

Medical Endoscope



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Medical Endoscope

Video Endoscope



SonoScape HD-550



- ★ The one-stop, cost effective, High Definition Video Endoscopy System just got better. SonoScape's HD-550 Processor has evolved in many ways, excelling in a variety of routine and complex procedures.
- ★ More versatile with the new multi-mode VIST (Versatile Intelligent Staining Technology) VIST multi-mode is interchangeable at the touch of a button, without any delay you can notice.
- ★ A clear vision with Full HD output, armed with a 2-megapixel CMOS sensor, HD-550 supports 1080p resolution.
- ★ HD-550 inherits the built-in workstation with 500GB of hard disk. It allows you to access patient data, to capture and record images and videos, to create and edit reports in one spot without the need of any extra software.



SonoScape HD-500



- ★ The HD-500 features a built-in workstation with 500GB of hard disk. Storing and archiving what you have captured in a single step. It lets you access patient data management systems, generate, edit and print personalized reports smoothly, without the need of any external software.
- ★ The CMOS sensor enables multistage enhancements in color, edge and structure to display sharp GI image through internal processing, providing you with the details you require in procedures.
- ★ Comfortable to hold, the 500 series scope handle adopts an ergonomic design and an intuitive layout. It helps to reduce the fatigue in longer interventions.
- ★ Short bending radius and gradual stiffness allows to intubate, reach and observe efficiently. The large instrument channel facilitates the therapeutic procedures.
- ★ All the scopes are equipped with the water jet function. It washes off any mucus or blood, and assures a clear view at all times.



SonoScape HD-350



- ★ Innovation rewrites the standard. The HD-350 is a High Definition Image Processor for endoscopy systems. It is designed specifically to answer to your request on high image quality, with an excellent budget friendliness.
- ★ Advanced High Definition technology enables high-quality endoscopic images – bringing the whole market the same HD quality found at the most premium hospitals.
- ★ To increase efficiency, patient data management is accessible with the press of a button. The smart workflow of HD-350's 500G built-in workstation helps doctors to edit reports, record videos and manage patient files with ease.
- ★ The CMOS sensor enables multistage enhancements in color, edge and structure to display sharp GI image through internal processing, providing you with the details you require in procedures.



YSAQ-200



- ★ The YSAQ-200 system is under non-radiative wireless power supply, and wireless power supply is achieved based on the principle of magnetic coupling resonance.
- ★ The CBI (Compound band imaging) technique takes full advantage of the absorption characteristic of hemoglobin towards specific wavelengths of light, and makes it possible to introduce color (optics staining) to blood vessels and superficial fiber structures by emitting compound light with wavelengths of 440nm and 540nm. Relying on a new image sensor, the close-up images are sharper and clearer.
- ★ Quickly read the doctors' individual preferences
- ★ The YSAQ-200 system supports dual-image display, so it is unnecessary to switch back and forth between normal light and CBI mode, and can simultaneously view CBI images and white light images in real time, which makes it easier to compare and identify the lesions and improves diagnosis efficiency and accuracy.



YSAQ-100



- ★ YSAQ-100 with Optical chromoendoscopy technique, is the first HD endoscopy system with independent intellectual property rights in 2011, aiming to provide early cancer diagnosis and treatment for all hospitals
- ★ This endoscopy system is provided with high-pixel sensor and firstly integrates full-digital image processing technology. Depending on DVI digital signals, fully restore the endoscopic color and render high-quality endoscopic images
- ★ With CBI mode, we can not only identify the mucosal lesion range but also highlighted the submucosal blood vessel distribution
- ★ The HbE function can highlight the heme in the blood, and the vascular morphology of the pathological tissues is obviously highlighted.



YSVME-2800



- ★ Equipped with high definition image sensor, it can realize higher image quality and more realistic color restoration. Clear and sharp clinical images can help to acquire more details of mucosal.
- ★ The HbE feature can highlight the blood vessels, which makes the morphology of blood vessels more obvious than that of normal images. Therefore, it has an obvious enhancement effect on the morphology of vessels that may be formed in the pathological tissues.
- ★ The profile enhancement feature can highlight the border and profile range of lesions and mainly increase the contrast between lesions and normal mucosa.
- ★ The built-in LED lamp with long service life and high cost-performance meets the brightness required by clinical treatment, which greatly reduces the user's cost.
- ★ VME-2800 has a good compatibility and can be compatible with the same series of upper gastrointestinal endoscope, colonoscope, nasopharyngeal endoscope and bronchial endoscope for corresponding diagnosis and treatment to make the equipment more efficient and more widely used with reduced costs.



Medical Endoscope

Video Endoscope



YSVME-200



- ★ YSVME-200 is a HD endoscope system with high cost-effective performance.
- ★ The video processor can save HD image in USB memory without the external card. If necessary, it can output USB video to workstation software in the computer.
- ★ The YSVME-200 endoscopy use a 1M pixel CMOS sensor with a 145° field of view, which is more clear than the CCD.
- ★ Only one step, the new light guide connect the endoscope to the host without the electrical interface separately, improving the operation experience greatly.
- ★ The patient's information is input by keyboard and output directly to the monitor. It can also be saved in the picture.
- ★ YSVME-200 is compatible with gastroscope/colonoscope.



YSVME-200F



- ★ YSVME-200F is a FHD endoscope system with high cost-effective performance.
- ★ The video processor can save FHD image in USB memory without the external card. If necessary, it can output USB video to workstation software in the computer.
- ★ The YSVME-200F endoscopy use a 2M pixel CMOS sensor with a 145° field of view, which is more clear than the CCD.
- ★ Only one step, the new light guide connect the endoscope to the host without the electrical interface separately, improving the operation experience greatly.
- ★ The patient's information is input by keyboard and output directly to the monitor. It can also be saved in the picture.
- ★ YSVME-200F is compatible with gastroscope/colonoscope/bronchoscope/laryngoscope.



YSVME-200A



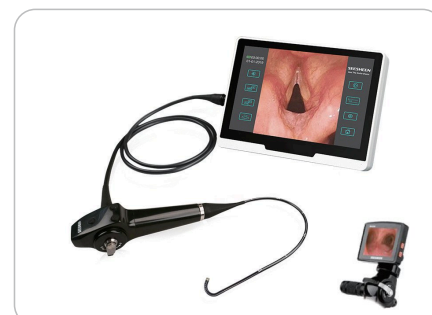
- ★ YSVME-200A is a HD endoscope system with high cost-effective performance.
- ★ The image processor and light source is integrated.
- ★ The video processor can save HD image in USB memory without the external card. If necessary, it can output USB video to workstation software in the computer.
- ★ The YSVME-200A endoscopy use a 1M pixel CMOS sensor with a 145° field of view, which is more clear than the CCD.
- ★ Only one step, the new light guide connect the endoscope to the host without the electrical interface separately, improving the operation experience greatly.
- ★ The patient's information is input by keyboard and output directly to the monitor. It can also be saved in the picture.
- ★ YSVME-200A is compatible with gastroscope/colonoscope/bronchoscope/laryngoscope.



YSNJ-BR1231/1242/1249/1259 Portable Video Bronchoscope



- ★ CMOS+LED video bronchoscope
- ★ Portable design facilitates routine examination and therapy
- ★ Photograph and video recording functions
- ★ Insertion Tube(mm): 2.8/4.2/4.8/5.8
- ★ Channel(mm): 1.2/2.0/2.0/2.8
- ★ Bending(Up/Down): 210°/130°, 210°/130°, 210°/130°, 180°/130°
- ★ Working Length(mm): 610
- ★ Rotation(Left/Right): 120°/120°
- ★ Field of View: 120°/120°/90°/90°



YSNJ-EN1029/1039/1049 Portable Video Rhinolaryngoscope



- ★ CMOS+LED video rhinolaryngoscope
- ★ Portable design for OPD daily use
- ★ Photograph and video recording functions
- ★ OD Size(mm): 2.5/3.4/4.8
- ★ Channel(mm): 0/0/2.0
- ★ Bending(Up/Down): 130°/130°
- ★ Working Length(mm): 300/300/365
- ★ Field of View: 90°



YSNJ-QG2128/2138/2152 Video Intubation Laryngoscope



- ★ CMOS+LED video intubation laryngoscope
- ★ Portable design is convenient for intubation and teaching
- ★ Photograph and video recording functions
- ★ Insertion Tube(mm): 2.8/3.8/5.2
- ★ Channel(mm): 0/0/2.2
- ★ Bending(Up/Down): 180°/130°
- ★ Working Length(mm): 610
- ★ Field of View: 90°



YSNJ-CH1331/1349 Portable Video Choleodochoscope



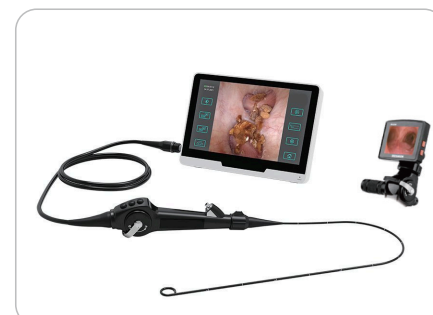
- ★ CMOS+LED video choleodochoscope
- ★ Portable design is convenient for daily use
- ★ Photograph and video recording functions
- ★ Insertion Tube(mm): 3.1/4.8
- ★ Channel(mm): 1.2/2.0
- ★ Bending(Up/Down): 130°/130°, 90°/130°
- ★ Working Length(mm): 450/380
- ★ Field of View: 120°



YSNJ-CY1355/1356 Portable Video Cystonephroscope



- ★ CMOS+LED video cystonephroscope
- ★ Portable design is convenient for daily use
- ★ Photograph and video recording functions
- ★ Insertion Tube: 5.5mm(16.5Fr)/5.2mm(15.6Fr)
- ★ Working Channel: 2.6mm(7.8Fr)/2.2mm(6.6Fr)
- ★ Bending(Up/Down): 210°/130°
- ★ Working Length(mm): 380
- ★ Light Source: LED
- ★ Field of View: 120°



YSNJ-UR1328/1331 Portable Video Ureterorenoscope



- ★ CMOS+LED video ureterorenoscope
- ★ Portable design is convenient for daily use
- ★ Photograph and video recording functions
- ★ Insertion Tube: 2.8mm(8.5Fr)/3.1mm(9.5Fr)
- ★ Working Channel: 1.2mm(3.6Fr)/1.2mm(3.6Fr)
- ★ Bending(Up/Down): 275°/275°
- ★ Working Length(mm): 670
- ★ Rotation(Left/Right): 120°/120°
- ★ Field of View: 120°

Medical Endoscope

Auxiliary Device



YSACD-1 CO2 Insufflator

- ★ The automatic pressure control has advanced detection and processing functions
- ★ Safeguard design for output flow rates helps to reduce the risk of clinical errors
- ★ Ready to use by one click, eliminates various complicated settings
- ★ Compatible with both gas tank and centralized supply
- ★ Compatible with major endoscopy systems
- ★ Compact design and easy to use
- ★ Space-saving, can be directly placed on a trolley



YSAFP-1 Irrigation Pump

- ★ Supports strong flushing through a foot switch
- ★ Can be activated at any time to help maintain clear vision
- ★ The flow rate is up to 450 ml per minute
- ★ Supports accurate segmented flow rate control
- ★ 20' cutoff time after continuous flushing
- ★ The pump head is detachable, easy to assemble and use.
- ★ Can easily adapt to different application scenarios.



YSALD-1 Auto Leakage Tester

- ★ Fully automatic, simply by pressing a button
- ★ By performing it automatically, this can save time and energy.
- ★ The device can be securely fixed on the wall, saving valuable tabletop space



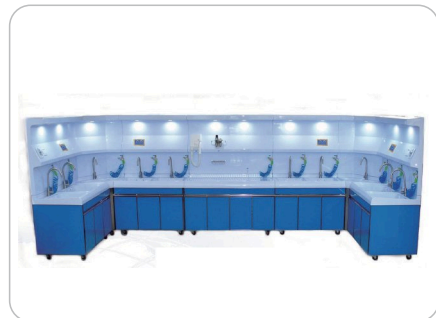
Rider 40B Wahser Disinfector

- ★ Rider30B/40B Endoscope Washer-disinfector adopts the full immersion method; while completely submerging the endoscope, it can completely submerge all surfaces that may touch the endoscope, such as the full surface of the tank and the lower surface of the door cover, ensuring that there are no dead corners for decontamination;
- ★ Rider30B/40B each decontamination tank has an independent booster pump, which can realize the booster irrigation of biopsy/suction lumen, air/water inlet lumen and auxiliary inlet pipe lumen; the equipment automatically alerts in case of irrigation failure by monitoring the irrigation flow in real time;



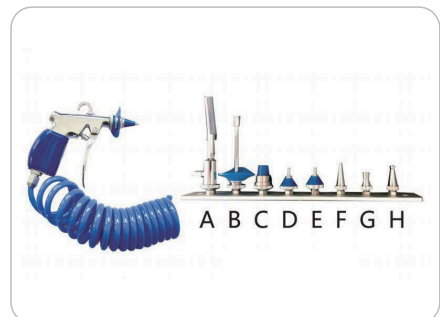
YSMJ-ED01 Wahser Disinfector

- ★ The Auto Endoscope Washer is mainly used in the cleaning and disinfection of various soft endoscopes such as gastroscopes, colonoscopies, laryngoscopes, bronchoscopes and so on.
- ★ Foot control cover and self-disinfection function prevent it from becoming a source of pollution
- ★ Protect endoscopes, medical staff and the environment
- ★ The design of full coverage and full pipeline cleaning and disinfection ensures that the disinfection is qualified
- ★ The cost of disinfection is low: only 8L of disinfectant is required.
- ★ If there is something that does not meet the requirements during operation, the machine will automatically remind or alarm and shut down for protection



YSNJ-QXZ2A Cleaning Station

- ★ 2 sinks as a group, free to choose and assemble;
- ★ Equipped with an alcohol perfusion device, which uses the volatility of alcohol to thoroughly clean and dry the slender pipe inside the object;
- ★ Microcomputer control system, each data can be set freely;
- ★ Large-capacity, large-scale cleaning and disinfection, save time, improve work efficiency, and reduce labor costs.



YSNJ-HPG01 HP Water/Air Gun

- ★ With various nozzles for different purposes.



YSNJ-ETC01 Endoscope Transport Cart

- ★ Applicable for transport circulation of endoscope. Design of multi-layer allows customers to place clean and contaminated endoscopes with labels, which achieves effective turnover and avoids cross-infection
- ★ Material: carbon steel
- ★ Specification: double-layer, three-layer
- ★ Double layer size: 75*52*95cm
- ★ Three layer size: 75*52*95cm

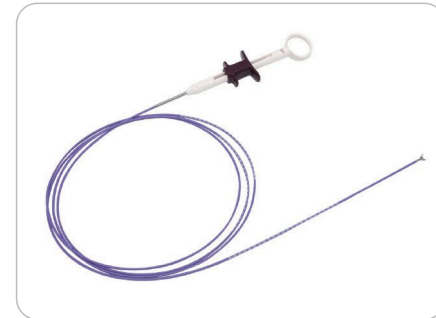


YSNJ-CCG2A Storage Cabinet

- ★ Microcomputer display control system
- ★ With circulation wind inside
- ★ Outer shell is made of multi-process metal-plastic material
- ★ Inner cabinet is made of polymer composites (PMMA), which is easy to clean
- ★ It can store 6~10 pcs of flexible endoscopes, including gastroscopes, colonoscopes and bronchoscopes, etc

Medical Endoscope

Accessories for Videoscopes



YSNJ-HJQ01 Biopsy Forcep

- ★ Arc curved tubular structure for easy insertion
- ★ Split lip-free nails seat, effectively reduce the surgical trauma.
- ★ Manual rotary compression structure, with visual thickness instructions, intuitive operation of the clear.
- ★ Special screw structure, greatly reducing operating time.
- ★ Diameter: 1.8mm/2.3mm
- ★ Length: 1000/1200/1600/1800/2300mm



YSNJ-YWQ01 Foreign Body Forcep

- ★ Disposable, no need to re-sterilize, avoiding cross contamination, convenient to use and reducing the clinical workload.
- ★ The jaw is made up of medical-use stainless steel which has good biocompatibility .
- ★ The outer tube is made up of PTFE which has good lubricity, easy to pass through the endoscope channel .
- ★ The head end is smooth through elaborately grinding , without damage to endoscope
- ★ The head is precisely designed for grasping foreign body accurately and firmly
- ★ Diameter: 2.3mm
- ★ Length: 1600/2300mm



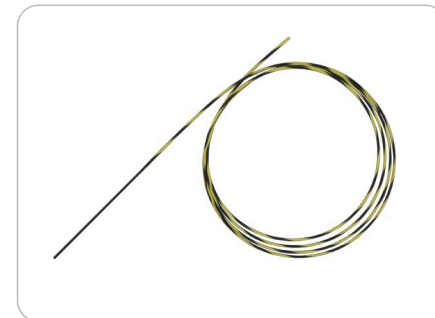
YSNJ-JZQ01 Ligatures Loop

- ★ It is assorted with endoscope to ligature the esophageal varicosity blood vessels in clinics.
- ★ Natural rubber rings with better tightening force and smaller inner diameter after release.
- ★ Obvious resistance to release, feeling is good, not easy to cause error release.
- ★ Clear version of ligation area which improves the operating performance.
- ★ The controlling line is coated with PTFE, which is not easy to damage the channel for release.



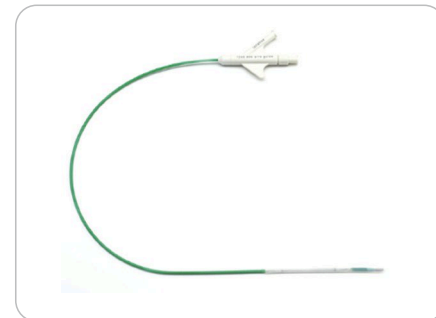
YSNJ-ZS01 Injection Needle

- ★ This instrument has been designed to be used with an endoscope to perform endoscopic injection for the treatment of esophageal and gastric varices and for submucosal injection in the digestive tract.
- ★ Structure design of spring recovery is to make sure the needle is in the plastic tube before locking it, and to prevent scratching endoscope channel.



YSNJ-QDS01 Guide Wire

- ★ Matching with endoscope. To guide into digestive tract or urinary tract or guiding into other medical devices
- ★ It is easy to judge the motion state of guide wire by the bicolor spiral
- ★ With super smooth soft tip, it can easily pass through the channel
- ★ With fine anti-twist performance, torque, push force and controllability
- ★ With seamless and integral design, the tip is impossible to break off .With radiopaque super smooth smooth tip



YSNJ-KDG01 Balloon Dilatation Catheter

- ★ With PA high pressure resistance materials to ensure the safety of dilatation.
- ★ With sextuplicate-wing folding, it can easily pass through endoscope channel with 2.8mm; it is safe and convenient to dilate under the observation of endoscope.
- ★ The balloon portion has the radiopaque marker, which can be seen clearly under X-Ray.
- ★ Equipped guide wire: 0.035.
- ★ Product quality is highly guaranteed by production in clean room and strict inspection before delivery.
- ★ Sterilized product, no need to re-sterilize before use.



YSNJ-QJS01 Cleaning Brush

- ★ Used to clean endoscope channel, including biopsy channel, air and water channel.
- ★ Universal brush design ensuring cleaning full range of endoscopic channels.
- ★ Rounded brush tip enhancing passage through the scope channel and protecting the channel from damage.



YSNJ-HJF01 Biopsy Valve

- ★ Soft TPE material allows for easy and smooth passage of endoscopic accessories
- ★ Suitable for Olympus / Pentax Endoscopes
- ★ Customized color, individually bagged
- ★ Effective cost, competitive price
- ★ Simple to Use Specification:



YSNJ-XRH01 Polyp Trap

- ★ Individual packaging. Single-patient use (disposability) reduce biohazard and sample contamination risk.
- ★ Easy in-line installation. In just a few seconds, the trap can be installed between the endoscope and suction receptacle.
- ★ Fine-mesh screen allows it to capture even the smallest polyps.
- ★ Multi-chamber allows for multiple samples.
- ★ EO sterile & hygienic individual packaging.
- ★ Conspicuous position indicate.
- ★ Sealing cover for preventing pollution.
- ★ Clear plastic construction allows visual verification of polyp collection.

Medical Endoscope

Rigid Endoscope System



YSNJ-FE4 4K Fluorescence

- ★ Native dual 4K fluorescence camera patented technology, fluorescence and visible light synchronous acquisition, high resolution, good consistency, to perfect visual experience.
- ★ Full link 4K@60fps, resolution 3840x2160, fine to see tiny blood vessels, tissues, fascia.
- ★ BT.2020 Wide color gamut with 10bit color depth for better identification of organizational boundaries.
- ★ Proprietary fluorescence fusion technology, fluorescence and visible light image natural fusion, hierarchical, rich in detail, no ghost, no drift.
- ★ Multiple fluorescence modes can be switched arbitrarily, and the relationship between tissue structure and anatomy can be clarified to meet various clinical needs.
- ★ The intelligent image processing platform realizes intelligent dimming, adaptive noise reduction, intelligent pixel compensation, intelligent sharpening, blood vessel enhancement, etc., to improve the overall clarity of the picture.
- ★ Optional: Compatible with open/endoscopic surgery, dual-use, can be adapted to a variety of specifications of endoscopy.



YSNJ-GW001 4K UHD

- ★ Total pixels: 9.03M
- ★ Effective pixels: 8M
- ★ Resolution: 3840*2160
- ★ Shortcut function: One step WB/One step Freeze/One step PIP
- ★ Video output: HDMI, 2.0 2160P output
- ★ White balance: AWC/One step WB/MWC
- ★ Gamma Correction: 0.45
- ★ Light source: Led light
- ★ Effective optical power: ≥100mW
- ★ Color temperature: ≥3000-7000K



YSNJ-DL4 4K UHD

- ★ The 4k Ultra HD Camera system uses 1/3 inch progressive color CMOS chips. The camera achieves high resolution
- ★ 3840x2160 and the horizontal resolution of 1600TV lines which allows precise pictures and brilliant color reproduction in various application.
- ★ The 4K image has four times the resolution of standard HD.
- ★ It provides optimized usability of the 4k micro camera solution is ensured through the user interface indication an easier control system, various outputs as HDMI or 3G/HD.
- ★ SDI allow the camera system to work with different devices.



YSNJ-GW110 3D

- ★ Image sensor: 1/1.8 CMOS
- ★ Language: English/Chinese
- ★ Effective pixels: P:1920(H)*1080(P)
- ★ Scanning frequency: N:60HZ P:60HZ
- ★ Scan mode: Progressive scan
- ★ Horizontal resolution: 1200TVL
- ★ Output port: HDMI, SDI, BNC, VGA, remote control port
- ★ Digital zoom: 0-60x
- ★ DNR: 3D Denoise
- ★ SNR: ≥50dB
- ★ Brightness: ODS adjustable
- ★ DSS: 30x
- ★ LED light source
- ★ Power: 100Watt
- ★ Color temperature: ≥6500K
- ★ Light image temperature: ≤80°C



YSNJ-GW100 FHD

- ★ With display and touch screen
- ★ Effective Pixels: 1920*1080
- ★ Progressive scanning
- ★ Full HD camera 1080P
- ★ Anti-jamming processing
- ★ Horizontal Resolution: 1080P(1200lines)
- ★ Video Output: HDMI*4, SDI*1, BNC*1, VGA*1
- ★ Manual/ auto white balance
- ★ Digital zoom: 0-60X
- ★ Brightness: ODS adjusting
- ★ Light source: LED light
- ★ Effective light power: ≥100mW
- ★ Brightness: ≥1,200,000lx
- ★ Color temperature: 6000±500K



YSNJ-GW80 HD

- ★ Effective Pixels: 1920*1080
- ★ Progressive scanning
- ★ Full hd camera 1080P
- ★ Anti-jamming processing
- ★ Horizontal Resolution: 1080P(1000lines)
- ★ Video Output: HDMI*4, BNC*1, VGA*1
- ★ Manual/ auto white balance
- ★ LED light source
- ★ Power: 1,200,000 Lux (60Watt)
- ★ Color temperature: ≥6500K
- ★ Light image temperature: ≤80°C



YSNJ-GW621

- ★ LCD screen: 21"
- ★ Image sensor: 1/1.8 CMOS
- ★ Brightness: ODS adjustable
- ★ Horizontal resolution: 1200TVL
- ★ Scanning frequency: N:60HZ P:60HZ
- ★ Scanning mode: Progressive scanning
- ★ Surface temperatures: ≤60°C
- ★ Light source: LED light
- ★ Input power: 120VA
- ★ Color temperature: 6000±500K
- ★ Working life: >40,000hs
- ★ HD recorder recording format: MP4
- ★ Input signal: HDMI, CVBS
- ★ Output signal: HDMI



YSNJ-GW612

- ★ LCD screen: 17"
- ★ Image sensor: 1/2.8 CMOS
- ★ Brightness: ODS adjustable
- ★ Horizontal resolution: 1000TVL
- ★ Scanning frequency: N:60HZ P:60HZ
- ★ Scanning mode: Progressive scanning
- ★ Surface temperatures: ≤60°C
- ★ Light source: LED light
- ★ Input power: 80VA
- ★ Color temperature: 6000±500K
- ★ Working life: >40,000hs
- ★ HD recorder recording format: MP4
- ★ Input signal: HDMI, CVBS
- ★ Output signal: HDMI



YSNJ-HD7021 USB Camera

- ★ Image sensor: 1/2.8 CMOS
- ★ Effective pixels: P:1920(H)*1080(P)
- ★ Horizontal resolution: 1100TVL
- ★ Scanning frequency: N:60HZ P:60HZ
- ★ Scanning mode: Progressive scanning
- ★ Digital zoom: 0-60x
- ★ DNR: 3D Denoise
- ★ Output port: SDI, USB
- ★ Brightness: ODS adjustable
- ★ DSS: 30x

Medical Endoscope

Rigid Endoscope System



YSNJ-QFJ300 CO2 Insufflator

- ★ Power supply: 110~230V
- ★ Power frequency: 50HZ
- ★ Power: 40VA
- ★ Range of flow: 10~30L (40L available for option)
- ★ Noise: ≤50dB
- ★ Range of press: 5~25mmHg



YSNJ-GZP200 Irrigation Pump

- ★ Supply voltage: 110~230V
- ★ Range of press: 15~400mmHg
- ★ Power: 150VA
- ★ Range of flow: 0.1~1.0L/min
- ★ Noise: ≤70dB



YSNJ-XYP200 Suction Pump

- ★ Supply voltage: ~220V 50HZ
- ★ Range of neg-pressure: -50~0kPa
- ★ Range of pos-pressure: 0~50kPa
- ★ Power: 50VA
- ★ Application: Laparoscopy surgery
- ★ Noise: ≤70dB



YSNJ-DE200 ENT Snaver

- ★ Power: 220V/50Hz
- ★ Input power: 45VA
- ★ Maximum output rotating speed: 3000r.p.m
- ★ Locked-rotor protection torque: >55 mN.m
- ★ Output torque: <40mN.m
- ★ Tool diameter: 2.5~4.5mm
- ★ Suction negative pressure: -0.04~-0.06mPa



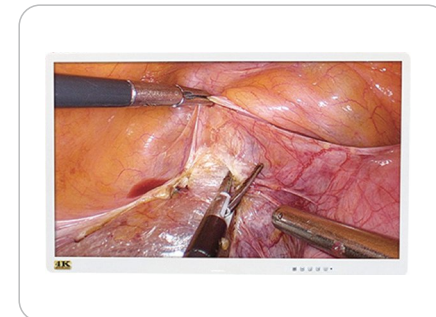
YSNJ-DG100 Arthroscopy Snaver

- ★ Power: 220V/50Hz
- ★ Input power: 100VA
- ★ Maximum output rotating speed: 9000r.p.m
- ★ Speed mode: Low, medium and high, three gear stepless speed regulation
- ★ Suction pipe joint diameter: 8mm
- ★ Tool diameter: 3.0~4.5mm
- ★ Suction and irrigation flow: <800ml/min
- ★ Suction and irrigation negative pressure: -0.04~-0.06mPa



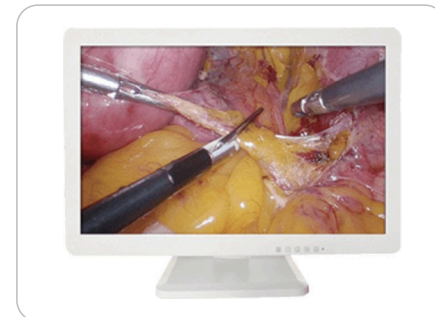
YYSNJ-PQJ721 Fume Extractor

- ★ Power: 110~230V, 60Hz
- ★ Noise: ≤70dB
- ★ Filtration system: Custom filter
- ★ Smoking stall: 3 stall
- ★ Service life: average of 20 surgeries
- ★ Default flow: 1L/min
- ★ Accessory: Intake hose/Single pedal



YSNJ-DM55 4K Medical Monitor

- ★ Screen size: 55"
- ★ Screen: TFT-LCD screen
- ★ Power: 100~240V
- ★ Resolution: 3840*2160 UHD
- ★ Color: 12-bit
- ★ Input signal: HDMI, DVI, DP, VGA, USB
- ★ Brightness: 1000cd/m²
- ★ Contrast ratio: 1200:1
- ★ Display size: 1209.6*680.4(mm)



YSNJ-DM24/27/32 FHD Monitor

- ★ Screen size: 24"
- ★ Power: 100~240V
- ★ Resolution: 1920*1080P
- ★ Color: 10-bit
- ★ Input signal: DVI, CVBS, DP, VGA, USB
- ★ Output signal: SDI
- ★ Brightness: 700cd/m²
- ★ Contrast ratio: 1000:1
- ★ Response time: 8ms
- ★ Display size: 518.4*325(mm)



YSNJ-TRL716 Medical Trolley

- ★ Material: Metal
- ★ Layer: 5
- ★ Castors: Lockable
- ★ Detachable: Yes
- ★ OEM: Yes
- ★ Net weight: 28kg
- ★ Plate size: 503(W)*460(D)

Medical Endoscope

Rigid Endoscope Instruments



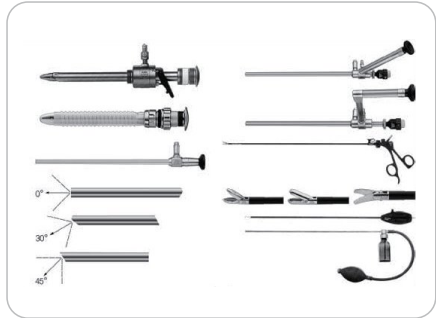
YSNJ-FQ-3 Laparoscope Set

- ★ Laparoscope: 0°Φ10×330mm/30°Φ10×330mm
- ★ Trocar sets: Φ10.5mm/Φ11mm/Φ5.5mm
- ★ Veress needle: Φ2.5×120mm/Φ2.5×100mm, all stainless steel
- ★ Reducer: 10mm/5mm
- ★ Suction & irrigation tube: Φ5×330mm
- ★ Clip applicator: single actionΦ10×330mm
- ★ Large grasping forceps: Φ10×330mm
- ★ Lithotomy forceps: Φ10×330mm
- ★ Dissecting forceps: Straight, Φ5×330mm/Curved, Φ5×330mm
- ★ Scissors: Straight, Φ5×330mm/Curved, Φ5×330mm
- ★ Grasping forceps: Φ5×330mm
- ★ Spring grasping forceps: Φ5×330mm
- ★ Needle holder: Φ5×330mm
- ★ Knot pusher: Φ5×330mm
- ★ Electric hook: Φ5×330mm
- ★ Electric coagulator: Φ5×330mm
- ★ Sealing cap Φ5/Φ10
- ★ High frequency cord
- ★ Light guide cable: Φ4.5×2000mm



YSNJ-FF-3 Gynecology Laparoscopy Set

- ★ Laparoscope: 0°, Φ10×330mm / 30°, Φ10×330mm
- ★ Salpinx grasping forceps: Φ5×400mm
- ★ Uterine grasping forceps: Φ10×400mm / Φ5×400mm
- ★ Cervical clamp
- ★ Biopsy forceps: Canine-toothed, Φ5×400mm
- ★ Uterine manipulator: 250mm, single claw
- ★ Simple Uterine manipulator: 250mm, single claw
- ★ Hysterometer: Φ5×500mm
- ★ Uterine moving bar: Φ5×450mm
- ★ Trocar cannula: Φ15mm
- ★ Dilator: 10mm/15mm
- ★ Reducer: 15mm/10mm
- ★ Guiding bar: Φ10mm
- ★ Hysteromyoma punch: Φ10×400mm / Φ5×400mm



YSNJ-XQ-2 Thoracoscopy Set

- ★ Thoracoscope: 0° Φ10×230mm / 30° Φ10×230mm
- ★ Clip applicator: Φ10×330mm, double action
- ★ Curved dissecting forceps: Φ5×330mm
- ★ Dissecting forceps: Φ10×230mm, 90° / Curved scissors: Φ5×330mm
- ★ Hooked scissors: Φ5×330mm, straight
- ★ Needle holder: Φ5×330mm / Knot pusher: Φ5×330mm
- ★ Fan retractor with 5 fingers: Adjustable, Φ10×330mm
- ★ Electric hook with suction & irrigation tube: Φ5×330mm
- ★ Electric coagulator: Φ5×330mm, curved, with suction
- ★ Suction & irrigation tube: Φ5×330mm
- ★ Lung forceps: Φ10×330mm
- ★ Trocar set: Blunt head: Φ11.5 / Φ5.5
- ★ Biopsy forceps: Φ5×330mm, straight, double action / Φ10×330mm, left curved, single action
- ★ Grasping forceps: Φ5×330mm, left curved, serrate
- ★ Scissors: Φ10×230mm / 300mm
- ★ Suction tube: Φ10×330mm, straight / Φ10×230mm, curved
- ★ Oval forceps: 250mm / Φ10×230mm
- ★ Needle holder: 300mm / Square tying forceps: 300mm
- ★ Light guide cable: Φ4.5×2000mm

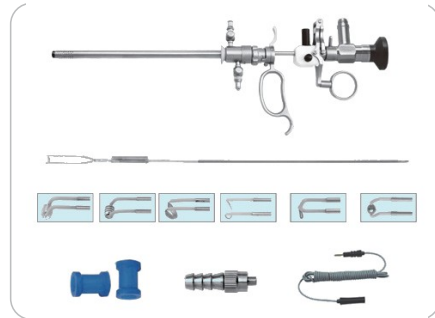
Medical Endoscope

Rigid Endoscope Instruments



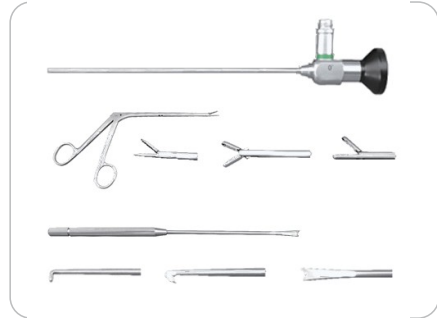
YSNJ-ZJJ-1 Diskoscopy Set

- ★ Endoscope: 25°Φ4mm
- ★ Ring attachment: 18mm / Tubular retractor: 18mm
- ★ Guide needle
- ★ Dilator: 5tubes, Φ5.3—Φ16.8
- ★ Suction tube: Φ2.5mm / Φ3.5mm / Suction retractor: Φ4mm
- ★ Curved scissors: 4mm
- ★ Bayonetted forceps: 3mm, 40° / 5mm, 40° / 3mm, 90° / 5mm, 90°
- ★ Straight curette: 3.6mm / 5.2mm / Curved: 3.6mm / 5.2mm / Reversal: 3.6mm / 5.2mm
- ★ Guide pen: upward length: 2.5mm / 3.5mm
- ★ Short ball probe: 90° / Long ball probe: 90°
- ★ Dissector: 45° / 90°
- ★ Nerve retractor
- ★ Straight bipolar tweezer / Curved bipolar tweezers
- ★ Knife with sheath
- ★ Bipolar coagulation cord
- ★ Endoscope holder: Made in Germany
- ★ Light guide cable: Φ4.5×2000mm



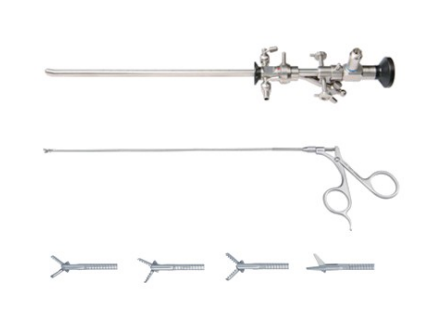
YSNJ-BQ-5 Resectoscopy Set (Hysteroscopy)

- ★ Endoscope: 12°, Φ4×302mm
- ★ Working element: Passive
- ★ Inner sheath with obturator: 22Fr
- ★ Outer Sheath: 25.5Fr
- ★ Loop electrode: Loop
- ★ Straight loop electrode: Straight loop
- ★ Roller electrode: Roller
- ★ Adaptor
- ★ Luer-lock adaptor
- ★ Light guide cable: Φ4.5×2000mm
- ★ Evacuator Ellik
- ★ Evacuator Adaptor
- ★ High Frequency cord



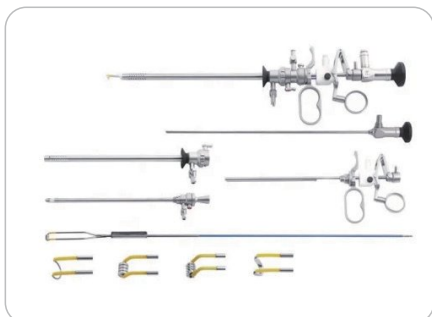
YSNJ-GJ-5 Arthroscopy Set

- ★ Endoscope: 0°Φ4×175mm / 30°Φ4×175mm / 70°Φ4×175mm, wide angle
- ★ Hooked scissors: 0° straight / 15° upward / 30° left curved / 15° downward / 30° right curved
- ★ Punch forceps: 0° straight / 15° upward / 30° left curved / 15° downward / 30° right curved
- ★ Suction tube: Φ4×155mm / Φ3×155mm / Φ2.5×155mm
- ★ Grasping forceps with tooth: 0° straight
- ★ Banana-shaped knife: 92mm
- ★ Rose-shaped knife: 92mm
- ★ Rasp: 92mm
- ★ Curette: 5×92mm, with hole / 7×92mm cup shaped
- ★ Knife: 45° contra-angled
- ★ Trocar set: Φ5×140mm / Φ4×140mm
- ★ Adaptor
- ★ Luer-lock adaptor
- ★ Light guide cable: Φ4.5×2000mm
- ★ Meniscotome: 92mm
- ★ Probe: 3×92mm/ 4×92mm
- ★ Ligamentous cutting knife
- ★ Hooked knife: 7×92mm



YSNJ-NF-7 Cystoscopy Set

- ★ Endoscope: 0°, Φ4×302mm / 30°, Φ4×302mm / 70°, Φ4×302mm
- ★ Sheath: 16.5Fr/18.5Fr/21Fr/23Fr
- ★ Manipulator: with two channels
- ★ Endoscope bridge: with single channel
- ★ Biopsy forceps: 7Fr×395mm, flexible
- ★ Foreign body forceps: 7Fr×395mm, flexible
- ★ Serrated forceps: 7Fr×395mm, flexible
- ★ Scissors: 7Fr×395mm, flexible
- ★ Cleaning bar
- ★ Light guide cable: Φ4.5×2000mm
- ★ Adaptor
- ★ Luer-lock adaptor
- ★ Sealing cap



YSNJ-DQ-4 Resectoscopy Set

- ★ Endoscope: 30°, Φ4×302mm
- ★ Working element: Passive
- ★ Inner sheath with obturator 24.5Fr
- ★ Outer Sheath 26.5Fr
- ★ Loop electrode 30°
- ★ Roller electrode
- ★ Spike electrode
- ★ Spud electrode 30°
- ★ Adaptor
- ★ Luer-lock adaptor
- ★ Light guide cable Φ4.5×2000mm
- ★ Evacuator Ellik
- ★ HF Electrosurgical Generator (Multi-functional)
- ★ Evacuator Adaptor
- ★ High frequency cord



YSNJ-NQ-3 Urethrotomy Set

- ★ Endoscope: 12°, Φ4
- ★ Working element: Passive
- ★ Sheath: 21Fr
- ★ Supplementary sheath
- ★ Lancet
- ★ Half-round knife
- ★ Hook knife
- ★ Adaptor
- ★ Luer-lock adaptor
- ★ Light guide cable: Φ4.5×2000mm
- ★ Sealing cap



YSNJ-GQ-12 Hysteroscopy Set

- ★ Endoscope: 30°, Φ2.9×302mm
- ★ Outer Sheath: 30°, 16.5Fr
- ★ OP-Inner Sheath: with channel
- ★ Biopsy forceps: 5Fr×340mm, Rigid
- ★ Scissors: 5Fr×340mm, Rigid
- ★ Loop catching forceps: 5Fr×340mm, Rigid
- ★ Light guide cable: Φ4.5×2000mm
- ★ Adaptor
- ★ Luer-lock adaptor
- ★ Sealing cap
- ★ Cleaning bar: Φ1×340mm



YSNJ-QG-1 Bronchoscopy Set

- ★ Endoscope: 0°Φ4×430mm / 0°Φ4.5×550mm
- ★ Bronchoscope tube: Φ9.2×330mm / Φ9.7×330mm / Φ10.2×330mm Φ10.7×330mm / Φ11.2×330mm / Φ11.7×330mm
- ★ Endoscope introducer
- ★ Injection tube
- ★ Instrument guide cap
- ★ Window adaptor
- ★ Sealing cap
- ★ Obturator
- ★ Reducer
- ★ Prismatic light deflector: 90°
- ★ Adaptor: 2PCS
- ★ Light guide cable: Φ4.5×2000mm
- ★ Endoscope holder: German
- ★ Suction tube: Φ2.5 / Φ3 / Φ3.5 / Φ4 / Φ5 ×170mm



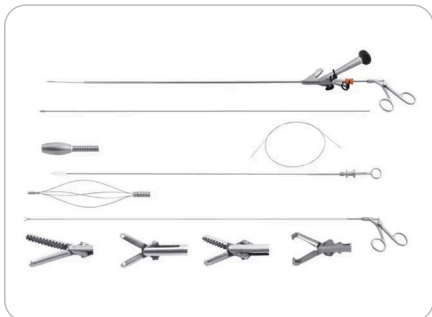
YSNJ-NJ-2 Ventriculoscopy Set

- ★ Endoscope: 0°Φ2.7×205mm / 30°Φ2.7×205mm
- ★ Working casing: 21.9Fr
- ★ Micro scissors: Sharp, flexible, Φ2×350mm / Blunt, flexible, Φ2×350mm
- ★ Micro biopsy forceps: Flexible, Φ2×350mm
- ★ Micro grasping forceps: Flexible, Φ2×350mm
- ★ Hook electrode: 350mm
- ★ Blunt electrode: 350mm
- ★ Needle electrode: 350mm
- ★ Bipolar electric coagulator: 350mm
- ★ High frequency cord Monopolar: for TS monopolar forceps and electric coagulator
- ★ High frequency cord Bipolar: for TS diskoscope and ventriculoscope
- ★ Adaptor: 2PCS
- ★ Light guide cable: Φ4.5×2000mm
- ★ Endoscope holder: German
- ★ Suction tube: Φ2.5 / Φ3 / Φ3.5 / Φ4 / Φ5 ×170mm



YSNJ-PS-3 Lithotripsy Set

- ★ Endoscope: 70°, Φ4
- ★ Lithotrite: Curved head 24Fr
- ★ Adaptor
- ★ Luer-lock adaptor
- ★ Light guide cable: Φ4.5×2000mm
- ★ Evacuator Ellik
- ★ Evacuator Adaptor
- ★ Evacuator Hoffman



YSNJ-SS-3 Ureterorenoscopy Set

- ★ Ureterorenoscopy: 8/9.8Fr, 425mm
- ★ Metal wire
- ★ Grasping forceps, rigid: 4.5Fr×600mm
- ★ Biopsy forceps, rigid: 4.5Fr×600mm
- ★ Grasping forceps, flexible: 4.5Fr×600mm
- ★ Biopsy forceps, flexible: 4.5Fr×600mm
- ★ Dilator: 13Fr/11Fr/9Fr
- ★ Luer-lock adaptor
- ★ Light guide cable: Φ4.5×2000mm
- ★ Sealing cap



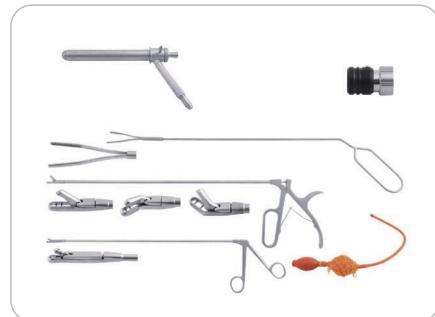
YSNJ-JP-1 Percutaneous Nephroscopy Set

- ★ Endoscope, side-viewing: 12°, 15.5Fr, WL 211mm
- ★ Sheath: 19Fr
- ★ Metal wire
- ★ Trocar set: 4.5Fr
- ★ Guide bar: 9Fr
- ★ Dilator cannula: 6Fr, 7.5Fr, 9Fr
- ★ Dialator: 9-21Fr
- ★ Open conductor
- ★ Grasping forceps, three claws: 10.5Fr×350mm
- ★ Foreign body forceps: 10.5Fr×350mm
- ★ Serrated forceps: 10.5Fr×350mm
- ★ Grasping forceps: 10.5Fr×350mm
- ★ Adaptor
- ★ Light guide cable: Φ4.5×2000mm
- ★ Luer-lock adaptor
- ★ Sealing cap



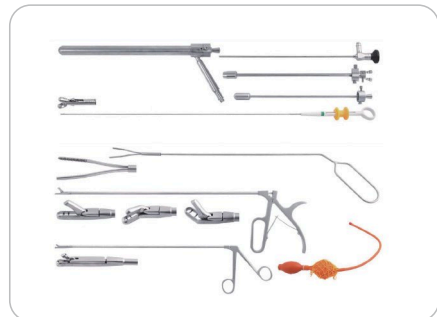
ENT Endoscopes

- ★ Otoscope: 0°, Φ2.7×107.5mm / 30°, Φ2.7×107.5mm / 70°, Φ2.7×107.5mm
- ★ Sinuscope: 0°, Φ4×175mm / 30°, Φ4×175mm / 70°, Φ4×175mm / 45°, Φ4×175mm
- ★ Sinuscope (Pediatrics): 0°, Φ2.7×175mm / 30°, Φ2.7×175mm / 70°, Φ2.7×175mm
- ★ Sinuscope: 0°, Φ4×175mm / 30°, Φ4×175mm / 70°, Φ4×175mm / 45°, Φ4×175mm, Wide angle
- ★ Laryngoscope: 90°Φ8×174mm / 70°Φ8×170mm / 70°Φ5×175mm
- ★ Side view Laryngoscope: 12°Φ4×185mm / 0°Φ4×183mm



YSNJ-CJ-2 Rectoscopy Set

- ★ Rectoscope: Φ20×150, fiber inside / Φ15×150, fiber inside
- ★ Microscope
- ★ Biopsy forceps: Straight 380mm
- ★ Biopsy forceps: Left curved 380mm
- ★ Biopsy forceps: Right curved 380mm
- ★ Biopsy forceps: Dissecting 350mm
- ★ Cotton applicator: 350mm
- ★ Hand insufflator
- ★ Light guide cable: Φ4.5×2000mm



YSNJ-CJ-3 Sigmoidoscopy Set

- ★ Endoscope: 12°, Φ4mm
- ★ Sigmoidoscope: Φ20×267, fiber inside
- ★ Manipulator: Φ17×279mm
- ★ Biopsy forceps: Flexible
- ★ Biopsy forceps: Left curved 380mm
- ★ Biopsy forceps: Right curved 380mm
- ★ Biopsy forceps: Dissecting 350mm
- ★ Cotton applicator: 350mm
- ★ Hand insufflator
- ★ Light guide cable: Φ4.5×2000mm