

# PRODUCT CATALOG



91-9999012763, 9718784245



[www.stalwartmeditech.com](http://www.stalwartmeditech.com)





## STALWART PRESENCE IN NATIONAL AND INTERNATIONAL CONFERENCE



## DIGITAL VIDEO COLPOSCOPE



**MODEL : SM-40K ULTRA HD**

## HD COLPOSCOPE

- 1/6" Microlens SONY HD CCD
- Resolution: >950 CCD Lines
- Effective 20 Mega Pixels
- Optical Zooming: 1-52x
- Dongle-Free Functionality
- Automatic Screening, Diagnosis, and Reporting
- Multiple Modes of Electronic Green Filter
- Black Morphological Filtering
- Remote Operated
- Output: RS-232, S-video, composite, BNC

## ULTRA HD COLPOSCOPE

- Full HD SONY CMOS Camera
- 1080p Resolution Sony Sensor (1920x1080)
- Recommended Lamp Life: 60,000 hours
- Highest Quality: 1-52x Magnification
- Aspect Ratio: 16:9
- Effective 21.2 Mega pixels
- Acetic Acid Test Timer
- Remote Operated
- Automatic Screening, Diagnosis, and Reporting
- Multiple Modes of Electronic Green Filter
- Black Morphological Filtering
- Video Output: HDMI, Composite



**MODEL : SM-20K HD**

## COLPOSCOPY WORKSTATION



- Compatible with SM-20K & SM-40k Ultra HD
- Integrated Workstation with in built CPU
- Keyboard and Mouse attached
- Movable imported Trolley

## COLPOSCOPY ACCESSORIES

Cusco Speculum



Tischler Forcep



Cryo



Lugol's Iodine



Loops



Acetic Acid



## CTG / FETAL MONITOR

### WIRED FETAL MONITOR

- 7" TFT color screen with high resolution
- Folding up 90 degree
- Long time data storage which can be played back and printed
- Automatic Fetal Movement Detection and Accounting
- CTG Scoring : Krebs score/Fischer Score
- Special high sensitive probe
- Rechargeable battery
- Inbuilt Thermal Printer
- 5-6 hours Battery Backup
- Separate wired probes for FHR, TOCO & FM
- Central Monitoring System (Optional)



**MODEL : SM-7W**



### WIRELESS FETAL MONITOR



**MODEL : SM-10 WL**

- 10.2" TFT color screen with high resolution
- Folding up 90 degree
- Long time data storage which can be played back and printed
- Automatic Fetal Movement Detection and Accounting
- CTG Scoring systems Krebs score/Fischer Score
- Build in long life 110mm thermal printer
- Central Monitoring System (Optional)
- Special high sensitive probe
- Rechargeable battery
- 5-6 hours battery backup



## HYSTEROSCOPE



- Ultra HD 4mm and 2.9mm 30 scope
- HD vision with wide angle
- Fully Autoclavable
- Made in Germany

## OPERATIVE SHEATH



- Quick lock locking system.
- Medical grade German steel.
- Size: 2.9mm and 4mm
- Instrument channel of 5fr.

## TCRE SET



- Bi-polar working element with inner & outer sheath
- Continuous flow outer sheath
- Compatible with all German scopes
- Size: 26fr for 4mm scope and 18.5fr for 2.9mm scope



## HYSTERO PUMP



- German sensor to maintain the pressure.
- Three display for Flow rate, Set pressure & Actual pressure in cavity.
- Autoclavable tubing for best sterilization.
- Ensures good dilation of the uterine cavity with a clear view during hysteroscopy procedures at any time.

## HYSTEROSCOPY INSTRUMENTS



Grasper



Scissor



Biopsy

## DIGITAL MORCELLATION SYSTEM

- Adjustable morcellation rates for maximum flexibility
- Compact design suitable for any operating room environment
- Gentle speed increase up to 1000 rpm ensures safe operation
- High-quality, robust construction for durability
- Powerful micromotor delivering a torque of 80 Ncm for efficient performance



## STANDARD ACCESSORIES

**Handpiece**



**Foot Switch**



**Tenaculum Forcep**



## FETAL DOPPLER



- High Sensitive Probe
- Colour Screen
- Graphical & Digital display
- Rechargeable Battery

## RECORDER



- HDMI IN\*1(pass-through)
- HDMI OUT\*1(Version1.4c)
- SD Slot\*1: support up to 4TBUSB HDD / USB Flash Drive
- Micro USB\*1: connect to PC for live-streaming (OBS)
- AV IN for analog video source

## FULL HD ENDOSCOPY CAMERA



- FHD CMOS camera module
- 1920x1080P Full HD | 60fps Clarity
- Rapid Light Extinction (<0.2s)
- IP8X Waterproof Camera Head
- Adjustable Controls for Precision
- Quick operation for White Balance & Image Freeze with one click only
- Free from electromagnetic interference

## MEDICAL GRADE MONITOR

- Medical Grade High Definition Monitor
- Higher Contrast Ratio with 1920x1200 resolution
- Viewing Angle more than 178 degree
- Edge to Edge clarity & On screen display for personalized settings
- output-DVI-,VGA, HDMI, CVRS, RGRS S-Video and YPbPr



## LAPAROSCOPE



- Full HD Vision
- Fully Autoclavable
- Size - 10mm, 30 degree | 0 degree

## LIGHT SOURCE

- Low energy consumption: 150W typical at full intensity
- Lifetime: 60,000 hours (120x longer than 350W Xenon lamp)
- High brightness: Comparable to 350W Xenon light source
- Wide voltage compatibility: 100-240 V/AC, 50-60 Hz
- Perfect color temperature: 5000K-6000K with color rendering over 70
- Doesn't emit light in UV or IR



## CO2 INSUFFLATOR



**MODEL : MAX-FLOW**

- Flow Rate min to max. 1 to 30 ltrs/Min continuous
- Keyboard feather touch
- 230 VAC+15%@50-60 HZ.
- Protection by fuse: 5A
- Power consumption 125W Max with warmer else 20W Max
- Dimension: 260(L) mm x 290 (W) mm x 105(H) mm
- Weight: Approx: 2 kg

## ENDOSCOPY TROLLEY

- Made with Imported High grade MS powder coated material
- Adjustable Shelf
- Imported lockable Wheels
- Inbuilt Storage space
- In-Built Monitor Stand



## LAP INSTRUMENTS



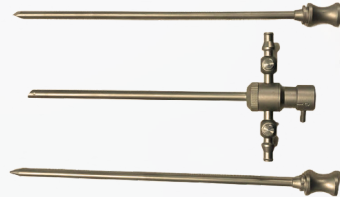
( For further information, refer to Laparoscopy Instrument Catalog )

## ARTHROSCOPY INSTRUMENTS

**ARTHROSCOPE**



**SHEATH WITH TROCAR**



**CURETE**



**KNIFE**



**ROSE KNIFE**



**LFT PUNCH**



**RT PUNCH**



**PROBE**



**SCISSOR**



**GRASPER**



**STRAIGHT PUNCH**



**SUCTION PROBE**



## UROLOGY INSTRUMENTS

### CYSTOSCOPE



- Ultra HD 4mm
- HD vision with wide angle

### CYSTOSCOPY SHEATH



- High Quality German Grade Steel
- All Sizes 19,20,21,22,24mm Available

### OTIS WITH BLADE



### VISUAL OBTURATOR



### SINGLE CHANNEL BRIDGE



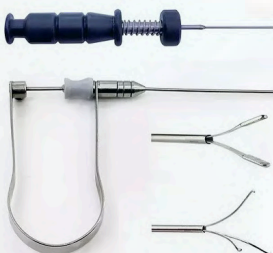
### STONE PUNCH



### RESECTOSCOPE SET



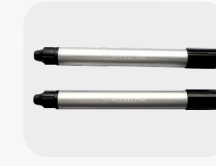
### URS BI & TRI-PRONG



### OIU/VIU SHEATH



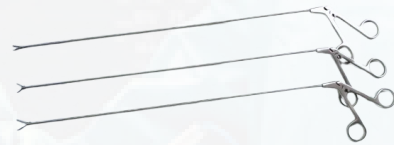
## LITHOTRIPTER



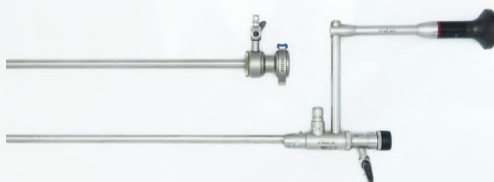
## LASER TURP SET



## PCNL FORCEP



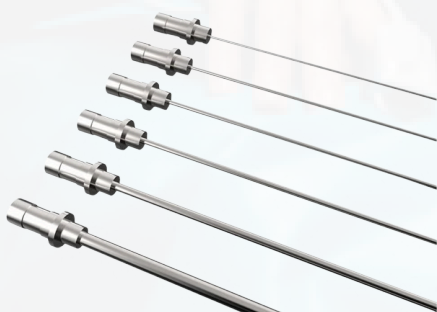
## PCNL SCOPE



## ELIK EVACUATOR



## URS PROBE

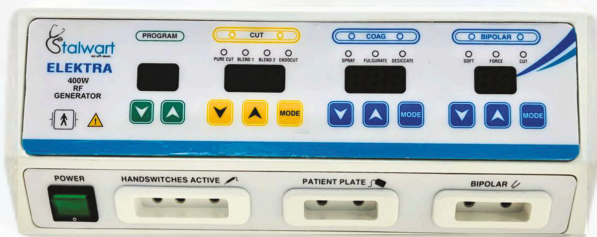


## URS



## ELECTRO SURGICAL GENERATOR

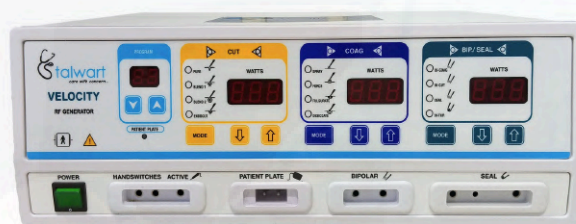
### CAUTERY



- Body Protected and cardiac protected design
- Protection Class According to EN 60601-1
- Patient Plate Monitoring System
- HF Leakage current <math>< 150\text{mA}</math>
- 99 User Program Mode
- Under Water Cutting Mode
- Power - 400 watt

### VESSEL SEALER

- Seals upto 7mm Vessels
- Body Protected and cardiac protected design
- Protection Class According to EN 60601-1
- Patient Plate Monitoring System
- Bi-TURP Mode available
- Power - 400 watt



### STANDARD ACCESSORIES

Disposable Hand Switch Pencil



Monopolar/ Bipolar Foot Switch



Bipolar Forcep With Cable



Silicon Patient Plate with Cord



### BIPOLAR DISSECTOR



### OPEN SEALING CLAMP



## REFURBISH EQUIPMENTS

**STRYKER 1288 CAMERA**



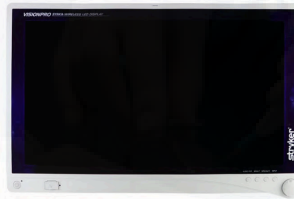
**STRYKER 1488 CAMERA**



**STRYKER 1588 CAMERA**



**STRYKER MONITOR**



**CO2 INSUFFLATOR**



**ARTHROSCOPY SHAVER**



**STRYKER LIGHT SOURCE**



## OT TABLE

**C-Arm Compatible Electric OT Table  
(10 Functions with Top Slide)**

**AMAZE 5001**



### ELECTRIC MOVEMENT

Height, Trendelenburg, Lateral Tilt, Flex-Reflex, Top sliding.

### SPECIAL FEATURES

- Eccentric pillar.
- Detachable, head, leg & Pelvic section.
- In built kidney bridge.
- Five Sectional Radio - Translucent Top.
- Base & Cover made of attractive, easy to clean SS 304.
- Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning.

### OPTIONAL FEATURES

- Split leg section
- Center Pillar
- Nurse Panel
- Manual Override
- Standby Battery Back-up with recharging circuit

TECHNICAL DATA	
Length of Table	1900 mm
Width of Table Top	542 mm
Min. Height(without Mattress)	Min. 750 mm
Max. Height(without Mattress)	1000 mm
Trendelenburg	25°
Reverse Trendelenburg	25°
Lateral Tilt	+20°
Back Section	+60°
Head Section	+60°
Leg Section	0°-90°
Floor Locking System	Manual Locking
Top Slide Range	250 mm

## C-Arm Compatible Hydraulic OT Table

**DELITE**



### HYDRAULIC MOVEMENT

Height, Trendelenburg, Lateral Tilt, Flex-Reflex.

### OPTIONAL FEATURES

Height Range Customization

### SPECIAL FEATURES

- Eccentric pillar.
- Detachable, head, leg & Pelvic section.
- In built kidney bridge.
- Five Sectional Radio - Translucent Top.
- Base & Cover made of attractive, easy to clean SS 304.
- Sophisticated mechanics provide smooth, step less articulation of the table Top for precise patient positioning.

### TECHNICAL DATA

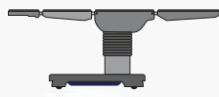
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<b>Width of Table Top</b>	542 mm
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<b>Max. Height (without Mattress)</b>	1000 mm
<b>Trendelenburg</b>	25°
<b>Reverse Trendelenburg</b>	25°
<b>Lateral Tilt</b>	+20°
<b>Back Section</b>	+60°
<b>Head Section</b>	+60°
<b>Leg Section</b>	0°-90°
<b>Floor Locking System</b>	Manual

## TABLE POSITIONS

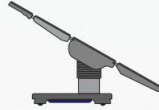
Height Adjustment - Up



Height Adjustment - Down



Trendelenburg



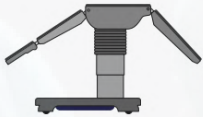
Reverse Trendelenburg



Flex Position



Rflex Position



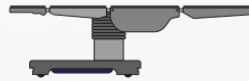
Slide Tilt Right



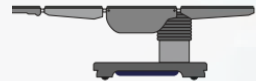
Slide Tilt Left



Top Slide Forward



Top Slide Reverse



## FLOOR ORTHO ATTACHMENT



## HANGING ORTHO ATTACHMENT



## OT LIGHTS

### LAMINAR SERIES



Memory Function

**AirPass**



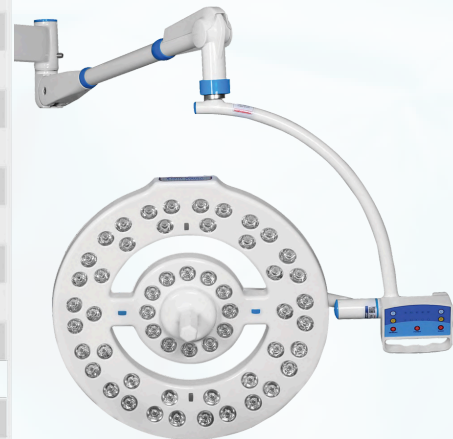
Endo Mode



- Air Pass Technology
- Clear Vision Technology
- Advanced Hydraulics
- Shadowless light
- Memory Function
- Protects UV and IR rays



<b>Intensity</b>	1,80,000 + 1,80,000 Lux
<b>Shadowless Feature</b>	Yes
<b>Numbers of LEDs</b>	54 + 54 (Warm + Cool White)
<b>Intensity Control</b>	10~100 Digital Capacitive Touch (Fully Remote Controlled)
<b>Fitting Options Available</b>	Ceiling Mounted - 340 Degrees/ 360 Degrees
<b>Spot Diameter</b>	100-150 mm
<b>Depth of Light Penetration</b>	150 mm
<b>Colour Temperature</b>	3800 – 4800K
<b>Colour Rendering Index</b>	93 Ra
<b>Focusing Preset</b>	at 1 Metre
<b>LED Average life</b>	>50,000 Hrs.
<b>Diameter of Light</b>	700 mm + 700 mm
<b>Power Supply</b>	220V/50Hz AC
<b>Power Consumption</b>	80 + 80 Watt
<b>Optional Special Features</b>	Mobile App Connectivity, External Wall Panel, Battery Backup



## SOLITAIRE 48 CAMERA SERIES



Memory Function



Endo Mode

- Clear Vision Technology
- Unbreakable Fire-Resistant Aluminium Body
- Sterilizable Handle suitable for autoclave
- Protects UV and IR rays
- Fast Disinfection Process



<b>Intensity</b>	1,60,000 + 1,60,000 Lux
<b>Shadowless Feature</b>	Yes
<b>Numbers of LEDs</b>	48 in each dome (Warm + Cool White)
<b>Intensity Control</b>	10-100 Digital Capacitive Touch (Fully Remote Controlled)
<b>Fitting Options Available</b>	Ceiling Mounted - 340 Degrees/ 360 Degrees
<b>Spot Diameter</b>	100-150 mm
<b>Depth of Light Penetration</b>	150 mm
<b>Colour Temperature</b>	3800 – 4800K
<b>Colour Rendering Index</b>	93 Ra
<b>Focusing Preset</b>	Adjustable
<b>LED Average life</b>	>50,000 Hrs.
<b>Diameter of Light</b>	650 mm + 650 mm
<b>Power Supply</b>	220V/50Hz AC
<b>Power Consumption</b>	60 + 60 Watt
<b>Optional Special Features</b>	Mobile App Connectivity, External Wall Panel, Battery Backup



## SOLITAIRE ADVANCED SERIES



Memory Function



Endo Mode

- Clear Vision Technology
- Unbreakable Fire-Resistant Polycarbonate Body
- Sterilizable Handle suitable for autoclave
- Protects UV and IR rays
- Fully Aerodynamic German design



<b>Intensity</b>	1,60,000 + 1,60,000 Lux
<b>Shadowless Feature</b>	Yes
<b>Numbers of LEDs</b>	48+48 (Warm + Cool White)
<b>Intensity Control</b>	10~100 Digital Capacitive Touch (Fully Remote Controlled)
<b>Fitting Options Available</b>	Ceiling Mounted - 340 Degrees/ 360 Degrees
<b>Spot Diameter</b>	100-150 mm
<b>Depth of Light Penetration</b>	150 mm
<b>Colour Temperature</b>	3800 – 4800K
<b>Colour Rendering Index</b>	93 Ra
<b>Focusing</b>	Adjustable
<b>LED Average life</b>	>50,000 Hrs.
<b>Diameter of Light</b>	650 mm + 650 mm
<b>Power Supply</b>	220V/50Hz AC
<b>Power Consumption</b>	60 + 60 Watt
<b>Optional Special Features</b>	Mobile App Connectivity, External Wall Panel, Battery Backup



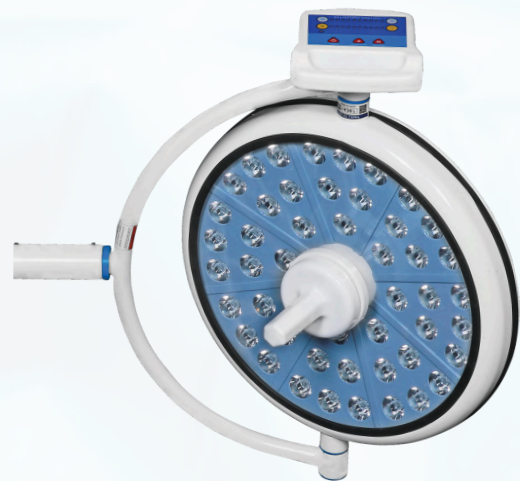
## SOLITAIRE 48 CLASSIC SERIES



- Clear Vision Technology
- Unbreakable Fire-Resistant Aluminium Body
- Sterilizable Handle suitable for autoclave
- Protects UV and IR rays
- Fully Aerodynamic German design



<b>Intensity</b>	1,60,000 + 1,60,000 Lux
<b>Shadowless Feature</b>	Yes
<b>Numbers of LEDs</b>	48+48 (Warm + Cool White)
<b>Intensity Control</b>	10~100 Digital Capacitive Touch (Fully Remote Controlled)
<b>Fitting Options Available</b>	Ceiling Mounted - 340 Degrees/ 360 Degrees
<b>Spot Diameter</b>	100-150 mm
<b>Depth of Light Penetration</b>	150 mm
<b>Colour Temperature</b>	3800 – 4800K
<b>Colour Rendering Index</b>	93 Ra
<b>Focusing</b>	Adjustable
<b>LED Average life</b>	>50,000 Hrs.
<b>Diameter of Light</b>	650 mm + 650 mm
<b>Power Supply</b>	220V/50Hz AC
<b>Power Consumption</b>	60 + 60 Watt
<b>Optional Special Features</b>	Mobile App Connectivity, External Wall Panel, Battery Backup



**STALWART PRESTIGIOUS CLIENTS**



Healing Tree Hospital  
We heal with care



**Ujala Cygnus**  
HEALTHCARE SERVICES



A Unit of Shri Devshri Medicare Hospital Pvt, Ltd,



**SANTOSH**  
Deemed to be University



**TENDER PALM**  
SUPER SPECIALITY HOSPITAL  
WE LOVE TO CARE



**asian**  
Institute of Medical Sciences



**Jamia Hamdard**  
Deemed to be University  
Accredited in 'A' Grade by NAAC  
Declared to be designated as Institute of Eminence (IoE) by MHRD, GOI



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hospital & medical research institute

Every Life Matters

And Many More..



## Stalwart Meditech Pvt Ltd

**Corporate office:** A10, Second Floor, Patparganj Industrial Area, Delhi-110092

**Registered office:** 4/2544, Main Road, street No-11, Behari Colony, Shahdara, Delhi-110032

**Mob:** +91-99999012763, 9718784245 **Landline:** 011-49869776

**Email:** stalwartmeditechindia@gmail.com

