



**Wholesale Supplier**  
**REFURBISHED EQUIPMENTS**  
**A to Z Hospital Equipment and Surgical**  
**Products **B to C****



9762 058 786



9762 058 786



[info@savelifeindia.com](mailto:info@savelifeindia.com)



Sr. No. 29/1/2, Adarsh Nagar,  
Uruli Devachi, Hadapsar, Pune  
Network: PAN India



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



Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Everything Under One Roof!

Certified Company

# 25

YEARS  
EXPERIENCE



GSTIN-27AFPPS3549Q1ZB

Specialist in Hospital Setup

Sr. No	Content
<b>A</b>	<b>Anesthesia Department / Respiratory Anesthesia Work Station</b>
1	Drager Primus Anesthesia Workstation
2	Drager Fabius GS Anesthesia Machine
3	GE Aestiva/5 MRI Anesthesia Machine
4	GE Aespire S5 Anesthesia Machine with 7900 Smartvent
5	Boyle Anesthesia Machine
6	Ventilator
i	Siemens Maquet Servo-i Ventilator
ii	Philips Respironics V60 Ventilator
iii	Drager Savina Ventilator
iv	Respironics V200 Ventilator
v	Maquet Servo-s ICU Ventilator
vi	Hamilton C2 Ventilator
vii	Hamilton C3 Ventilator
viii	Drager Savina®300 Select
8	Bipap (Resplus, Beyond)
<b>B</b>	<b>Cardiology Department</b>
Li	Maquet CS 300
ii	Data scope CS100
2	Injector
i	Mark V Provis Medrad Injector
ii	Sino MDT Sino Angio-1200 High Pressure Contrast Injector
iii	Sino Power-S CT Contrast Injector
3	Cath lab Sieman Artis Zee
4	Phillips Allura Fc
5	Phillips FD 10
6	Pacemaker Meditronic Single Chamber
7	Pacemaker Meditronic Double Chamber

Sr. No	Content
8	Heart lung machine
i	Terumo Sams 8000
ii	Stockert S5
iii	Maquet HL 20
iv	Terumo System 1
v	Stockert S3
9	Heater Cooler
i.	Stockert 3T
ii	CSZ Hemotherm 400MR Sub Zero Cooler Features
10	Medtronic ACT II Plus Machine
11	Medtronic Rotablator
12	Patient Monitor
i	Phillips MP 50 Monitor
ii	Phillips Mp 70
iii	Drager Infinity Gamma XL Patient Monitor
iv	Nihon Kohden BSM-5106A Patient Monitor
13.	Defibrillator
i	Phillips HeartStart MRx Defibrillator
ii	Phillips Heartstart XL Biphasic Defibrillator
iii	Zoll M Series Defibrillator
<b>C</b>	<b>Surgical Equipment</b>
1	Cautery machine
i	ValleyLab Force-FX Cautery Machine
ii	CUBE 300W Digital Electro Surgical Cautery
iii	ERBE Electrosurgery Cautery
2	Integra® DUO LED Surgical Headlight System
3	Medinain O.T. Light





Manufacturer / Suppliers / Authorized Dealers & Importers

**SAVE-LiFE**

Everything Under One Roof!

Certified Company

**25**  
YEARS  
EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



**Specialist in Hospital Setup**

Sr. No	Content
4	Advance Electric O.T. Table
D	Laparoscopy Surgery Equipment
i.i	Stryker 1488 Laparoscopy Camera
i i	Stryker 1588 Laparoscopy Camera
iii	iii Karl Storz Image 1 HUB Camera With H3Z Head
iv	Olympus OTV SI 90
2	Gastroscope GF H190N
3	EVIS XI Video Colonoscope
4	DIEGO ELITE — the Olympus Rhinology Shaver System
5	Modular Operation theater
E.	Pediatric / Neonatal
1	Radiant Heat Warmer
2	LED Photothe
3	Bubble Cp
4	MR850 Fisher & Paykel Humidifier
5	Pulse Oximeter
i	Nellcor Pulse Oximeter
7	Infusion Pump Beyond
8	Beyond Syring Pum
F	Neurosurgery Department
1	Microscope
3	Lieca 520 N Microscope
4	Leica M500N OHS-1
iii	Zeiss NC-4 Surgical Microscope
iv	Refurbish Zeiss Pentero 800 Neurosurgical Microscope
V	Zeiss S88 Microscope

Sr. No	Content
G	Ophthalmology Department
1	Zeiss Opmi Lumera 700 Microscope
2	Zeiss Opmi Visu 160 microscope
3	Leica M844 Microscope n f40 Stand
H	Dermatology Department
1	JONTE Fractional Co2 Laser
2	3D Yag Trippie Wave Diod + Picosure
3	Episheer cool (Diod Laser 755+1064+808 nm )
4	Wavelength
5	Trixel Glass Tube Co2 Fractional Laser
6	308 nm Excimer laser
I	Accessories
1	ECG Cable
2	Sno2 Probe
3	NIBP Cuff (Neonatal. Pediatric. Adul)
4	EEG Cable
5	Temperature Probe
6	Oxygen Sensor
7	Fiber Ontic cable
8	Ventilator Tubing
9	Face Mask for Ventilator
10	Xenon Light
11	Batteries
12	Laparoscopy Scop
13	Hand Instrument
14	Sodalime Wokstation
15	Breathing Bag & Test Lung





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Everything Under One Roof!

Certified Company

25 YEARS EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup

## ICU & Theatre *Equipment*

- Anaesthesia Department I Respirator
- Anaesthesia Work St





## 1. Drager Primus Anesthesia



- Manual
- Spontaneous
- Volume Mode (IPPV)
- Pressure Mode (PCV)
- Compact breathing system with integrated heater.
- External fresh-gas outlet connects semi-open breathing systems.
- Ventilator E-Vent Plus: Electrically driven and electronically controlled.

## 2. Drager Fabius GS Anesthesia Machine

### Drager Fabius GS Safety Functions

Sensitive Oxygen Ratio Controller (S-ORC) guarantees a minimum O<sub>2</sub> concentration of 23% in a O<sub>2</sub>/N<sub>2</sub>O mixture. N<sub>2</sub>O cut-off if O<sub>2</sub> fresh gas valve is closed.

### General:

- Battery (supports ventilator and monitor): >45 min
- Ventilator E-vent: Electronically controlled, electrically driven.

### Operating Modes: -

- Standard: Manual/Spontaneous, Volume Control (IPPV)
- Options: Pressure Control (PCV), Pressure Support (PS), Synchronized Volume Controlled Ventilation with PS (SIMV/PS)



## 3. GE Aestiva/5 MRI Anesthesia Machine



The GE Aestiva/5 MRI is an MRI-compatible anesthesia machine ideal for both the MRI suite and the operating room.

### Features-

- Designed for use in MRI settings up to 300 Gauss, active shielded 1.5T and 3T magnets.
- Physically integrated magnetic field strength monitor (Gauss alarm).
- 7900 SmartVent™ with the following ventilation modes: Volume Mode, Pressure Control Mode, Pressure Support (PSVPro®), Synchronized Intermittent Mandatory Ventilation (SIMV), electronic PEEP.
- Ventilator features tidal volume compensation and cardiac bypass case mode.



## 4. GEaespire S5 Anesthesia Machine with 7900



### Features: -

- Fully autoclavable and latex-free 7900 SmartVent Ventilator. Volume and Pressure modes with electronic
- PEEP.
- Synced intermittent mandatory ventilation (SIMV).
- Direct access to ventilator parameter settings. PSVPro ( Pressure support with Apnea backup mode. Minimum O2 flow of 50 mL

## 5. Boyle Anesthesia Machine Smartvent

### Features: -

- Machine constructed with sturdy frame of corrosion proof medical grade material with durable finish
- Separate cylinder pressure gauge for O2 and N2 O for each source of inlet
- O2 failure alarm and N2O cut off system
- Non interchangeable gas supply inlet for O2 and N2O Two tube rotameter for low flow use
- Non interchangeable gas supply inlet for O2 and N2O



## 6. Ventilator



### Philips Respironics V60 Ventilator

- The Respironics V60 also helps you take NIV further by meeting the needs of a broader patient population. Designed to include pediatric use and equipped with several modes, the V60 allows you to meet the specific needs of individual patients.

### Modes

- CPAP- Continuous positive airway pressure S/T - Spontaneous with timed backup
- PCV- Pressure control ventilation
- AVAPS- Average volume assured pressure support (optional) PPV- Proportional pressure ventilation (optional)

### Electrical

- Battery operating time: 6 hours in normal conditions



## II. Maquet Servo-i Ventilator



- SERVO-i supports both invasive and non-invasive ventilation.

## III. Drager Savina Ventilator

### SPECIFICATIONS

#### Ventilation Mode

PPV(CMV), IPPVAssist (CMVAssist), SIMV, SIMVASB (SIMV/PS) CPAP.CPAPASB (CPAP/PS), BIPAP\* (PCV+) (optional) BIPAP\* ASB (PCV+/PS) (optional)

Patient Type	: Adult, pediatric
Ventilation Frequency	: 2 to 80 bpm
Tidal Volume	: 0.05 to 2.0 L,BTPS")
Inspiratory Flow	: 0 TO 180 L/min
Inspiratory Pressure	: 0 to 99 mbar"*)(cmH2O)
PEEP/Interm. PEEP	: 0 to 35 mbar (cmH2O)
Pressure Support/ASB	: 0 to 35 mbar (cmH2O) (relative to PEEP)
Flow Acceleration	: 5 to 200 mbar/s (cmH2Os)
O2-Concentration	: 21 to 100 Vol.%
Trigger Sensitivity	: 1 to 15 L/min



## IV. Respironics V200 Ventilator



### DETAILS

The Respironics V200 critical care ventilator reduces the work of breathing and streamlines patient care provides with.

### SPECIFICATIONS

General: Patient types

Adult

- Neonates 0.5 kg

Breath Types: Volume control ventilation (VCV)

- Pressure control ventilation (PCV)

Modes: A/C Assist/control

- CPAP Continuous positive airway pressure
- NIV Noninvasive ventilation
- PSV Pressure support ventilation
- SIMV Synchronized intermittent mandatory ventilation
- SIMV/PSVIMV with pressure support





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Everything Under One Roof!

Certified Company

# 25

YEARS  
EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup

## V. Maquet Servo-s ICU

Ventilation

**Invasive and non-invasive ventilation (with leakage compensation for non-invasive ventilation) for all patient categories.**

Servo quality

Ventilation independent of central gas installations when combined with Compressor Mini.

Ventilation Mode:

PC, VC, PRVC, PS/CPAP, VS, SIMV (VC) + PS, SIMV (PC) + PS, SIMV (PRVC) + PS, Bi-Vent/APRV, NIV PC, NIV PS



## VI. HAMILTON-C2 Ventilator

The HAMILTON-C2 mechanical ventilator is a universal ventilation solution for all patient groups. The HAMILTON-C2's compact design and independence from external power and air supplies allow for maximum mobility throughout the hospital. The integrated high-performance turbine guarantees top performance even with noninvasive ventilation.

- Ventilation of adults, children, and neonate's Tidal volumes as low as 2 ml
- >7 h of battery operating time independent air supply
- Advanced ventilation modes including ASV® -performance NIV ventilation
- High Ventilation Cockpit
- Dynamic Lung: Real-time visualization of the lungs with representations of tidal volume, lung compliance, resistance, and patient activity.

## VII. Hamilton C3 Ventilator

- The HAMILTON-C3 ventilator is a modular high-end ventilation solution





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Certified Company

Everything Under One Roof!

25 YEARS EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup

## VIII. Drager Savina® 300 Select

The Drager Savina® 300 Select (in this configuration) combines the independence and power of a turbine-driven ventilation system with sophisticated ventilation modes.

- Sophisticated ventilation modes for critically ill patients(e.g PC-APRV, VC-MMC,AutoFlow®)
- Automatic Tube Compensation ATC® reduces the work of breathing for intubated patients with spontaneous breathing
- Free breathing with AutoFlow in volume constant ventilation at a minimum pressure level Non-invasive ventilation (NIV) available in all modes with a very quick response times to patient efforts





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Everything Under One Roof!

Certified Company

# 25

YEARS  
EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup

# Cardiology Department Equipment





### I. Maquet CS300



#### Specifications:

IABP with IntelliSense combines fiber-optic speed with automatic in vivo calibration. The result is faster time to therapy, faster signal acquisition, and faster adaptation to rate and rhythm changes.

- Color Display: Color TFT Liquid Crystal Display (LCD) 8.3"(21cm) Wx 6.2" (15.8cm) H; up 45°, 10.4" diagonal (26.4 cm)
- Operation Modes: Auto, Semi Auto, Manual
- ECG Trigger: Threshold dynamically adjusted by system for high sensitivity and selectivity of the R-wave detection; Minimum =120pV± 20pV at normal gain; 40|iv at max. gain
- Pressure Trigger: Default trigger threshold is automatically adjusted to 38% of the systolic pulse height; 7 mm minimum
- Internal Battery: 24 VDC (nominal), 17.2 Amp-hour, approx. 3 hrs. @ 90 bpm
- Battery Type: Maintenance free; Sealed lead-acid
- System Compressor: Dual head diaphragm pump with brushless DC motor
- IAB Helium (He+): Medical-grade; 99L Refillable (2200 psi) or 140L Disposable (2200 psi) He+ Endurance (nominal) 2 mos. continuous operation - 24 hrs./day
- Condensate Removal: Fully automatic condensate removal and disposal

### II. Datascope CS100

#### Features:

- Fast, one-button start-up automatically conducts autofill and initiates 1:1 assist.
- Switch easily between three operation modes: Automatic, Semi-Automatic and Manual.
- Fully annotated printouts with user-configurable waveforms and strip lengths.
- Locking casters and durable design keep the CS100 secure in a variety of settings.



### Injector

#### I. Mark VProvis Medrad Injector



#### Flexibility

- Control from either the suite or the control room while being able to monitor from the other-you choose depending on the procedure.
- Table mounting capability for easier access in the suite.
- Greater flexibility in customizing your work flow; especially in swing labs

MEDRAD gives you multiple levels of protection.

- Programmed microprocessor helps protect against.
- Over-volume
- Over-flow
- Over-pressure
- Mechanical stop:
- Automatically sets and locks to physically limit injection to the selected volume





## II. Sino MDT Sino Angio-1 200 High Pressure Contrast Injector

Brand	: Sino MDT
Syringe	: Single Syringe
Syringe Size	: 150 ml sterile syringe
Injection Volume	: 0.1ml-Volume of syringe
Injection delay	: 0-600
Injections Phases	: s 1-8 phases
Injection Protocol	: 120 protocols
Syringe heater	: 35 degree C+/-5 degree C
Pressure Limit	: 100-1200 Psi
Flow Rate	: 0.1-50 mL/s



## III. Sino Power-S CT Contrast Injector

Usage/Application	: CT Scan examination
Model Name/Number	: Sino Power-S
Brand	: Sino MDT
Syringe Size	: 200 ml sterile syringe
Pressure Limit	: 50-300 Psi
Flow Rate	: 0.1 ml/s-10.0 ml/s
Injection Volume	: 0.1ml-Volume of syringe
Injection delay	: 0-600 s
Injections Phases	: 1-8 phases
Injection Protocol	: 120 protocols
Syringe heater	: 35 degree C+/-5 degree C

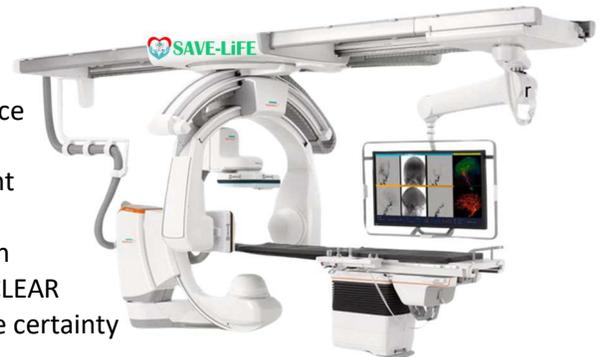
Features: Real-time injection pressure display

## 3.Floor-mounted cardiology system for Magnetic Navigation Biplane cardiology system for Magnetic Navigation Table side control.

CARE Package Combined applications to reduce exposure (CARE) help to reduce radiation dose for the operator and the patient.

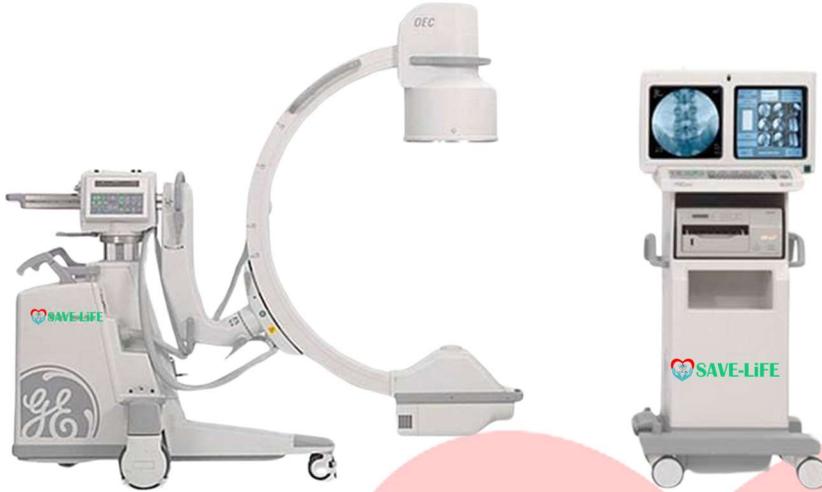
■ CARE Vision: reduced pulse rates in fluoroscopy free collimation, free patient repositioning, automated CU prefiltration of X-ray beam, display of dose in the examination room, effective skin dose control, dose information embedded in DICOM structured report, peak skin entrance dose monitoring CLEAR Package The CLEAR applications provide outstanding image quality to increase certainty during interventions.

■ CLEAR Control: harmonization of the image especially in areas with large density differences, dose adaptive noise reduction for sharp images, crisp visualization of vessel edges, detection of fine structures and effective compensation of motion artifacts, allows customizing the





### 4. Phillips Allura Fc



Product Specification	: Cardiovascular
Usage/Application	: Diseases
Connectivity	: DICOM 3.0
Mount Type	: Floor Mount
Generator Power	: 80 kW
Model Name	: Allura FC
Brand	: Philips
Lead Glass	: 2x3 Feet

#### Product Description:

The Allura FC is part of Allura family of interventional products from Philips. It's a highly versatile yet compact cardiovascular X ray system. It combines ease-of-use, reliability and affordability with essential functionality for diagnostics and interventions for cardiovascular diseases. The entire Allura FC is designed with cost-effectiveness and practicality in mind, from the motorized iso-centric gantry and floating table to the user selectable imaging modes. The system provides the functionality physicians need in a clear, simple way so that they can focus on their patient and procedure.

#### Features:

- Cardiac procedures EP procedures
- Enhances patient and staff experience Vascular procedures
- OptIQ - enhanced visibility for better interventions Makes business sense
- Peace of mind
- Workflow and DICOM integration

### 5. PhiUips FD10

#### Features

- Dedicated procedure settings reduce x-ray dose.
- Reduced contrast media usage benefits pediatric patients
- XperCTfor CT-like imaging in the lab
- Allura 3D-RAdeepens understanding Philips Allura 3D-RA generates extensive 3D visualization of pathologies from a single rotational angiography run in a few seconds. Used with the unique whole-body coverage of Philips Allura FD systems, it can cover any anatomy including cerebral, abdominal and peripheral areas. Additional features compensate for patient movement and ensure high contrast resolution for all applications





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Certified Company

Everything Under One Roof!

# 25

YEARS  
EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup

## 6. Pacemaker Meditronic Single Chamber

Specifications Modes:

- AAI.AOO, WI.VOO

Electrode Type:

- Unipolar or bipolar



## 7. Pacemaker Meditronic Double Chamber Medtronic 5388 Features



- The Medtronic 5388 is a dual-chamber temporary pacemaker that provides eight different types of modes for pacing therapy. This Medtronic pacemaker is battery-powered and usually connected to transvenous, epicardial
- Operates with a 9V alkaline or lithium battery.
- ODD, DVI, DDI, DOO, VOO, WI, A00, and AAI pacing therapy modes.
- Compatible with Medtronic 5433A, Medtronic M5433V, Medtronic 5832, Medtronic 5832S pacing and surgical cables.
- Rates: Base Rate: 30 - 200 min<sup>-1</sup> + 5%
- Rapid Atrial Pacing Rate: 80 - 800 min<sup>-1</sup> + 5%
- Pulse Width - Atrial: 1.0 ms +10%  
- Ventricular 1.5 ms + 10%
- Sensitivity - Atrial ASYNC: 0.4-10 mV+0.3 mV or 25%-
- Ventricular ASYNC: 0.8- 20 mV+0.3 mV or 25%

## 8. Heart lung Machine

### I. Terumo Sarns 8000

The Terumo Sarns Modular Perfusion System 8000 is a flexible, dependable, and cost-efficient modular blood pumping system. The Sarns 8000 is a modular heart lung machine that is available in a variety of configurations. We offer 4 and 5 pumps units that are available with and without the built-in centrifugal pump.

- Roller or centrifugal pumps
- Arterial and cardioplegia monitors for temperature, pressures and timers
- Battery module
- Electronic venous occlude
- Pulse mode
- Communications module for data acquisition





## II. Stockert S5



The S5 was designed to meet the diverse needs of today's hospital-while keeping pace with changing demands can be operated with as few as three and as many as seven roller pumps and a centrifugal pump.

### Feature

- High-resolution TFT displays.
- DMS automatically records all values and events of the heart-lung machine and external devices like
- patient monitor, blood gas analyzer, ACT meter and cerebral oximetry.

## III. Maquet HL 20

The Maquet HL20 perfusion system is reliable, flexible and adaptable. It combines the complex technology needed for cardiopulmonary surgery with clear and concise handling necessary for safe and effective patient management.

### Feature:

- Complete four pump system.
- Pressure and temperature monitoring system.
- Air emboli protection system.
- Cardioplegia monitor unit.
- One knob adjusts all settings except the pump speed.
- In a power failure, a fully automatic battery backup system will be engaged and run the entire system for the time sufficient to finish most surgical procedures.



## IV. Terumo System

- Terumo System 1 is Space-saving and its System design allows users to define safety responses and pump responses.

### Feature:

- Central Control Monitor features fast processing, a high-resolution screen, and updated software.
- Base or pole-mounted pumps with rotating raceways help reduce circuit length and hemodilution.



## V. Stockert S3

The Sill is Stockert's third-generation perfusion system. Its development has taken the latest technological advances into consideration. The Sill is designed as a complete modular system and can be configured individually according to your requirements.

### Feature:

- He Still is designed for excellent ergonomic.
- From the perfusionist's position all controls, displays, the pump heads, the data management system, the heater-cooler system and all disposable devices are easy to keep in sight and to operate.
- Give excellent comfort



### Feature:

The LivaNova Sorin Stockert 3T is a heater-cooler that is used during cardiopulmonary bypass. The System is used to help regulate the patient's blood during cardiac, vascular, and transplant procedures. The Stockert 3T system can work independently from the water supply in an operating room. It comes with three different water tanks that control the warming and cooling cardioplegias along with the patient temperature. Each one of these is on its own separate circuit and can be run simultaneously.

### Operating Conditions

- Operating Temperature: 10 °C through 30 °C Note: Cooling performance might be reduced at operating temperatures greater than 25 °C.
- Relative Humidity: 30% through 75%
- Operating altitude (atmospheric pressure): 0... 2,000 m (700hPa...1,060 hPa)

### Volume and Flow:

- Minimum Levelpatienttank4. 5 L(11.6Ltotaltankvolume)-Maximum level patient tank6.5 L(13.8Ltotaltankvolume) Water flow patient circuits
- 13.0- 16.4liters per minute (circuit outlet) 10.8- 12.6liters per minute (5 m +5 m circuit) Water flow cardioplegia circuit
- 7.5- 9.8 liters per minute (circuit outlet)
- 7.4 - 8.7 liters per minute (5 m +5 m circuit)

### Rates

- BaseRate:30- 200min-1±5%
- Rapid Atrial Pacing Rate: 80 - 800 min-1 +5%

### Pulse Width

- Atrial: 1.0 ms +10%
- Ventricular 1.5 ms + 10%

### Sensitivity

- Atrial ASYNC: 0.4 - 10mV+ 0.3 mV or 25%
- Ventricular ASYNC: 0.8- 20 mV+ 0.3 mV or 25%

## 9. Heater Cooler

### I. Stockert 3T





## RCSZ Hemotherm 400MR Sub Zero Cooler



### Feature:

The CSZHEMCTHERM400MR Cooler/Heater system is used to Lower/raise the blood temperature and/or maintain blood temperature, as required, through conductive heat transfer. The conductive heat transfer on the Sub-Zero cooler is accomplished through any type of blood oxygenator/heat exchanger unit, along g with the use of a blanket under the patient for the re-warming phase, if desired

- Dual Purpose: The Hemotherm may also be used with a hyper/hypothermia blanket to provide additional patient cooling/re- warming therapy
- CSZ Hemotherm 400MR Specifications
- Dimensions- Weight: 198lbs (89.8 kg)
- Reservoir Capacity - Cool: 8 qts. (7.6 liters)  
Heat: 6 its (5.7 liters)
- 13 Liters/Minute through self-sealing Hansen Fittings
- 15 Liters/Min ute with flow through Hansen Fitting

## 10. Medtronic ACTII Plus Machine

### Medtronic ACTII Features

The Medtronic ACTII Is an Automated Coagulation timer. The Act II is a portable device making it easy to run coagulation test in an OR while performing a cardiovascular or vascular surgery, as well as catheterization in laboratories and in Critical Care Units. The with Medtronic ACTII you can run a variety of test including Activated Clotting Time (ACT), High Range Heparinase (HRHTC), Prothrombin Time (PT), a General-Purpose Cartridge (GPC)and the Activated Partial Thromboplastin (aPTT). The Coagulation Timer come with a DPU-414 thermal printer.



## 11. Medtronic Rotablator



Rotablator is an air-driven system featuring a 5-micron diamond-tipped burr that rotates at up to 190,000 RPM.

### Front-Cutting:

Rotablator's diamond-tipped burr is engineered to immediately engage the lesion, enabling precise control of ablation even in tight or occluded lesions.

### Stable Rotation:

Rotablator's diamond-tipped burr spins concentrically on the wire, providing confidence even when treating mall or tortuous vessels





## 12. Patient Monitor

### I. Phillips MP 50 Monitor

#### Features

- IntelliVue MP50 patient monitors combine portability and measurement flexibility to match the pace and unique needs of intermediate care environments -at the patient's side.
- Built on Philips strong heritage in patient monitoring, IntelliVue has highly flexible screen configurations; an extensive clinical measurements menu; built-in clinical support tools such as Event Surveillance, conventional diagnostic 2-lead ECG, and arrhythmia analysis; and many other powerful features.
- In line with Philips commitment to providing customer choice, IntelliVue is compatible with a range of SpO2 technologies and sensors from Philips, Masimo,® and Nellcor.

#### General

- 30.5cm (12) color SVGA monitor display with 4 or 6 waveforms is bright and easy to read.



### II. Phillips MP 70

#### Features

- Smart prioritization of patient information
- Portal technology uses Philips Tunneling Control Engine to prioritize physiologic measurements, monitoring information, and alarm notifications - regardless of the amount of network traffic.
- IntelliVue offers uninterrupted patient monitoring to help reduce the risk of system overload or additional network connections.
- Touchscreen operation makes many functions accessible through simple, one-touch commands. (Touchscreen is available on MP70 only.)
- IntelliVue comes with 10 pre-set screen configurations.
- 38cm (15") color XGA monitor display with 4, 6 or 8\* waveforms is bright and easy to read



### III. Drager Infinity Gamma XL Patient Monitor

#### Features

- Compact and portable with Drager's patented Pick and Go technology.
- Standard parameters include ECG, basic arrhythmia, Respiration, pulse rate, temperature, noninvasive blood pressure and SpO2.
- Seamless wired-to-wireless networking ensure data acquisition is consistent with no gaps or interruptions.

#### Display specifications:

- Type: Thin Film Transistor-Liquid Crystal Display Active Matrix (TFT-LCD)
- Size: 21cm (8.4 in.) diagonal
- Resolution: 640x480 pixels





## IV. Nihon Kohden BSM-5106A Patient Monitor

The Nihon Kohden BSM-5106A is available professionally refurbished from Avante Health Solutions. Featured parameters include SpO2, ECG, CO2, NiBP, Resp, IBP, Temperature, CO2, FIO2, and Recorder I Printer. For more information on this monitor, including related parts and professional services, contact an Avante representative today.

## Defibrillator

### Benefits:

- The first CPR measurement and feedback technology in an ALS Monitor/defibrillator.
- Monitoring Capabilities
- Q-CPR™ Measurement and Feedback, optional
- Monitoring through defibrillation pads
- 3- and -5 Lead ECG monitoring through electrodes
- ST/AR Basic™ arrhythmia detection
- FAST-SpO 2 (Fournier Artifact Suppression Technology), optional
- Noninvasive Blood Pressure (NBP), optional
- Micro stream® Capnography (etCO2), optional
- **Therapies:**
- SMART Biphasic waveform
- Manual mode with shock delivery through defibrillation pads or paddles
- AED mode
- Synchronized cardioversion
- Noninvasive pacing, optional
- **Features:**
- Adjustable ECG size and autogain
- 8.4 inch (diagonal), 4-wave color display, largest in its class (Optional)
- 12-Lead data transmission
- Data collection and event summary
- Strip chart printer

## I. Philips Heart start MRx Defibrillator



### Features:

- Manual and AED operation
- ECG monitoring with pads or electrodes
- Selectable limits and alarms
- 50 mm strip chart printer

## II. Philips Heart start XL Biphasic Defibrillator



### Benefits:

- SMART Biphasic Technology
- Philips patented SMART Biphasic waveform is clinically proven superior to high-energy, monophasic wave forms for efficacy and form in amazing post defibrillation heart dysfunction. 1,2,3

### Quick Charging:

- Charges to highest energy level, 200 Joules, in less than 3 seconds.
- Synchronized Cardioversion. Philips' SMART Biphasic waveform has undergone clinical testing, demonstrating its effectiveness for cardioversion of atrial fibrillation.





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Certified Company

Everything Under One Roof!

25 YEARS EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup



### III. Zoll M Series Defibrillator

#### Feature:

- Zoll M Series upgrades provide maximum performance and flexibility in every product with add-ons designed to perform to your exacting standards.
- 12-Lead ECG is available in standard analog for fax transmission or digitally for real-time transition with virtually any available communication technology.
- Pulse Oximetry / SpO2 uses Masimo SET® signal processing technology for accurate measurements in the presence of motion, high ambient light and low perfusion and when pacing.

#### Zoll's M Series Defibrillator Models:

- BLSAED
- Basic Manual Defibrillator
- ACLS Manual / Advisory Defibrillator
- Universal AED/ Manual Defibrillator
- Critical Care Transport (CCT)





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Everything Under One Roof!

Certified Company

# 25

YEARS  
EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup

## Surgical Equipment





## 1. Cautery Machine

### I. ValleyLab Force-FX Cautery Machine

#### UNIQUE FEATURES OF THE FORCE FX TMELECTROSURGICAL GENERATOR

- Compatible with and used as the electro surgical energy source for
- Dyonic\* Control RF arthroscopic ablation system
- Dyonic\* Electro blade™ rotary resection system
- Cook Vascular Perfecta™ EDS pacemaker lead extraction system Compatible with, and the exclusive electrosurgical generator for, the Computer Motion Hermes™ Voice Command System
- Three internal microcontrollers reduce system reaction time and increase the system's processing speed
- Spray coagulation voltage of no more than 9000 volts peak-to-peak output for broad, but superficial coagulation with limited capacitive coupling
- A Power Efficiency Rating (PER) of approximately 98 for accurate and consistent cut performance
- Three cut modes, all controlled by Instant Response™ technology, offer surgeons variety of choices
- Low Cut for delicate tissue or laparoscopic cases
- Pure Cut for a clean, precise cut
- Blend for cutting with hemostasis
- Four coag modes
- Three bipolar modes



### II. Olympus ESG-300 Electrosurgical System

#### FEATURES:

- Full range of monopolar, bipolar and argon plasma coagulation modes
- Touch screen
- Intuitive memory function
- Customizable procedure settings
- Foot switch recognition
- Independent generator or compatible with Argon Plasma Generator
- Compatible with devices used for endoscopic therapeutic procedures in GI and pulmonary
- Benefits:
- Perform endoscopic procedures including Argon Plasma Coagulation
- Choose settings easily
- Find your preferred settings easily
- Several settings can be arranged into a procedure
- Plug & Play once attached
- Provides effective use in therapeutic procedures including those requiring Argon Plasma Coagulation
- Provides flexibility in GI and pulmonary procedures





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Everything Under One Roof!

Certified Company

25 YEARS EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup

## phkERBE Electrosurgery Cautery

### Feature:

- Precise power output adjusted to the individual indication
- New and improved CUT and COAG functions
- Variable configuration with socket modules
- Re-Mode function: "remote control" via the handle or foot switch straight from the sterile field
- Erbe VIO300 Sand 200 S generator modules offer automatic power adjustment for all control technologies.
- Voltage control for gentle, reproducible cutting and coagulation
- Arc control for high-energy cutting or coagulation and for cutting under water
- Power control to maintain constant power levels during coagulation and devitalization.



## 2. Integra® DUO LED Surgical Headlight System

- Whiter Light: Enables truer natural appearance of tissue with pure, white LED light.
- Greater Color Consistency: Allows for critical differentiation of tissues even at periphery of light field.
- 20% Whiter Lightly: Enables truer natural appearance of tissue with pure, white LED Light.
- 28% Greater Brightness Consistency: Reduces light fall-off and preserves anatomic visualization.
- 3>> Greater Color Consistency: Allows for critical differentiation of tissues even at periphery of light field.





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Everything Under One Roof!

Certified Company

# 25

YEARS  
EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup

# Laparoscopy Surgery Equipment





### 1. Stryker 1488 Laparoscopy Camera



#### Specification:

- High quality 1920x1080 pixels image resolution.
- Comes with nine specialty settings, depending on use.
- Camera gives best possible Colour resolution and brightness.
- Resolution 1920x1080p
- Image Sensor 1/3 CCD

#### Feature:

- HD Camera Hub.
- a Camera Head.
- SDI Video Cable.
- Medical grade universal power cable.

### 2. Stryker 1588 Laparoscopy Camera

#### Specification:

- Delivers a high definition, standardized solution designed to improve patient.
- Safety26'IPS Alpha panel with LED backlight.
- 16:9 aspect ratio.
- 1920x1080 native resolution.
- 9 preset specialty settings.
- On-screen user interface with shortcut keys.

#### Feature:

- High-definition camera system designed.
- 9 dedicated surgical cameras.
- 5 advanced imaging modalities: ENV, IRIS, Clarity, DRE and DESAT.
- 1588 Advanced imaging modalities (AIM)platform.
- 8.4 inch (diagonal), 4-wave color display, largest in its class
- (Optional)12-Lead data transmission
- Data collection and event summary
- Strip chart printer



### 3. Karl Storz Image 1 HUB Camera With H3Z Head

Product Specification: Camera Type - Endoscopy, Laparoscopy

#### Product Description:

The IMAGE 1 HD family constitutes the backbone of the KARL STORZ FULL HD Imaging System. With 1,920 x 1,080 resolution and progressive scan, the camera control unit (CCU) guarantees a lag-free image and natural color reproduction. The unique combination of ease-of-use and excellent image quality ensures time-efficiency and maximum patient safety, marking a new milestone in the evolution of endoscopic imaging.





Manufacturer / Suppliers / Authorized Dealers & Importers

# SAVE-LiFE

Everything Under One Roof!

Certified Company

# 25

YEARS  
EXPERIENCE



GSTIN-27AFPPS3549Q1ZB



Specialist in Hospital Setup

## 4. Olympus OTVS190

### Key Benefits:

1. High-resolution HDTV imaging capability provides the optimal image for a wide range of surgical procedures with both rigid and flexible endoscopes.
2. Full support for the World's First HIGH-DEFINITION Flexible Cysto-Nephro Videoscope, the CYF-VH, for a crystal-clear view of the bladder and kidneys.
3. Structure enhancement: an imaging processing technique that electronically emphasizes the detailed patterns and edges of an image to increase sharpness.
4. Noise Reduction Technology reduces the appearance of noise on all Olympus Videoscope.
5. 1080p Video, DVI, HD-SDI, and analog video outputs provide flexibility to integrate Olympus with existing equipment without compromising performance.
6. Patented Narrow-Band Imaging (NBI) is now brighter when compared to previous Visera models.



## 5. Gastroscope GFH190N

Ultra-slim gastroscope with high-definition image quality and optimized insertion tube designed for trans nasal endoscopy, stricture applications and pediatric patients.

- Ultra-slim diameter: eases insertion for narrow lumen applications.
- HDTV image quality: HDTV image quality and NBI for improved observation ability both in close and mid to long
- distances - thanks to new image sensor, new imaging and illumination optics.



## 6. EVIS X1 Video Colonoscope

Easy-to-operate routine adult colonoscope that effectively supports detection, diagnosis and endoscopic therapy.

- HQ image quality combined with TXI (Texture and Color Enhancement Imaging) supports better visibility of inflammation and potential lesions.
- Dual Focus and NBI (Narrow Band Imaging) empower optical diagnosis with high confidence.
- Ergo Grip provides an easier and more convenient handling compared to previous models.



## 7. DIEGO ELITE - the Olympus Rhinology Shaver System

The DIEGO ELITE Multi debrider is a multipurpose ENT shaver system designed to offer surgeons improved choice on how to perform surgeries while at the same time offering features aimed at improving surgical efficiency

### Touchscreen Console

- Intuitive and simple handling.
- Blade ID recognition with predefined optimal setting.
- Dedicated suction unit.

### Reusable Handpieces. Suction Tubing

- Toggle Stop:
- One touch to have the blade's window fully open/closed, avoiding undesired tissue engagement or having a suction in your hand





### 3. Bubble Cpap

The bubble generator includes an overflow container that can be detached to remove excess water from the system, without disrupting delivery therapy

Bubble Cpap Component

- Humidifier
- Control And Display Panel
- Heater Plate
- Finger Guard
- Color Plate Socket
- Humidification chamber
- Pressure Manifold
- Inspiratory limb
- Expiratory limb



### 4. MR850 Fisher & Paykel Humidifier

**Product Description:**

The MR850 Heated Humidifier together with the Auto fill Chamber and RT series breathing circuits complete a system which is unmatched in terms of humidity performance and patient tolerance to oxygen therapy.

**Features:**

One button selects optimal temperature and humidity levels for adult, pediatric and neonatal patients Easy set up with simple controls and an easy-to-read display



### 5. Pulse Oximeter - i. Nellcor Pulse Oximeter

**Product Specification:**

Battery Type - Lithium AA

Screen Size - 88.9 mm (3.5 in.), measured diagonally Model - PM10N

Display – TFTLCD white LED backlight viewing cone of 60 and optimal viewing distance of 1 meter

Brand - Nellcor

**Features:**

- Supports a robust data set, including real-time SpO2 and PR values, Sat Seconds alarm management, pleth waveform, blip bar and tabular trend data-Nellcor™ advanced signal processing technology delivers reliable operation even in difficult monitoring conditions
- LoSat expanded accuracy range (60% to 100%SpO2) when used with Nellcor™ adhesive sensors with OxiMax™ technology
- 80 hours of data storage capability





## 6. Infusion Beyond Pump

Features of Beyond Infusion Pump BYS-820 With HD LCD Display

- HD LCD Display, high capacity words, friendly user interface, dynamically display working status.
- Audible and visual alarm for occlusion, empty, low battery, end of infusion, door open, wrong setting, etc., which gain patents;
- Compatible with any brands of infusion sets after correct calibration
- KVO (keep-vein-open) automatically opens as infusion is completed, KVO rate is 3ml/h
- BYS-820D can store 2000 pcs of infusion records and it has a drug library.



## 7. Beyond Syringe Pump

Product Description:

1. Three working modes: rate mode, time-volume mode, dosage-weight mode.
2. Unique Human Voice Alarm system and accurate injection rate make the injection process safer and more reliable.
3. Have store many brands syringes, automatically calibration and compatible with any brand of syringes.
4. Large LCD screen displays working status.
5. KVO and Bolus function



## Neurosurgery Department

### I. Microscope: I. Lieca 520 N Microscope

The Leica M520 OH3 is a surgical microscope for use in neuro, spine, and ENT applications. It is equipped with innovative Leica Microsystems technologies such as the M520 optics, Opti Chrome, and Leica DI C500 which help improve the device's reliability and service life, as well as user comfort. The M520 OH3 is provided with Leica's Opti Chrome technology and the Leica M520. The Opti Chrome and Leica M520 enable the surgical microscope to increase the working distance, provide greater depth of focus, and emit brighter illumination. The ergonomically designed Leica surgical microscope is compatible with an IGS system that includes a dual imaging system. Using the Leica DI C500, the surgical microscope allows the surgeons to input data from external sources such as MRI, CT, IGS, and endoscopes. These proven Leica technologies are combined with the ergonomic design, user-friendly features, enhanced balance and movements to improve the overall surgical





## II. Leica M500N OHS-1

### Product specification:

- Brand : Zeiss
- Weight : Approx 285 kg (complete with DPMI)
- Working range : 200-420mm
- Main Binocular tube : Inclinal 0-180deg with 10X/21Beyepieces
- Line Protection : Automatic Circuit Breaker
- Line Frequency : 50-60 Hz
- No. of Wheels : 4
- Line Voltage : 115/230 V+ -10%
- Power Consumption : WOOV Power A

### Product Description:

We Bring forth vast industrial Experience and expertise in this business, involved in offering a high -quality range of Zeiss NC-4 Microscope



## III. Zeiss NC-4 Surgical Microscope

### Product specification:

- Brand : Zeiss
- Weight : Approx 285 kg (complete with DPMI)
- Working range : 200-420mm
- Main Binocular tube : Inclinal 0-180deg with 10X/21Beyepieces
- Line Protection : Automatic Circuit Breaker
- Line Frequency : 50-60 Hz
- No. of Wheels : 4
- Line Voltage : 115/230 V+ -10%
- Power Consumption : WOOV Power A

### Product Description:

We Bring forth vast industrial Experience and expertise in this business, involved in offering a high -quality range of Zeiss NC-4 Microscope





## IV. Kefurbish Zeiss opmi Pentero 800 Neurosurgical Microscope

Standard and optional features:

Apochromatic optics:

- Motorized focus; Vario Skop with working distance 200-500 mm
- Motorized zoom; 1:6 zoom ratio
- IOx magnetic widefield eyepieces with integrated eyecups

Illumination:

- Superlux 330 light source with 2x300 Wxenon
- Automatic Iris Control for adjusting the illumination to the field of view
- Focus Light Link: working distance controlled light intensity

Operation:

- Magnetic clutches for all axes
- Touchscreen user interface
- Autofocus with 2 visible laser dots, automatic mode with magnetic brakes

Setup:

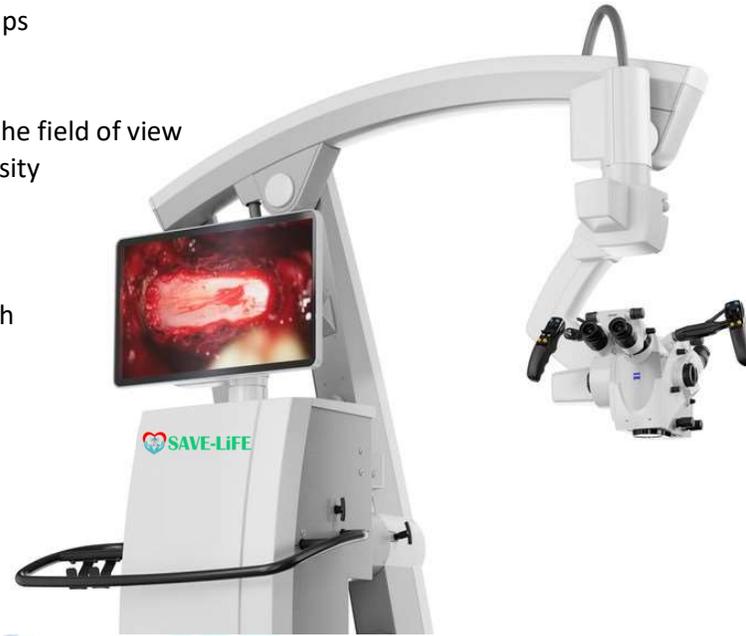
- Auto Balance
- Mouth switch fine balance

Video:

- 22" HD video touchscreen on extendable arm
- Integrated 3-CMOS HD video camera
- Integrated SD or HD video recording and editing

Intraoperative fluorescence:

- BLUE400
- INFRARED 800



## V. Zeiss S88 Microscope

Technical Specification:

S88/OPMIVario

- Magnification: Motorized Zeiss zoom, 1:6 ratio and adjustable via handgrip or foot control panel Focusing
- Vario Skop: Internal, motorized, continuously variable, adjustable via handgrip or foot control panel.
- Working range: 200-415mm
- 210- 535 mm with auxiliary lens (optional)
- Main binocular tube: 180°Tilttable tube, f= 170 mm or f= 200 mm, IOx or 12.5x widefield eyepieces-
- Foldable tube f170/f 260, including PROMAGTM function for additional 50% magnification and integrated rotate function (optional) Illumination Superlux® 180 for main and backup
- Illumination: 180Wxenon lamp with daylight color temperature, backup lamp in fast-action lamp changer
- Suspension systems:
  - S88Floor Stand: Rigid Column: 1880 mm Lifting Column: 1880- 2410mm
  - S81Ceiling Mount: Fixed Height Column: approx. 225 kg (with OPMI)





## Ophthalmology Department

### I. Zeiss Opmi Lumera 700 Microscope

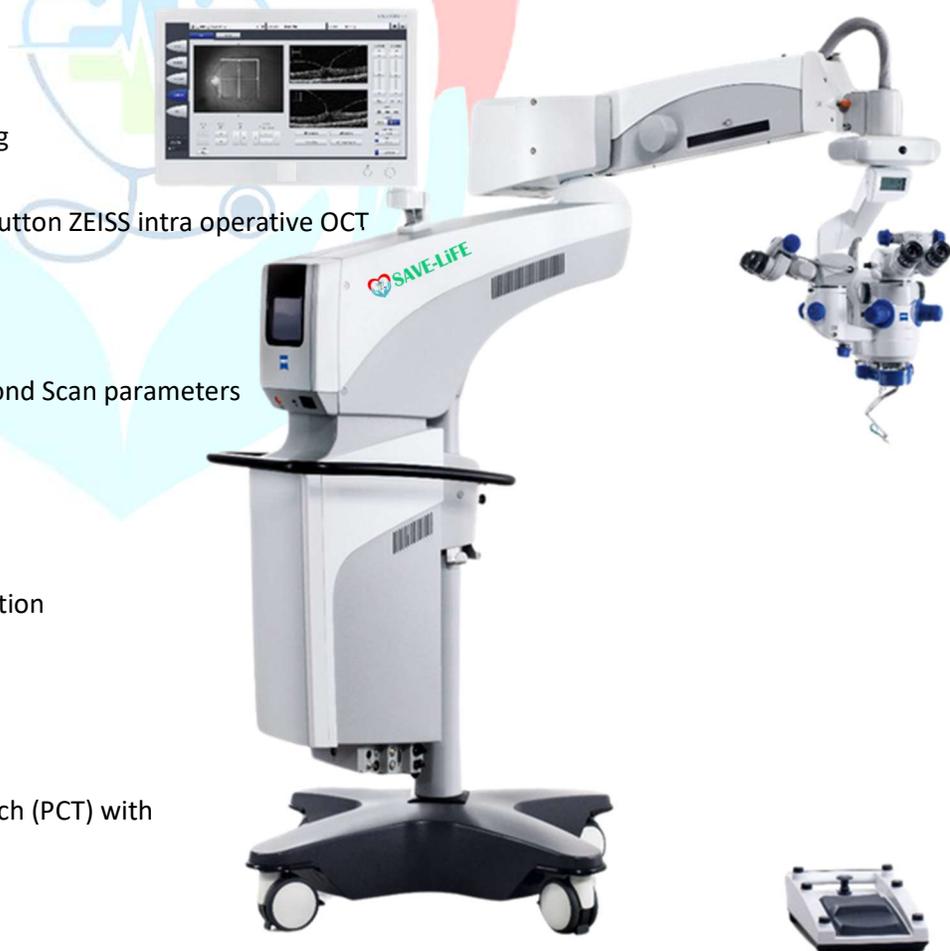
#### Surgical Microscope

- Motorized zoom system with apochromatic lens, zoom ratio 1:6
- Focusing: electric / motorized, focus range: 70 mm Objective lens: f =200 mm (optionally also f=175 mm or f =225 mm with support ring)
- Binocular tube: Inverter tube E (optionally also Inverter tube, 180° swivel tube, f=170mm, inclined tube, f=170mm)
- Wide-angle eyepiece 10 x (optionally also 12.5 x) Light Source
- LED fiber-optic illumination:
- Near-daylight color temperature
- HaMode filter
- 25% gray filter
- Blue blocking filter
- Optional: Fluorescence filter XY coupling
- Travel range: max. 61mm x 61mm
- Automatic centering at the touch of a button ZEISS intra operative OCT
- OCT engine
- SO (spectral domain) OCT
- Wavelength 840 nm
- Scanning speed 27,000 A-scans per second Scan parameters
- A-scan depth: 2.9and 5.8 mm in tissue
- Axial resolution: 5.5 pm in tissue
- Scan length adjustable 3-16 mm
- Scan rotation adjustable 360°
- Scan modes for live and capture acquisition
 

Live: 1-line	Capture: 1-Line
5-lines	5-lines
crosshair	cube

#### ZEISS CALLISTO eye panel PC

- Touchscreen - Projected Capacitive Touch (PCT) with anti-reflective I coating, scratch-proof
- Processor -Intel Core I5 6442EQ1.9 GHz





## II. Zeiss Opmi Lumera 160 Microscope

The S7 floorstand, winner of the prestigious European red dot award for design quality, and its counterpart, the S7 ceiling mount.

### Surgical Microscope

- Apochromatic optics with T\*anti-reflex multi-coating
- Motorized zoom system. Zoom ratio 1:6,  $\gamma=0.4$  to 2.4
- Focusing range: 50 mm
- Deep View: Depth of field management system X-Y coupling
- Adjustment range 40 mm x 40 mm Illumination
- Bright Flex TM illumination: 6° illumination, continuous fading; +2°illumination for red reflex
- Vertical: width 2.5 mm
- Horizontal: width 2.5 mm and 5 mm, movable Integrated 408 nm UV cut-off filter
- Swing-in GG475 filter to reduce blue portion
- Scleral glare reduction filter
- Fiber light guide
- Halogen light source (12V,100W)
- Automatic exchange following bulb failure
- Optional: swing-in fluorescence filter in suspension system

### Optical Systems:

- Objective lens (mm): f=200mm f=175mm f=200mm f=175mm
- Eyepiece: -10x 10x 12.5x12.5x
- Total magnification 4- : 3.4x- 20.4x3.9x- 23.3x 4.3x- 25.5x
- 4.9x- 29.1x
- Field of view diameter\*
  - (10.0 - 60.6) mm
  - (8.6-51.8) mm
  - (7.5 -45.3) mm
  - (8.8 - 53.0) mm





### III. Leica M844 Microscope on F40 Stand



Combining a higher level of optical quality than ever before with the best technologies of today's surgical microscopes, the Leica M844 truly redefines the premium class of ophthalmic surgical microscopes. The Leica M844 is the microscope you must see! Crisp and sharp! Leica's APO Opti Chrome™ M844 Optics provide the highest resolution to see even the smallest anatomical details. e e F F Same perfect view, same perfect light! Leica's Quad Zoom™ gives both the surgeon and assistant 100% of the illumination and the same magnification. . . Safety for the patient, fatigue-free viewing for the surgeon! Leica's exclusive direct illumination system offers the best clarity, contrast and Colour at safe low-light levels.

#### Microscope:

- Magnification changer - PO-Zoom 6:1, motorized, with 4 separate beam paths
- Magnification - 3.5\* - 21\*(WD175 mm, 10\* eyepieces)
- Field diameter - 7 mm -80 mm
- Working distance - 175 mm, 200 mm and 225 mm
- Focus range - 54 mm, motorized, with automatic reset
- Eyepieces - Wide field eyepieces for eyeglass wearers (8.33\*, 10\*, 12.5\*)
- Dioptic setting +/-5 with adjustable eye cup
- Objectives - Leica Opti Chrome™, WD175mm, APO
- Leica Opti Chrome™, WD200 mm, APO
- Leica Opti Chrome™, WD 225 mm, APO, (WD=working distance)
- Illumination: Quick-change
- Filters - lamp mount with two 12 V/ 50 W halogen lamps
- IR-barrier filter, UV-barrier filter, two built-in filter holders for optional filters
- Balancing -
- XY-unit - Continuously adjustable gas spring
- Control unit - Motorized, movement range 50 \* 50 mm, with automatic reset

Two-in-one display, control and video display in one. The latest electronic control for the continuous monitoring of all motor functions and the light intensity. Data shown by means of LCD, with adjustable contrast and brightness. Operation by modern touch-panel control. 1SUSTM Intelligent Setup System, menu selection based on unique software for user-specific configuration, with built-in electronic auto-diagnosis and user support. Open architecture for future software developments. Leica RUV800, BIOM observation Binocular tubes with variable angles: 0°-180°, 30°-150°, 10°- 50° Ultra Low™ III, 10°- 50°, 5°- 25°, and inclined angle 45°





## Ophthalmology Department

### 1. JONTE Fractional Co2 Laser



Increased Safety & Increased Comfort & Decreased Downtime

- Jonte fractional laser series use imported core components plus top technology. The graphics are more standard, the dots are -3 smaller, and the arrangement is more uniform, better clinical results.
- The machine power reaches 40W professional medical level. In order to prevent laser accidental injury, the inside is equipped with protective devices, which can also increase the life of the laser device.
- Each tiny fractional column re-epithelializes typically within one day. This minimizes the risk of scarring, infection, or long-term pigmentation changes.

### 2. 3D Yag Trippie Wave Diod + Picosure

#### Specification

Power Spot Size	600W12'12mm
Wavelength	808nm 755+1064+808nm
Energy Density	1-120 J/ cm2
Pulse Frequency	1-10Hz
Pulse Duration	10-400 ms
Pulse Delay	1
Laser Bars /Lamp	DS Coherent Bars
Cooling Level	Integrated Cooling
Display	10.4-inch true color LCD touchable Screen
Stand By Working	Continuous stand by working for 10-12 hours
Electrical	220v/50v
Net Weight	60 kg
Packing Dimension	68*55*120cm(w*d*h)

#### Diod Laser



### 3. Episheer cool (Diod Laser 755+1064+808 nm)



#### Specification

Frequency	1Hz~10Hz
Machine Power	2500 w (Max)
Handle Power	1000 w/ 1200 w
Laser Wavelength	808+755+1064
Crystal	SAPHIRE
Energy Density	Max: 1-120 J/ Cm3
Security Controls	Real Time Online
Cooling System	Water Cooling, TEC
Head Size	15*17mm/ 15*28 mm

#### Diod Laser

Frequency	1Hz~10Hz
Machine Power	2500 w (Max)
Handle Power	1000 w/ 1200 w
Laser Wavelength	808+755+1064
Crystal	SAPHIRE
Energy Density	Max: 1-120 J/ Cm3
Security Controls	Real Time Online
Cooling System	Water Cooling, TEC
Head Size	15*17mm/ 15*28 mm

**Add Accessories:** Handle, Handle Support, Goggles, Power Cord, Key, Screws, Filter, Funnel, Fuse, Pedal a little bit of body text





### 4. Wavelength

#### Specification

Power Spot Size

Wavelength

Energy Density

Pulse Frequency

Pulse Duration

Pulse Delay

Laser Bars /Lamp

Cooling Level

Display

Stand By Working

Electrical

Net Weight

Packing Dimension

#### Diod Laser

600W12'12mm

808nm 755+1064+808nm

1-120 J/ cm2

1-10Hz

10-400 ms

1

DS Coherent Bars

Integrated Cooling

10.4-inch true color LCD touchable Screen

Continuous stand by working for 10-12 hours

220v/50v

60 kg

68\*55\*120cm(w\*d\*h)



### 5. Trixel Glass Tube Co2 Fractional Laser

- Fractional Co2 Laser for skin rejuvenation and scar removal
- Normal Co2 Laser for Surgery Operation
- Vaginal Treatment for Vaginal Tightening



### 6. 308 nm Excimer laser

#### Product Specification:

- Brand : VSmart Wavelength -308
- Product Description : Advanced treatment for vitiligo, Psoriasis, Pityriasis rosea, Eczema

