8059.4	金属针metal needle	Φ5.5套管2支、Φ10.5套管1支+Φ5.5、Φ10.5穿刺针各1支+气腹针+标本袋Φ 5.5cannula 2pcs、Φ10.5cannula 1pc+Φ5.5、Φ10.5needle 1pc each+veress needle+retrieval bag
E8059.5	塑料针Plastic needle	
预知其他包装规格，请与我司联系！ To predict other packing specifications, please contact us!		



胸腔镜手术器械 Thoracoscopy instruments

双关节手术器械

Double-jointed instruments

E7041.1 止血钳 Hemostatic forceps
弧高10×340mm双关节E7041.2 止血钳 Hemostatic forceps
弧高15×340mmE7041.3 止血钳 Hemostatic forceps
弧高25×340mmE7041.4 止血钳 Hemostatic forceps
角弯90° 弧高20×340mmE7041.5 止血钳 Hemostatic forceps
25×340 游离大弯 340mmE7041.6 止血钳 Hemostatic forceps
25×340 游离中弯 340mmE7041.7 止血钳 Hemostatic forceps
25×340mm游离小弯 340mmE7041 持针镊 Needle holder
5×360mm直头海绵钳 Sponge forceps
E7042 8×340mm 椭圆头, 有齿
E7042A 8×340mm 椭圆头, 无齿
E7042.1 10×340mm 椭圆头, 有齿
E7042.1A 10×340mm 椭圆头, 无齿
E7042.2 12×340mm 椭圆头, 有齿
E7042.2A 12×340mm 椭圆头, 无齿

双关节手术器械 Double-jointed instruments



海绵钳 Sponge forceps
E7042.3 8×340mm 蛇形头，头宽6
E7042.4 8×340mm 蛇形头，头宽8
E7042.5 10×340mm 蛇形头，头宽10



海绵钳 Sponge forceps
E7042.6 8×340mm 香蕉头
E7042.7 10×340mm 香蕉头
E7042.8 12×340mm 香蕉头



手术剪 Scissors
E7043 6.5×340mm 直
E7043.1 6.5×340mm 弯



E7044.1 淋巴结钳 Lymph node forceps
5×360mm



E7044 淋巴结钳
Lymph node forceps 10×360mm



E7045 持针钳 Needle holder
6.5×360mm 直头



E7045.1 持针钳 Needle holder
6.5×320mm 弯头



组织钳 (Allis钳) Tissue forceps
E7046 5×340mm, 弯头
E7046.1 8×340mm, 弯头
E7046.2 10×340mm, 弯头



E7047 肺叶钳 Lung forceps
宽10 倒三角头



吸引管 Suction
E7034 直, straight
E7034.1 弯, curved



吸引管 Suction
E7035 直, straight
E7035.1 弯, curved

胸腔镜手术器械 Thoracoscopy instruments

E7015 手术剪
Scissors 300mmE7020 持针钳
Needle holder 300mmE7020.2 持针钳
Needle holder 300mmE7020.1 持针钳
Needle holder 300mmE7020.3 持针钳
Needle holder 300mmE7017 卵圆钳
Oval forceps 250mm肺叶钳 Lung forceps
E2018.5 250mmE7027 直角推结钳
Square tying forceps 300mm吸引管 Suction tube
E7016 直形 Straight 260mm
E7016.1 弯形 Curved 180mmS1001.1H2
Φ10×265mmS1001.1N
Φ5×265mm

吸引管, 直形 Suction tube, straight Φ10×265mm

穿刺器, 钝头 Trocar set (blunt)
E7001 Φ10.5mm E7001.1 Φ11.5mm
E7001.2 Φ12.5mmE7002 穿刺器, 钝头 Trocar set
Φ5.5mm(blunt)

高频线 High frequency cord



M1001 单极: 配天松电切镜
Monopolar: for TS resectoscope



M1002 高频线配“天松”手术钳及电凝产品
Monopolar: for TS forceps and coagulator



M1002.1 高频线 单极(整体)
High frequency cord Monopolar



M1005 单极: 一端配OLYMPUS高频电刀, 一端配天松器械
Monopolar: one end for OLYMPUS HF Generator, the other for TS instruments



M1009 单极: 一端配沪通高频电刀, 一端配天松器械
Monopolar: one end for Hutong HF Generator, the other for TS instruments



M1012 单极: 配STRYKER电切镜
Monopolar: for STRYKER resectoscope



M1015 单极: 配STORZ电切镜及天松4型电切镜
Monopolar: for STORZ resectoscope and TS DQ-4 resectoscope



M1035 单极, 一端配OLYMPUS电刀, 一端配STORZ电切镜
Monopolar: one end for OLYMPUS HF Generator, the other for STORZ resectoscope



M1005.1 单极: 高频线转换插头, 转换到OLYMPUS高频电刀
Monopolar: Transfer connector, for OLYMPUS HF Generator



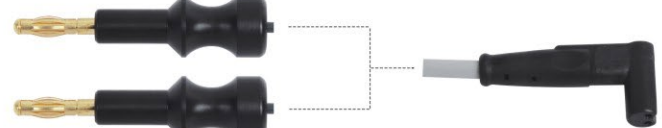
M1009.1 单极: 高频线转换插头, 转换到沪通高频电刀
Monopolar: Transfer connector, for Hutong HF Generator



M1020.1 高频线 (双极) High frequency cord (Bipolar)



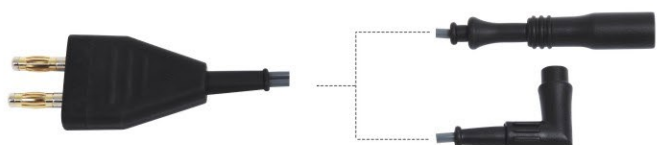
M1004 双极: 配天松腹腔镜
Bipolar: for TS ventriculoscope
M1030 高频线配“天松”椎间盘镜
Monopolar: for TS diskoscope



M1026 高频线双极, 配STORZ双极电切镜
Bipolar: for STORZ bipolar resectoscope

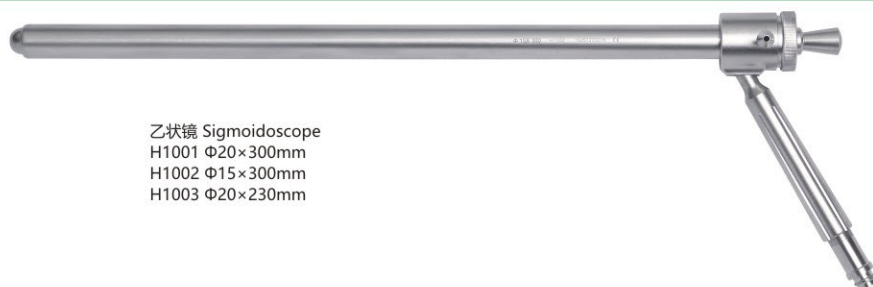


M1031 高频线双极, 配佳乐主机
Bipolar: for Gyrus equipment



M1032 高频线配OLYMPUS电切镜
Bipolar: for OLYMPUS bipolar resectoscope

CJ-1乙状镜 Sigmoidoscope set



H0001 显微镜 Magnifier

CJ-2直肠镜 Rectoscopy set

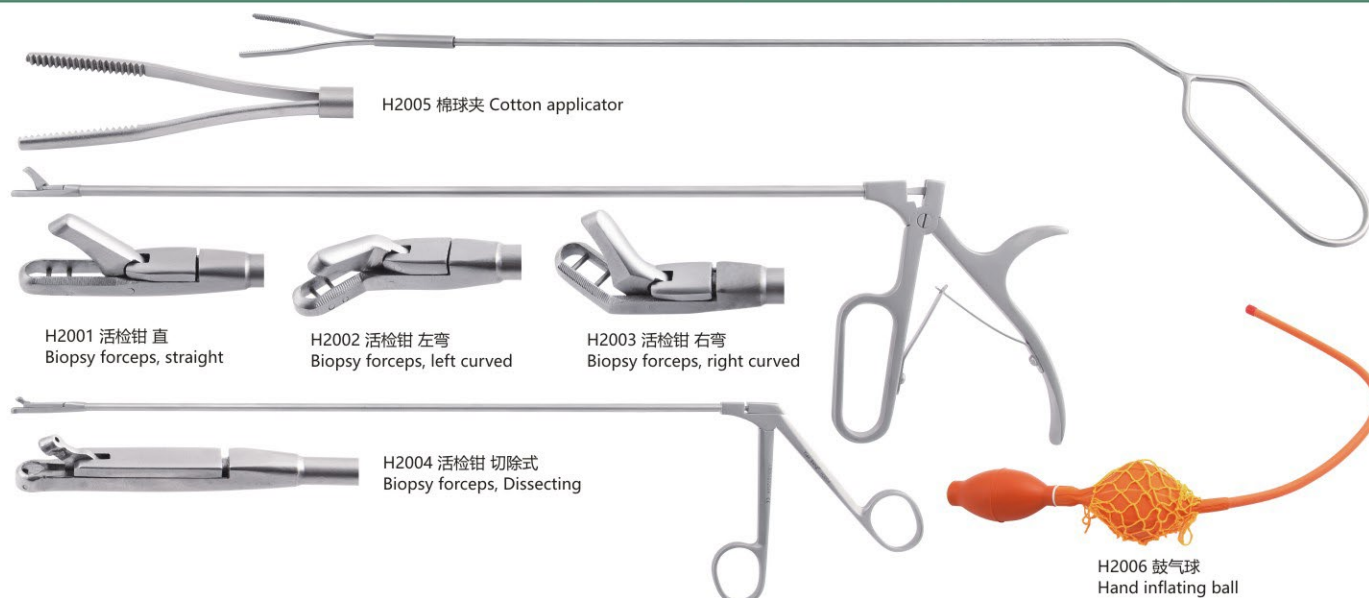


H0001 显微镜 Magnifier

CJ-3乙状镜 Sigmoidoscope set



CJ-1、CJ-2、CJ-3乙状镜直肠镜通用件 Sigmoidoscope & Rectoscopy set interchangeable parts

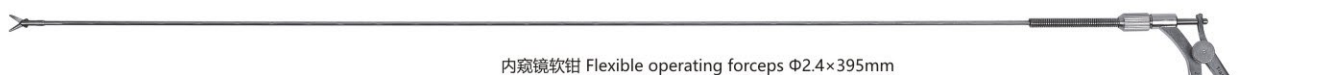


GQ-6型宫腔镜 Hysteroscopy set

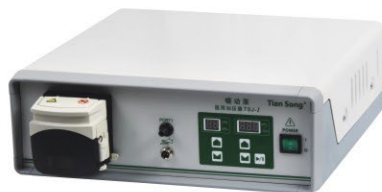
F0107 0° 子宫腔内窥镜
Hysteroscopy $\Phi 6.6 \times 227\text{mm}$
F0108 0° 子宫腔内窥镜
Hysteroscopy $\Phi 5.3 \times 224\text{mm}$

F0101.1 22° 子宫腔内窥镜
Hysteroscopy $\Phi 6.6 \times 175\text{mm}$
F0101.3 22° 子宫腔内窥镜
Hysteroscopy $\Phi 6.6 \times 200\text{mm}$
F0106 22° 子宫腔内窥镜
Hysteroscopy $\Phi 5.3 \times 170\text{mm}$

1. 连接天松导光束
Connecting to TIANSONG light guide cable
- 连接OLYMPUS导光束
Connecting to OLYMPUS light guide cable
- 连接STORZ导光束
Connecting to STORZ light guide cable
2. 连接WOLF导光束
Connecting to WOLF light guide cable
3. 连接ACMI STRYKER导光束
Connecting to ACMI, STRYKER light guide cable

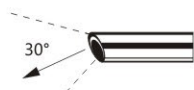
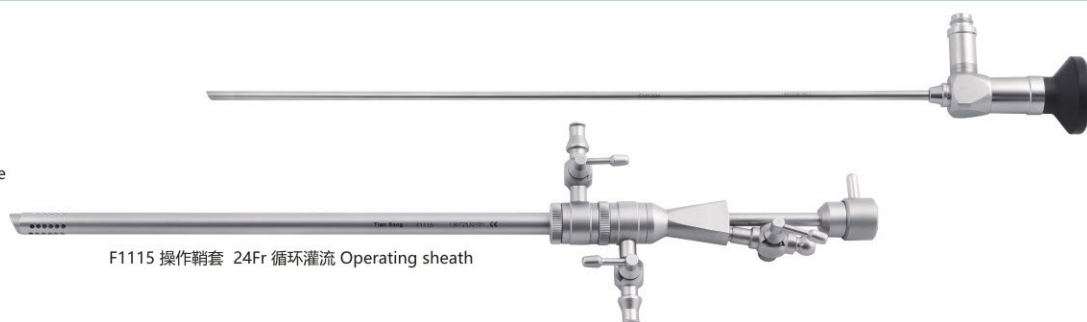
内窥镜软钳 Flexible operating forceps $\Phi 2.4 \times 395\text{mm}$ F2101 活检钳
Biopsy forcepsF2102 剪刀状
ScissorF2107 取环状
Loop catching forcepsF2108 剪刀状
ScissorF2103 四爪状
Grasping forceps with 4 claws内窥镜软钳 Flexible operating forceps $\Phi 1.8 \times 395\text{mm}$ (配5.3mm宫腔镜)F1110 活检钳
Biopsy forcepsF1111 异物钳
Foreign body forcepsF1112 抓钳
Serrated forcepsF1113 剪刀
ScissorF1114 四爪钳
Grasping forceps with 4 clawsF2104 毛刷, 硬性 Brush rigid $\Phi 2.5 \times 360\text{mm}$
F2104.1 毛刷, 软性 Brush flexible $\Phi 1.8 \times 320\text{mm}$ 

F4001.2 长针 long needle

F4003 灌注泵 Irrigation pump
流量0.1-1升/分 Flow rate: 0.1-1L/minF4001.1 输液器 (一次性)
Infusion device (Disposable)T5010 导光束 light guide cable
 $\Phi 4.5 \times 2000\text{mm}$ 

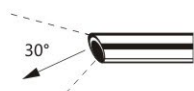
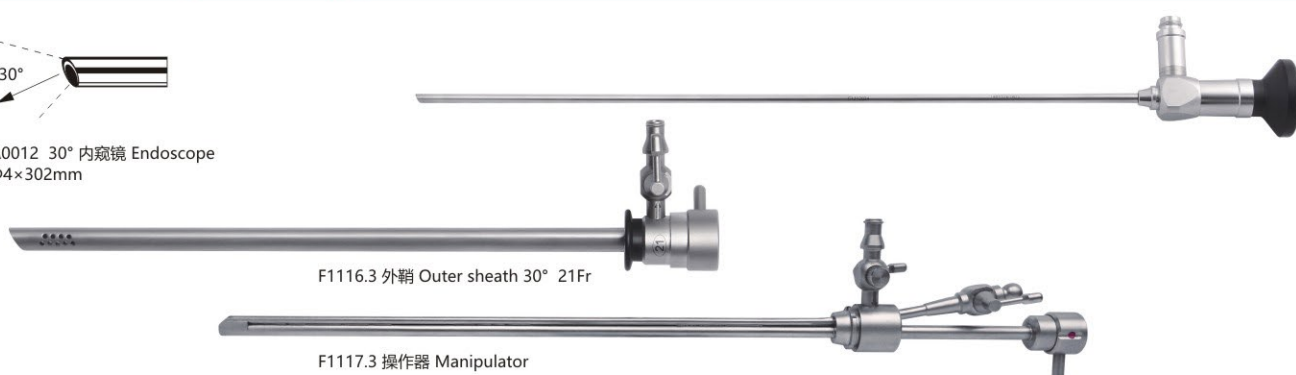
A2145 密封帽 Sealing cap

GQ-3型宫腔镜 Hysteroscopy set

A0012 30° 内窥镜 Endoscope
Φ4×302mm

F1115 操作鞘套 24Fr 循环灌流 Operating sheath

GQ-13型宫腔镜 Hysteroscopy set

A0012 30° 内窥镜 Endoscope
Φ4×302mm

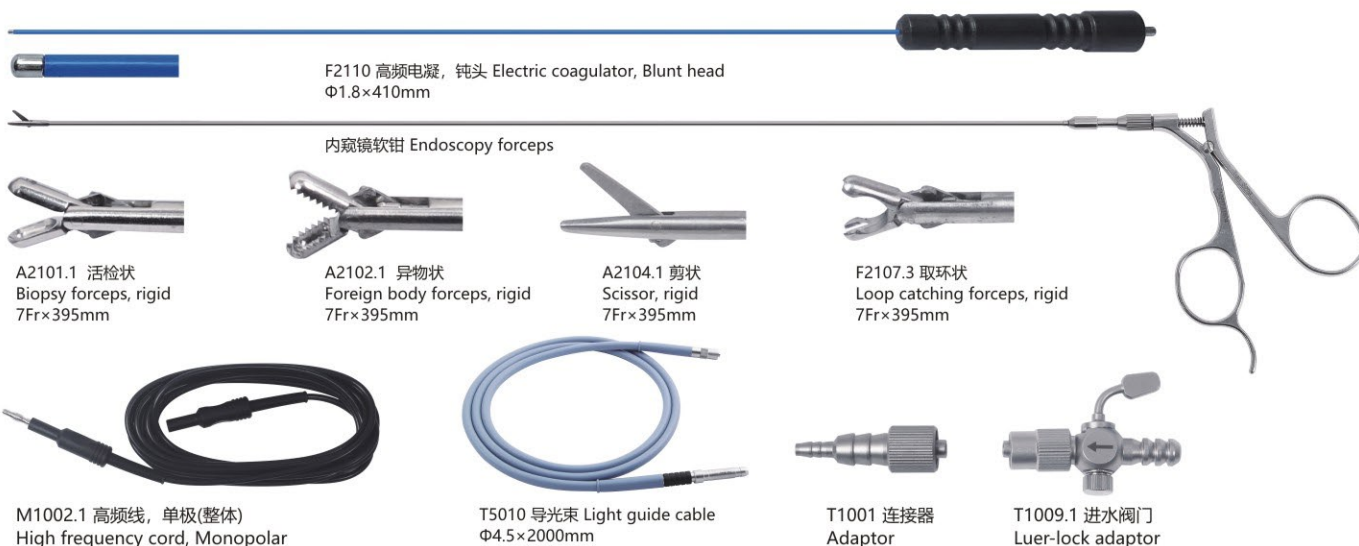
F1116.3 外鞘 Outer sheath 30° 21Fr

F1117.3 操作器 Manipulator

GQ-18型宫腔镜 Hysteroscopy set

F0112 子宫腔内窥镜 Endoscope
30° 16.5Fr×201mm

GQ-3、13、18宫腔镜通用件 Hysteroscopy set interchangeable parts

F2110 高频电凝, 钝头 Electric coagulator, Blunt head
Φ1.8×410mm

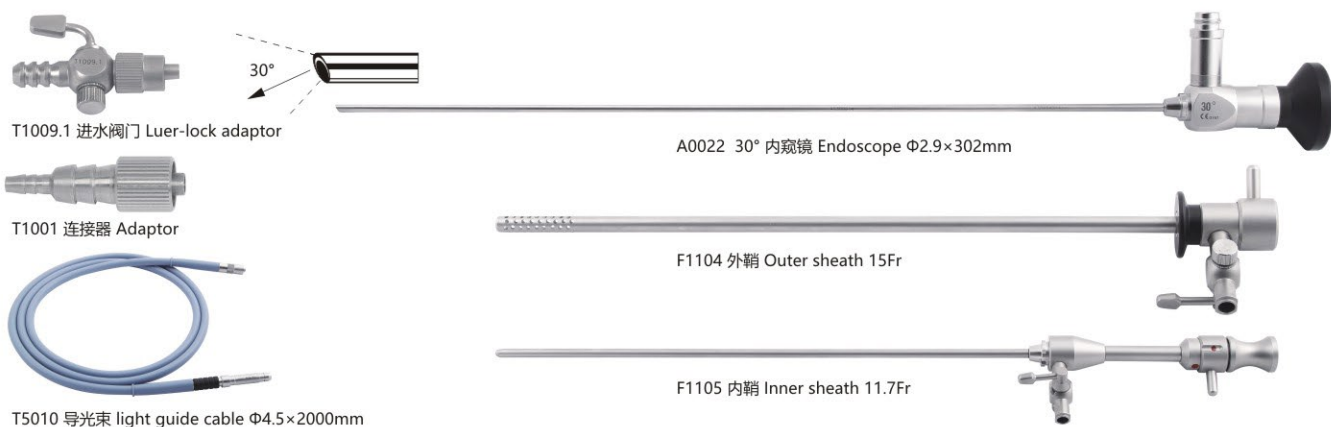
内窥镜软钳 Endoscopy forceps

A2101.1 活检钳
Biopsy forceps, rigid
7Fr×395mmA2102.1 异物钳
Foreign body forceps, rigid
7Fr×395mmA2104.1 剪钳
Scissor, rigid
7Fr×395mmF2107.3 取环钳
Loop catching forceps, rigid
7Fr×395mmM1002.1 高频线, 单极(整体)
High frequency cord, MonopolarT5010 导光束 Light guide cable
Φ4.5×2000mmT1001 连接器
AdaptorT1009.1 进水阀门
Luer-lock adaptor

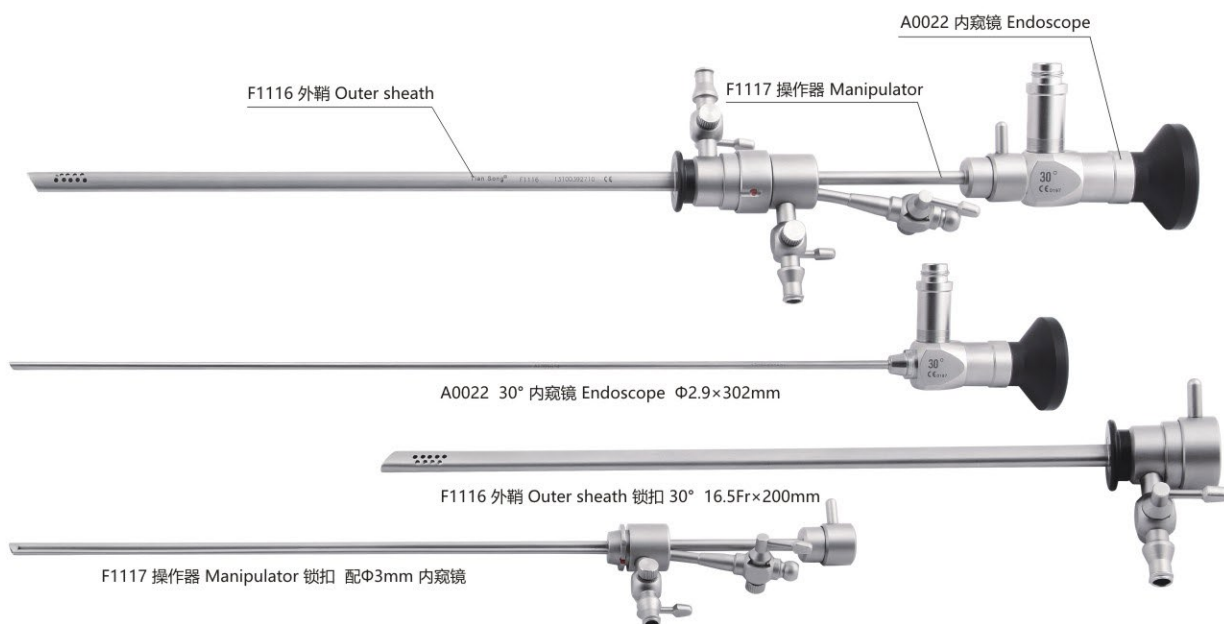
GQ-8型宫腔镜（检查）Hysteroscopy set (Examine)



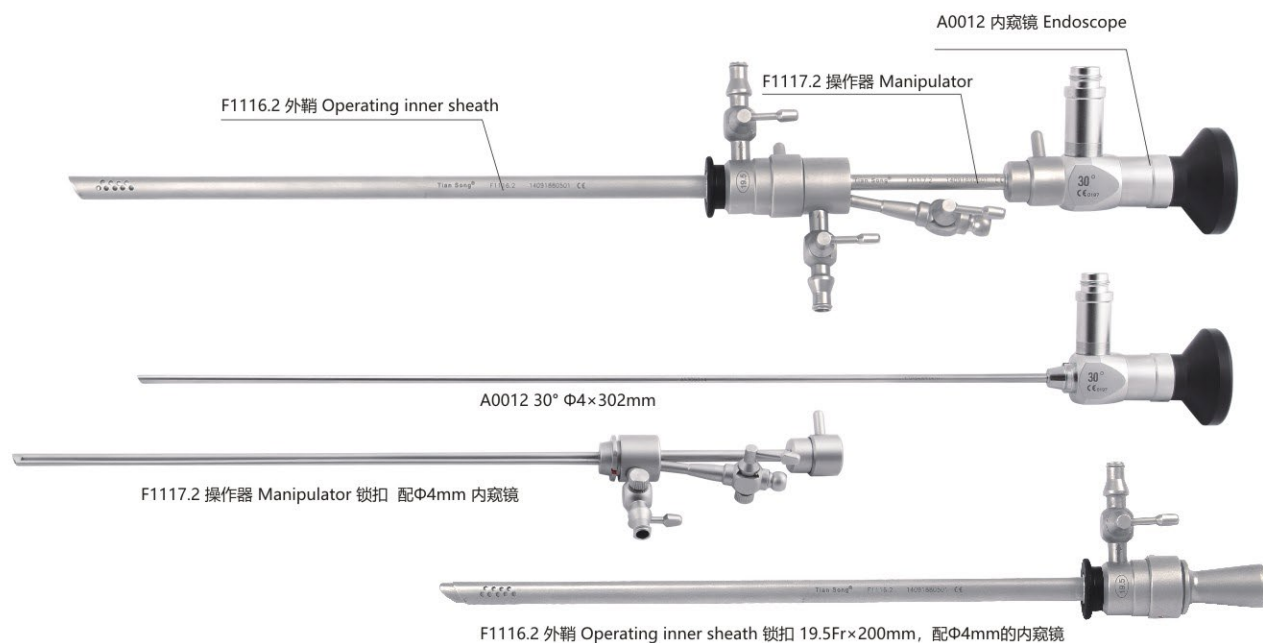
GQ-10型宫腔镜（检查）Hysteroscopy set (Examine)



GQ-12型宫腔镜 Hysteroscopy set



GQ-15型宫腔镜 Hysteroscopy set



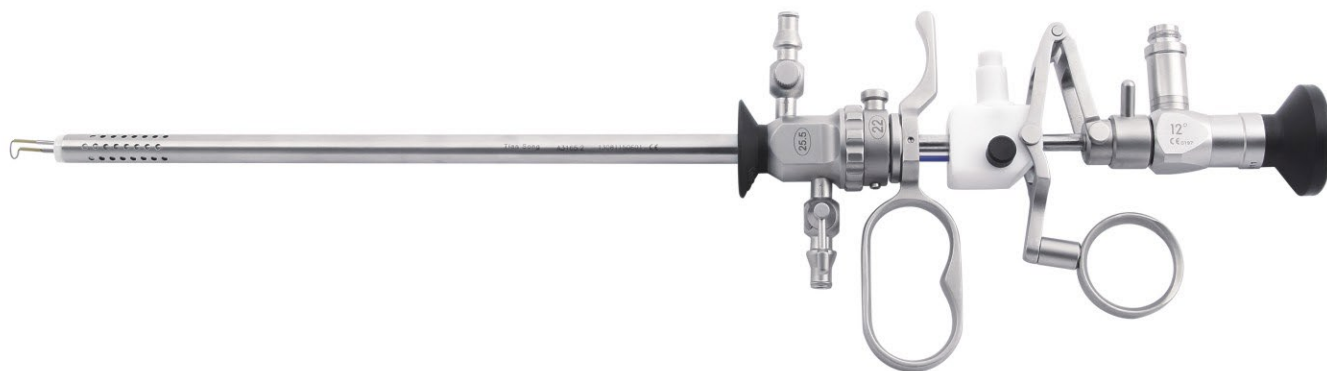
GQ-16型宫腔镜 Hysteroscopy set

A0022 30° 内窥镜 Endoscope
Φ2.9×302mm

GQ-12、15、16宫腔镜通用件 Hysteroscopy set interchangeable parts



DQ-5型电切镜 Resectoscopy set



A0011 12° 内窥镜
Endoscope
Φ4×302mm

1. 连接天松导光束
连接OLYMPUS导光束
连接STORZ导光束
2. 连接WOLF导光束
3. 连接ACMI STRYKER导光束

1. Connecting to TIANSONG light guide cable
Connecting to OLYMPUS light guide cable
Connecting to STORZ light guide cable
2. Connecting to WOLF light guide cable
3. Connecting to ACMI,STRYKER light guide cable



A0011 12° 内窥镜 Endoscope Φ4×302mm



A3162 工作把手 (被动式)
Working element (Passive)

A3163.2 内鞘, 含闭孔器 I
Inner sheath with obturator 22Fr



A3165.2 外鞘 Outer sheath 25.5Fr



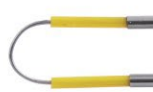
手术电极 Electrode



A3111 环状
Loop



A3122 滚状
Roller



A3114 直状
Straight loop



T1009.1 进水阀门 Luer-lock adaptor



T1001 连接器 Adaptor



M0015 高频电刀 (多功能型)
H.F Generator(Multifunction)



M1001 高频线 (单极)
High frequency cord (Monopolar)



T5010 导光束
Light guide cable
Φ4.5×2000mm

电动子宫切除器 Electric hystera-cutter



F5002 控制箱 Control unit

F3002.2 电动装置
Hand piece切割刀具, 腹式 Abdominal cutter
F2012.1 $\Phi 10 \times 260\text{mm}$
F2012.2 $\Phi 15 \times 260\text{mm}$
F2012.7 $\Phi 18 \times 260\text{mm}$ 穿刺器套管 Trocar cannula
F2023 $\Phi 15\text{mm}$ F2026 $\Phi 18\text{mm}$ 切割刀具, 阴式 Vagina cutter
F2012.3 $\Phi 18 \times 260\text{mm}$
F2012.6 $\Phi 15 \times 260\text{mm}$ 扩张器 Dilator
F2024 $\Phi 10/\Phi 15\text{mm}$
F2028 $\Phi 10/\Phi 18\text{mm}$ F2011 子宫拔棒 Uterine moving bar $\Phi 5 \times 450\text{mm}$ 转换器 Reducer
F2025 $\Phi 15/\Phi 10\text{mm}$ F2025.1 $\Phi 15/\Phi 5\text{mm}$
F2027 $\Phi 18/\Phi 10\text{mm}$ F2031 $\Phi 10/\Phi 5\text{mm}$ 

F2016 引导棒 Guiding bar 10mm

子宫肌瘤钻 Hysteromyoma punch
F2017 10mm F2018 5mmF2010 子宫深度测量棒
Hysterometer $\Phi 5 \times 550\text{mm}$

电动子宫切除器 Electric hystera-cutter



F2009 举宫器 Uterine manipulator



F2005 输卵管抓钳
Salpinx Grasping forceps
Φ5×400mm

F2008.2 犬齿活检钳
Canine Biopsy forceps
Φ5×400mm

F2006.1 抓钳
Uterine grasping forceps
Φ5×400mm



F2006 抓钳
Uterine grasping forceps
Φ10×400mm

F2006.3 抓钳
Uterine grasping forceps
Φ5×400mm



子宫颈钳 Cervical forceps
F2007 单爪 single claw



子宫颈钳 Cervical forceps
F2007.1 双爪 double claw



子宫颈钳 Cervical forceps
F2007.3 双爪, 弯 double claw, curved



简易举宫器 Simple uterine manipulator 250mm
F2009.2 双爪 Double claw

妇科手术器械 Gynecology instruments



阴道拉钩 Vaginal tractor
F2029.2 27×70mm
F2029.3 30×80mm
F2029.4 36×90mm
F2029.6 36×110 mm
F2029.7 30×110 mm
F2029.8 27×110 mm
F2029.9 21×110 mm
F2029.10 15×110 mm

阴道拉钩 Vaginal tractor
F2040.1 130×20mm
F2040.2 130×25mm
F2040.3 130×30 mm
F2040.4 130×35 mm
F2040.5 130×40 mm
F2040.6 160×30 mm
F2040.7 160×40 mm
F2040.8 160×45 mm

阴道拉钩 Vaginal tractor
F2041.1 45×115mm
F2041.2 45×85mm
F2041.3 45×55 mm

妇科手术器械 Gynecology instruments



F2030 肌瘤剥离器 320mm
Hysteromyoma dissector



F2035 宫颈压板
Cervical plate 250mm



F2036 阴道压板
Vaginal plate 250mm



F2032 韧带钩型钳
Ligamenta hook forceps



F2034 肌瘤抓钳
Myoma grasping forceps



F2043 组织钳 弯, 取环
Tissue forceps, curved, loop catching



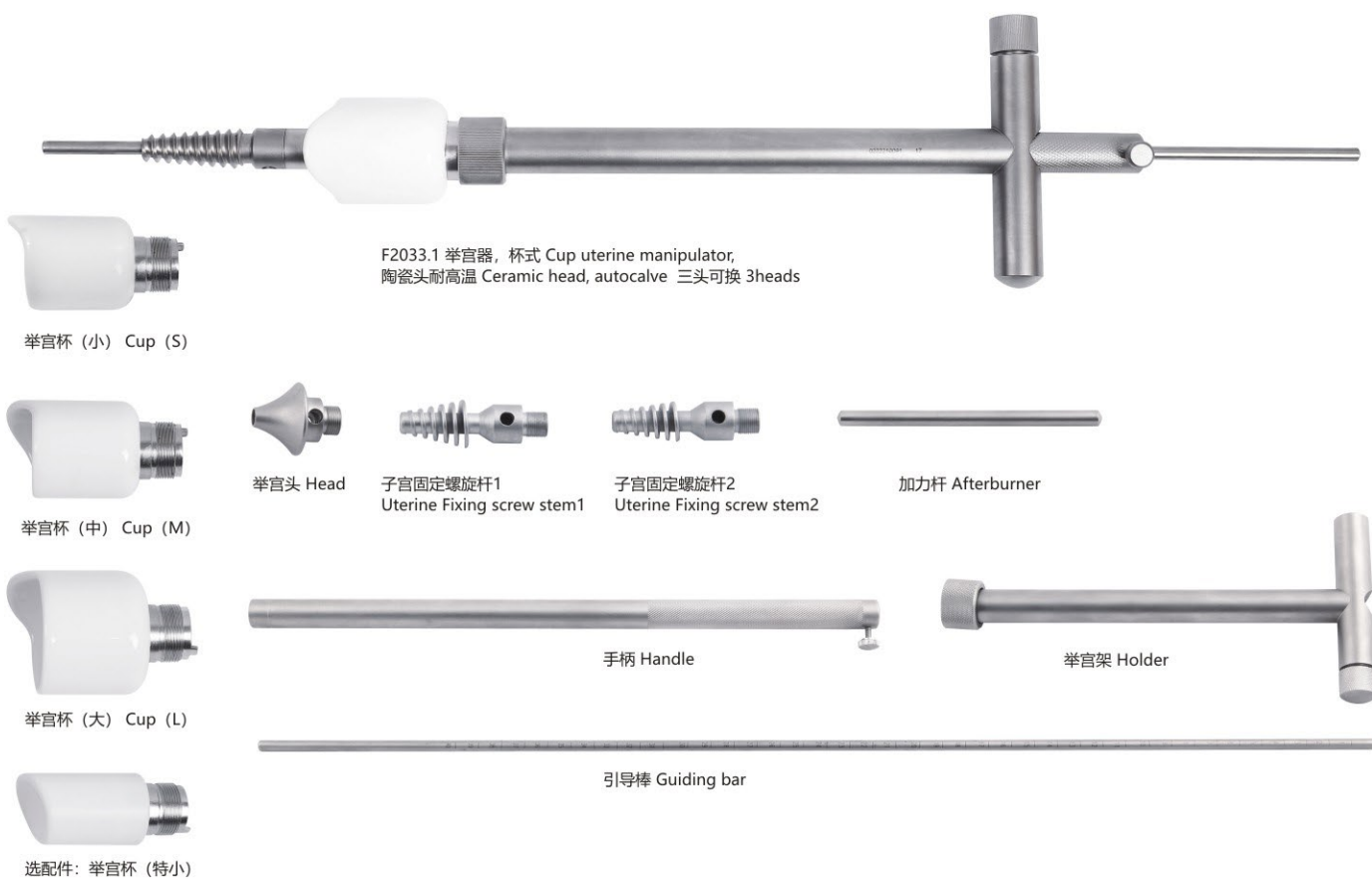
F2044 抓钳
Grasping forceps



阴道镜
Vaginal speculum
F2042.1 35×100mm
F2042.2 35×85mm
F2042.3 32×75mm
F2042.5 17×75mm



F2004 输卵管提取钩 Φ5.8×350mm
Oviduct ligature forceps



妇科手术器械 Gynecology instruments

F2033.2 举宫器, 杯式 Cup uterine manipulator,
耐高温高压 Autoclave

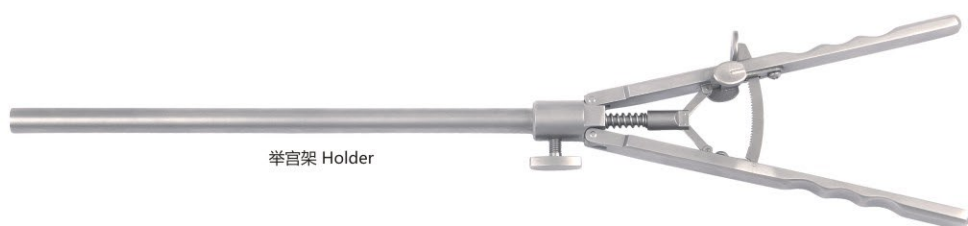
举宫杯1 Cup1



举宫杯2 Cup2



举宫杯3 Cup3



举宫架 Holder



举宫架 Holder



举宫头 (大、中、小) Head



举宫头(可弯) (大、中、小) Head

F2033.3 举宫器 Uterine manipulator
撑开式弯 Distraction, curved

内窥镜摄像系统 Endoscopy Camera System

01. 4K医用内窥镜摄像系统NS4K
分辨率: 3840×2160
02. 特制防水光学接口
03. 32寸4K监视器
04. 专用仪器车

01. 4K Endoscopy camera system NS4K resolution: 3840×2160
02. Coupler, Water Proof
03. 32" 4K Monitor
04. Trolley



01. 668型高清摄像机, 1080P。
02. 特制防水光学接口。
03. 27" 高清监视器。
04. 专用仪器车, 带多功能架。

01. 668HD medical camera, 1080P.
02. Coupler, Water Proof
03. 27" HD monitor
04. Trolley, with multifunctional shelf



01. 618 CCD摄像机。
02. 特制防水光学接口, F=23mm。
03. 工作台车。
04. 主机, Intel/4G内存/500G硬盘/DVD刻录机。
05. 显示器, 19寸宽屏液晶。
06. 彩色喷墨打印机。
07. 脚踏开关。
08. 视频捕捉卡, 进口飞利浦芯片全通道色彩采样, 最高级别的图像质量。高清晰数码DVD级, 可实现影像数码动态放大, 各种动态滤波处理。
09. 图文软件, 可直接实现动态录像DVD回放/刻录, 图文打印, 最新XP系统。丰富的模板/词库/图库, 强大的病历管理功能。
10. 系统视频教学, 整套产品的视频全面教学, 对本系统操作的无师自通视频教学, 教学医师如何采集图像, 录像, 打印专业级报告。
11. 系统自动恢复, 可在20分钟快速恢复, 并对所有资料完好保存。

01. 618 CCD camera
02. Coupler, F23, Water Proof
03. Pushcart, with multifunctional shelf
04. Computer, Intel/4G/500G/DVD Recorder
05. Monitor, 19"LCD
06. Printer, high resolution print
07. Foot pedal
08. Video capture card, PHILIPS chip highest quality of image, HD digital DVD level, dynamic magnification, dynamic filter processing
09. Software, can make DVD replay /record, print, many template/word/stock/photo stock, powerful function of case management
10. Video teaching of the system, comprehensive teaching of the whole system
11. Automatic system recovery, fast recovery to factory setting in 20mins



内窥镜摄像系统 Endoscopy Camera System

1. 全高清摄像机668A, 液晶屏, 1080P, 可浸泡消毒摄像头
2. 防水光学接口 (可选配变焦光学接头)
3. 27寸专用医用监视器
4. LED冷光源
5. 专用仪器车, 带抽屉、插线板

1. Full-HD camera, LCD screen, 1080P, immersible camera head for disinfection
2. Water proof coupler (Zoom coupler is optional)
3. 27 inch medical monitor
4. LED cold light source
5. Trolley with drawer and patch board



1. 高清摄像机268A, 1080P, 可浸泡消毒摄像头
2. F14防水光学接口
3. 24寸专用医用监视器
4. LED冷光源
5. 专用仪器车, 带抽屉、插线板

1. HD camera, 1080P, immersible camera head for disinfection
2. F14 Water proof coupler
3. 24 inch medical monitor
4. LED cold light source
5. Trolley with drawer and patch board



监视器 Surveillance Monitor



A2502.37 索尼32寸4K监视器 Sony, 32 inch
A2502.38 索尼55寸4K监视器 Sony, 55 inch



A2502.24 国产24寸高清监视器
24inch, High definition, made in China
A2502.31 国产27寸高清监视器
27inch, High definition, made in China
A2502.39 国产32寸4K监视器

摄像机 Camera system



A2500.18 超高清摄像机4K
HD camera system 4K



A2500.15 高清摄像机1080P
HD camera system 1080P



配纤维镜 Single chip. for fiberscope
A2500J 单晶片摄像机068
A2500K 单晶片摄像机168
A2500L 单晶片摄像机268



A2500P 高清摄像机 HD camera system 668(1080P),
支持U盘存储1080P录像和图片668(1080P)
USB flash disk support for storage of 1080P video and images
A2500Q 高清摄像机 HD camera system 668(3COMS,1080P),
支持U盘存储1080P录像和图片668(3COMS,1080P)
USB flash disk for storage of 1080P video and images

光学接口 Coupler

直通式光学接口
Coupler, Straight



货号 Code	焦距规格 Focal length
A2513.1	F18
A2512.3	F22
A2513.3	F25
A2512.1	F27
A2517	F28
A2512.5	F32
A2512.6	F35

冷光源 Cold light source

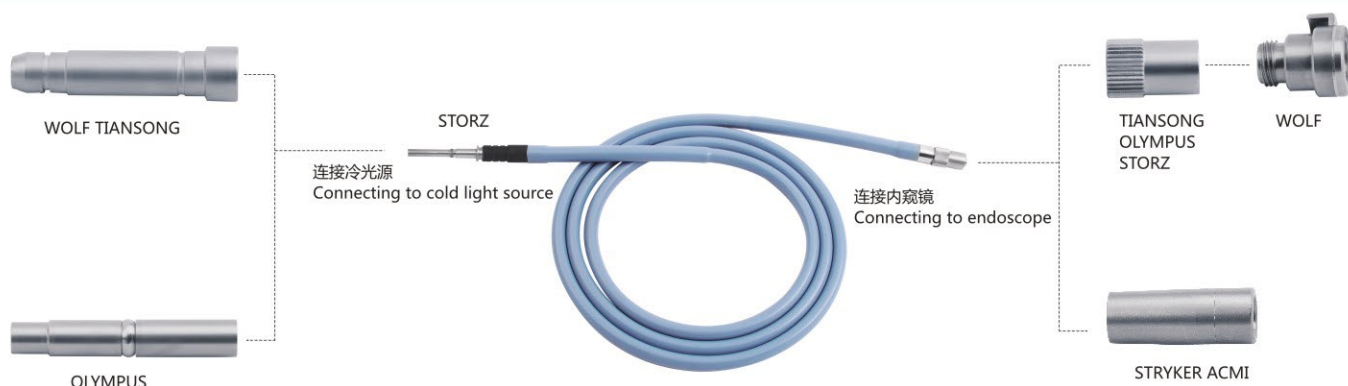


T5040.3 LED医用冷光源 LL-200, 100w
LED cold light source



T5007.7 微型冷光源5W(带充电器)
Portable cold light source (with charger)

导光束示意图 Light guide cable diagram



T5010 $\Phi 4.5 \times 2000\text{mm}$
 T5010.1 $\Phi 4.5 \times 1800\text{mm}$
 T5010.2 $\Phi 4.5 \times 2000\text{mm}$ 耐高温高压 Autoclave
 T5010.3 $\Phi 4.5 \times 2000\text{mm}$ 耐等离子, plasma
 T5012 $\Phi 4.5 \times 1800\text{mm}$
 T5013 $\Phi 1.8 \times 1700\text{mm}$
 T5014 $\Phi 2.5 \times 1700\text{mm}$
 T5018 $\Phi 4.5 \times 2300\text{mm}$
 T5020 $\Phi 4.5 \times 2500\text{mm}$
 T5020.1 $\Phi 4.5 \times 2500\text{mm}$ 配Stryker
 T5020.2 $\Phi 4.5 \times 2500\text{mm}$ 耐高温高压 Autoclave
 T5020.3 $\Phi 4.5 \times 2500\text{mm}$ 耐等离子, plasma

T5021 $\Phi 4.5 \times 3000\text{mm}$
 T5021.1 $\Phi 4.5 \times 3500\text{mm}$
 T5021.2 $\Phi 4.5 \times 3500\text{mm}$ 耐高温高压 Autoclave
 T5021.3 $\Phi 4.5 \times 3000\text{mm}$ 耐等离子, plasma
 T5022 $\Phi 5 \times 2500\text{mm}$
 T5023 $\Phi 5 \times 3000\text{mm}$
 T5023.1 $\Phi 5 \times 3000\text{mm}$ 耐高温高压 Autoclave
 T5023.5 $\Phi 5 \times 3000\text{mm}$ 耐等离子, plasma
 T5024 $\Phi 5 \times 3000\text{mm}$ 连接 OLYMPUS
 T5024.1 $\Phi 5 \times 3000\text{mm}$ 连接 OLYMPUS 耐高温高压 Autoclave
 T5024.2 $\Phi 5 \times 3000\text{mm}$ 连接 OLYMPUS 耐等离子, plasma

连接器 Adaptor



T1003 内窥镜接口 配WOLF内窥镜
Adaptor, for WOLF endoscope



T1004 光源端插头外套 配WOLF天松冷光源
Adaptor, for WOLF, TIANSONG cold light source



T1005 光源端插头外套 配OLYMPUS冷光源
Adaptor, for OLYMPUS cold light source



T1006 光缆接头 配STRYKER导光束插头端
Adaptor, for STRYKER light guide cable



T1007 光缆接头 配ACMI导光束插头端
Adaptor, for ACMI light guide cable

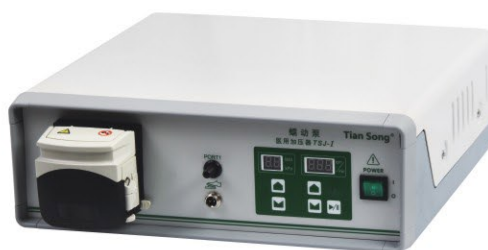


T1008 内窥镜接头 配ACMI STRYKER内窥镜
Adaptor, for ACMI, STRYKER endoscope

附属设备



E2150B CO₂气腹机40升/分
CO₂ Insufflator 40L/min



F4003 灌注泵 Irrigation pump
流量0.1-1升/分 Flow rate: 0.1-1L/min



N1004 气动臂
Pneumatic arm

医用器械消毒盒 Medical instruments sterilizing box



A0000.1 膀胱镜消毒盒
For Cystoscopy set
530×230×90mm



A0000.2 电切镜消毒盒
For Resectoscope set
420×275×90mm



A0000.4 内窥镜消毒盒(耐高温高压)
For endoscope, autoclavable
390×71×36mm



A0000.5 输尿管肾镜消毒盒
Sterilizing box for Ureterorenoscopy
720×120×70mm



A0000.7 膀胱镜消毒盒
For Cystoscopy set
390×80×52mm, 网状 nets



A0000.8 输尿管肾镜消毒盒
Sterilizing box for Ureterorenoscopy
660×140×90mm



A0000.9 消毒盒
300×140×90mm



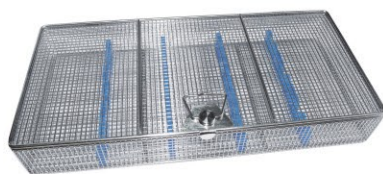
A0000.10 消毒盒
500×110×120mm



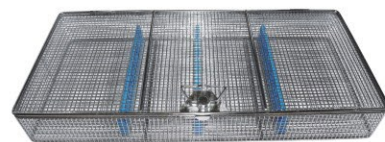
F0000 电动子宫切除术消毒盒
For electric hystera-cutter
560×275×140mm



F0000.1 举宫杯消毒盒
Sterilizing box for Uterine manipulator
500×180×70mm, 网状 nets



F0000.3 12型宫腔镜消毒盒
540×250×70mm



F0000.4 宫腔一体镜子消毒盒
540×250×70mm



F0000.5 宫腔一体镜子消毒盒
400×140×70mm



F0000.6A 宫腔镜消毒盒
400×110×45mm



F0000.8A 宫腔一体镜子消毒盒
530×150×45mm



E0000A 腹腔镜消毒盒
For laparoscopy
450×90×45mm



E0000.3 腹腔镜消毒盒
Sterilizing box for Laparoscopy
460×80×52mm, 网状 nets



E0000.4 网状消毒盒
reticular sterilizing box
100×100×55mm, 网状 nets



E0000.11 器械通用消毒盒
550×250×100mm



190001000a 通用消毒盒
Endoscope Instruments in common use
550×245×70mm



19.0001.000D 消毒盒
550×250×90mm

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