

GYNOTECH





- Edge Uniform Brightness
- Latest Digital Matrix Processor
- » High Resolution Sony Digital CCD
- » Manitenance Free cold light source
- » Auto reporting with colored picture
- » Advance & fast auto focus Technology
- » Recommended Lamp Life 10000 hours
- » Display of genuine tessue color and tone





CTG / NST / FETAL MONITER

Cordiotocograph machine Cardiotocograph ("cardio"-heart' "toco"-labor; "Graph"-measure machinge comprises of an ultrasound to monitor the fetal heart rate and a tocodynamometer which monitors contraction patterns. The transduces use Doppler ultrasound to detect fetal heart monition, and the information in graphical and printalbe format.

WIRED CTG

- » High sensitive watertight probe.
- >>> Low ultersound power, safe to fetal
- >>> Easy to carry, hang & space saving.
- » Real time, accurate & reliable resuts
- » Auto Fetal movement detection facilty.
- » Elements 1 Mhz Pulse Doppeler transducer.
- >>> High sensitive transducer for FHR detection.
- » In Built long life high resolution thermal printer
- >> 7"CTG with TFT screen up to 90 degree adjustable.
- >>> Twing Monitoring facility inbuilt feature. (Prob is Optional).
- » No Maintenance due to side range of applying voltage (10-240v)
- >>> Interface of Parameters of FHR, TOCO, FM with waveform & digital display simultaneously

WIRELESS CTG

- >>> Signal Processing : Special DSP system and Pattern recognition.
- » Advance Parameters of FHR, TOCO, Auto Event marker
- » 10.2 inches CTG Terminal with Wireless Transducers.
- » Effective 1 Mhz (1-3MHz) Pulse Doppler transducers.
- » Advance Crystals elements and safe to fetal.
- » Easy to operate with no maintenance.
- >>> Wide Wave Beam Technology
- » Battery Backup available
- » Water resistance Probes





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CMOS FULL HD CAMERA 6160

Cymo HD6160 endoscopy camera is a new high definition endoscopy camera which

delivers the clearest and sharpest image

1/3" chip image sensor for full high definition use
Full HD resolution 1920x1080 pixels (16:9)
New image enhancement functions on clarity and color
High interference immunity from elecrosurger
Full digital chain achieved on DVI-D, HDMI, or 3G-SDI digital output
2.5x digital zoom and freeze function
Full HD resolution video recordingand image capturing (optional)



CYMO 1150 UBI CAMERA

Features:

- Ultra-high sensitive CCD image sensor 10-bit digital image processing
- White balancing function
- Six user settings for different endoscopic functions
- Digital anti-Moire Function
- On screen display
- Water-proof camera head
- Convenient control panel



FULL HD CAMERA 1156

The 6160 camera delivers an extremely clear and sharp image in full high definition standard by using a single chip solution. 1/3" chip high sensitivity image Six types of endoscopy settings Freeze function 2.5 x digital zoom Mirror and flip function Rotation function Digital anti-Moire function for using with a flexible endoscope Illuminated control buttons on the front panel Programmable control buttons on the camera head Patient information via an external keyboard





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FLEXIVISION FLEXIBILITY IN VISION

SCHOLLY's own camera-board platform offers many new clinical features using unique video algorithms which are leading to a perfect image quality.

Latest CMOS chip technology offers this native full HD endoscopy camera a brilliant image quality with highest sensitivity. Edge enhancement and dynamic contrast function for best in class performance. The combination of a native full HD camera head and video algorithms lead to a more vivid image.

Selective Color Enhancement (SCE) : Highlighting vessels and tissue structures. Smoke reduction: For a better view during dissection technologies (e.g. HF) Grid removal : Reduces the honeycomb structure of image bundle endoscopes. Clear view: Clears the view if liquid blurs the visibility.





HYSTEROMAT

Advance Intra utrine Fluid Management System unit suitable for Arthoscopy, Hysteroscopy and Urology Systems Micro controller Technology, with automatic pressure cut-off Automatic Sensor Technology & Maximum pressure of 400mmhg Digital Display for Maximum Patient Safety Pressure Presetting range: 15-400mmHg(2-80kPa) Flow rate:0.1-1.0-/min Outstanding flow pressure sensor, high sensitivity, very safe and stable



VESSEL SEALING SYSTEM

Monoseal Prime is a forerunner in the field of vessel sealing systems. It presents an improved and safe vessel sealing procedure in medical sector. Equipped with all safety features like alrm system and protection from current leakage, this equipment is ideal for minimal access and opin surgery.

Vessel fusion with no foreign material Body and cardiac procted design Patient plate alarm system HF leakage current > 150mA Vessel fusion with permanent fuses Involve no dissection & isolation Sealing with no sticking or charring





LIGHT SOURCE

Cold LED Light Source

400watts LED Technology with Extra Cooling Facility Colur Temperature More than 6900'K with Electronic IRIS Automatic Temperature Protection

INSUFFLATOR

MICRO CONTROLLER Technology. HEATING SYSTEM Facility - No Fogging Maximum flowrate is 30/50/60 litre/per min. Bariatric / Paediatric / Endo / Veress Mode / Trocar Mode





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LAPAROSCOPE HAND INSTRUMENTS







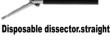
Disposable scissor. straight



Disposable scissor. straight



Disposable grasper. thing teeth single jaw action



Disposable scissor. curved



Disposable grasper. thin teeth

Disposable grasper. thing teeth single jaw action Long

HYSTEROSCOPE HAND INSTRUMENTS





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IUI FULL LAB

HICROSCOPE (BINOCULAR)	DIGITAL LAMINAR AIR FLOW	MPROVED NEUBAUER Depth 0.1mm 1 400 mm ² SPERM COUNTING CHAMBER
DIGITAL CENTRIFUGE MACHINE	DIGITAL TEST TUBE WARMER	CRYOCAN
 FROZEN SEMEN SAMPLE We provide frozen semen sample which is : IUI Ready Properly Quarantined and Retested against HIV I & II, HbsAg Thallacemia and VDRL. Each Cryo vail contains 30 millions motile sperm Motility % 50to 60% (+10%) Volume0.5 ml. Stored and Shipped in Liquid Nitrogen (-196°C) 		

» Donor detail is provided indicating blood group, height complexion Colour of eye and hair, alang with certification against HIVI I& II, HbsAG and other STD.





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Baby Warmer Infant Radiant Warmer

SPECIFICATION

- Microprocessor based design.
- Clear large display.
- Scan Mode Operation.
- Programmable Alarm Mute Time.
- Automatic Over Heat and over Temp Protective System.
- Infrared Heater.
- Servo Manual Mode Operation.
- Halogen Lamp For Observation.
- Integrated Bed with up down tilting Facility.
- Swivel Heater Unit.
- PT 100 Temp Probe.
- Accuracy +/ 10 Deg C.
- Set Temp range 30-387 deg C.
- Alarm for temp-low, Temp High, Probe Failure, Power Failure, System Failure.
- Power Supply 180- 290v/AC/50Hz.
- Heater Power Rating 600w/Halogen Lamp-50W.
- The Distance of Heater Source to Baby 85cms.
- Dimension Bay Tray 730mm L x 520 mm W x 50mm H









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