

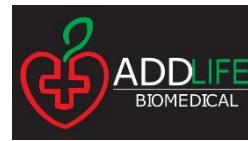


# ADDLIFE BIOMEDICAL

*Adding life to your equipment*

- 
- ***PRODUCTS & SERVICES PROFILE-  
Update***
  
  - ***Established since 2015, multifaceted biomedical solutions provider for all your  
hospital needs***

# WHAT WE DO



## Sales & Supply

Medical equipment, Spare parts, Accessories, Surgical items & Consumables



## Repairs

Repairing of our core products as well as third party repairs work for various medical equipment



## Service Contracts

Equipment annual maintenance contracts, third party equipment installation services



## Rental Services

Providing rental equipment to hospitals or home users at competitive prices



## Trainings

Providing user trainings to the end users for equipment functionality, product demonstration, proper handling, routine maintenance etc.



## Hospital Projects

Hospital project planning and management, Installation of Medical gas pipeline system, turnkey projects for CT Scan, MRI and Cathlab

# Projects & Services

## Medical Gas Pipeline System

Medical Gas pipeline work

Reservoir tank and vacuum pump installation

Semi and fully automatic control panels

Customised Bed panels, flow meters, manifold

Alarm boxes- Digital & Analogue



## Hospital Furniture Repairing & Refurbishment Services

Manual & Motorised bed repairing

Stretcher, wheel chair & other hospital furniture repairing

Refurbishment of old furniture

Customization/modification of existing furniture



## Equipment repairing, servicing & installation contracts

Service contracts for Philips Cathlab, CT scan and MRI machines

Service contract for OT, ICU and NICU setup

Maintenance and repairing of various hospital equipment



# Operation Theatre & Labor Room Products

## Equipment Range

### General Products For OT and LR



### New borne resuscitation and management products



### Suction Machine



### Boyle's Apparatus and Anaesthesia workstation



Different types of Anaesthesia machine and workstations available for all types of surgeries in adult/Paediatric/Neonatal applications

- Boyle's Basic
- Advanced Boyle's with vaporizer
- Two gas workstation
- Three gas workstation with integrated ventilator



### CO2 Absorber(Soda Lime)



- High absorbent capacity
- Pharma Free
- Tablet form
- Turns white to pink

### Orthopaedic and Trauma Implants



### Syringe Pump



### Multipara monitor



### Salient Features:

- 15" TFT Display
- Up to 9 real time waveforms display
- Modular or built-in interface parameters
- Standard parameters: ECG, SpO<sub>2</sub>, NIBP, RR, Temperature
- Optional parameters: IBP, EtCo<sub>2</sub>, CO, BIS

# Operation Theatre & Labor Room Products

## Equipment Range

### Electro Surgical Devices



Strom 2.0 modes:

- Monopolar
- Bipolar
- Ligation
- Bipolar resection in saline



Elektriz 2.0 modes:

- Monopolar
- Bipolar
- Under water cutting for glycine



Vessel sealing device:  
ULTIMA  
Multifunctional device which can Seal, Dissect and Coagulate

### Electro Surgical Device Accessories



Bipolar Forcep



Monopolar Forcep



Bipolar cable



Monopolar cable



Cautry Pencil



Patient Earthing plate

### OT and LR Furniture items



Mayo Trolley



Instrument Trolley



Dressing Trolley



Lap Trolley



Crash Cart



Hydraulic Stretcher



Labor Table



Delivery Bed



Scrub Bay



Different types of OT tables available for Ortho, Neuro, Gynae, General, Bariatric surgeries in following options:

- Hydraulic
- Electric hydraulic
- Electro mechanical
- C-arm compatible

### OT Light



Different types of OT lights available in ceiling, wall and portable floor mounted options with following configurations:

- Single dome 140000Lux
- Twin dome 170000Lux x2
- Triple dome 140000Lux x2+170000Lux x1
- Portable OT light 170000Lux
- Procedure/Examination light



Single/Double/Triple bay options  
Manual & Automatic hot and cold mixer  
Foot/knee/hand/sensor operated with timer options  
Soap dispenser with/without sensor

# CSSD Products



## Equipment Range

### Horizontal Autoclave



- Available Size & Capacity:
- 18"x18"x36"- 200Ltrs
  - 18"x24"x36"- 250Ltrs
  - 24"x24"x36"- 350Ltrs
  - 24"x24"x48"- 450Ltrs
  - 24"x24"x60"- 550Ltrs
  - 24"x24"x72"- 650Ltrs
  - 30"x30"x60"- 800Ltrs

Horizontal Rectangular model



- Available Size & Capacity:
- 16"x24"- 75Ltrs
  - 18"x24"- 100Ltrs
  - 16"x36"- 125Ltrs
  - 18"x36"- 150Ltrs
  - 18"x48"- 200Ltrs
  - 20"x48"- 250Ltrs
  - 24"x48"- 300Ltrs

Horizontal Cylindrical model

### Vertical Autoclave (Double/Triple walled) Flash Autoclave (Table-top)



- Available Size & Capacity:
- 250x450mm- 20Ltrs
  - 300x550mm- 40Ltrs
  - 350x550mm- 50Ltrs
  - 400x600mm- 85Ltrs
  - 450x600mm- 100Ltrs
  - 450x900mm- 150Ltrs



- Available Size & Capacity:
- 10"x18"- 1cuft
  - 12"x22"- 2cuft
  - Outer box MS powder coated and inner chamber in SS304/316

### ETO Machine



- Available Size & Capacity:
- 12"x12"x24"- 56Ltrs
  - 12"x12"x36"- 85Ltrs
  - 12"x12"x48"- 110Ltrs
  - 18"x18"x36"- 190Ltrs
  - 18"x18"x48"- 256Ltrs
  - 24"x24"x48"- 450Ltrs

### Salient Features:

- Manufactured as per GMP norms
- Sterility assurance through automatic temp control (+/-3°C)
- ETO cartridge punctured only in negative pressure and humidity conditions

### Storage Racks & Pre Configured Working Tables



Basket Rack Modular storage cabinet Washing/Cleaning Table

Packing Table

### Transport Trollies and Other products



Distribution Trolley (Open)

Closed Transport Trolley



Autoclave loading Trolley



Paper Dispensing Trolley

Instrument tray/Basket

Dynamic Pass Box

Static Pass Box

# Radiology & Diagnostic Equipment

Equipment Range for CT scanner, MRI, Cathlab, PET CT Of Brands: Philips/GE/Siemens



CATHLAB PHILIPS FD10 BIPLANE



PHILIPS - MRI 1.5T & 3T



PHILIPS – 64 SLICE CT



PHILIPS – PET CT



PHILIPS - SPECT



BONE DENSITOMETER



WIRELESS FLAT PANEL DETECTOR

**Sales, Installation, Service and maintenance contracts for following refurbished products:**

**COMPUTERIZED TOMOGRAPHY (CT SCANNER):**

- GE Optima CT520 16 slice
- GE Optima CT660 64 slice/128 slice
- GE Revolution Act 16 slice
- GE Revolution Act Expert Edition 32 slice
- GE Brivo CT385 16 slice
- GE Bright Speed 16 slice
- Philips Brilliance 64 slice
- GE Discovery STE 16 slice PET/CT
- Philips Gemini TF PET/CT

**MAGNETIC RESONANCE IMAGING (MRI):**

- PHILIPS Achieva 1.5T/3.0T
- SIEMENS Magnetom Essenza 1.5T,
- SIEMENS Magnetom Avanto 1.5T

**CATHLAB:**

- PHILIPS FD10
- PHILIPS FD20
- GE Optima 2100 IQ

# Therapeutic & Diagnostic Equipment

## Equipment Range



TMT machine



EMG/NCV/EP machine



24/32/40 channel EEG machine



External Enhanced Counterpulsation (EECP)



Spirometer (PFT)



Portable compact ECG



12 Channel ECG with Display

## Accessories and Consumables

### Different types of Thermal Papers



ECG and TMT patient cables



ECG chest and clamp electrodes



EEG and EMG electrodes and conductive paste



Biomedical waste management products



# NICU & PICU Products



## Equipment Range

### Radiant Heat Warmers



Height adjustment facility  
Fire retardant grade material  
Elegant design, powerful microprocessor & accurate thermistor based sensor  
Calibration free device



Modes available:  
Manual/Skin/Air/Pre-warm  
Trendelenburg & Reverse trendelenburg facility  
LED observation lamp  
Swivelling heater source  
More safety alarms and safety features for better and safe care to the new-borns



### Neonatal Resuscitation Unit



Radiant warmer with Oxygenation facility Facility for slow electric suction Oxygen cylinder holder Built-in T-piece resuscitator (optional)

### Kangaroo Care Warming System

Portable warming system operates on battery and 12V DC supply Comes with a handy bag with carbon fibre system to keep the infant warm upto 36°C-37°C Weighs around 2kg along with battery

### Baby Weighing Scale



### LED Phototherapy Unit



LED SSPT  
Low power consumption 16LED & 12 LED options Height adjustment facility Stable design Overheat protection Dual timer Swivel of light box



### LED DSPT

Additional 8LED under surface unit, with and without trolley options High irradiance at skin level with 50000 working hours

### LED UNDER SURFACE



### Transport and ICU Incubator(Basic, High-end & transport type options)



### Infant Bassinet, Trolley and Cradle



### Laminar Flow



Horizontal/Vertical Laminar flow designed to meet USFDA 209B(BS5295) It is beneficial in NICU for preparing TPN and other IV fluids leading to decrease in local complication rates and sepsis



Single/Double/Triple bay options Manual & Automatic hot and cold mixer Foot/knee/hand/sensor operated with timer options Soap dispenser with/without sensor

# NICU & PICU Products



## Equipment Range

### Non-Invasive Ventilators



Medin CNO modes:

- CPAP & Leak Assist
- Apnea CPAP + Backup, NIPPV
- SNIPPV+ Backup
- nHFV/Oscillation



Medin CNO mini modes:

- CPAP & Leak Assist
- Apnea CPAP + Backup
- NIPPV
- High flow(HHHFNC)



### Multipara monitor & Pulse oximeter : (with Nellcor SpO2 module)



### Syringe pump & Volumetric infusion pump



### Bubble CPAP with HHHFNC



Supports non invasive ventilation for neonates and Paediatric patients

Hamilton H900 humidifier: CE & USFA approved, provides intelligent humidification Auto mode along with Adjustable temperature and humidity settings, reduced condensation

Intuitive large touch screen display for user friendly experience, displays audio visual alarms for better understanding

Wall heated all in one breathing circuits in pre assembled, ready to use packing with, Integrated temperature probes, Same breathing circuit can be used for Bubble CPAP, ventilator & HFNC therapy This disposable breathing circuit can be used for 28days on same patient

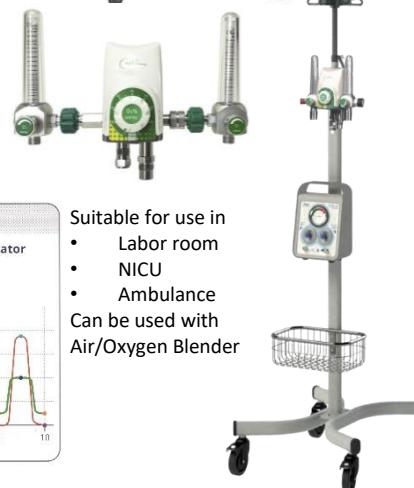


Dual Flow meter Gentec Oxyblend blender: CE and USFDA approved

Can be suitably used for Bubble CPAP and HFNC applications

Capable of delivering 21%-100% Oxygen with accuracy of +/-3%FS

Available for neonatal, paediatric and adult applications for high flow & low flow use



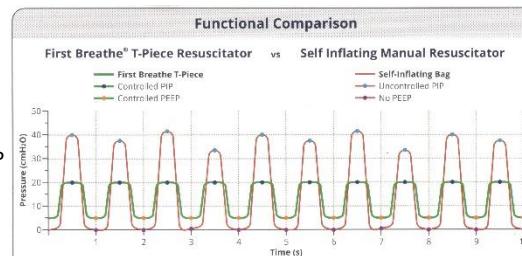
### T-piece Resuscitator



Excellent PIP

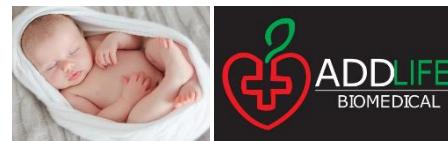
Excellent PEEP

Excellent FRC



- Labor room
  - NICU
  - Ambulance
- Can be used with Air/Oxygen Blender

# NICU & PICU Products



## Accessories

### Neonatal & Paediatric SpO2 probes reusable and disposable



### NIBP cuff disposable and reusable



### Paediatric ECG leads, chest electrodes and clamp electrodes



### Humidifier, Bubble CPAP and Radiant warmer Accessories



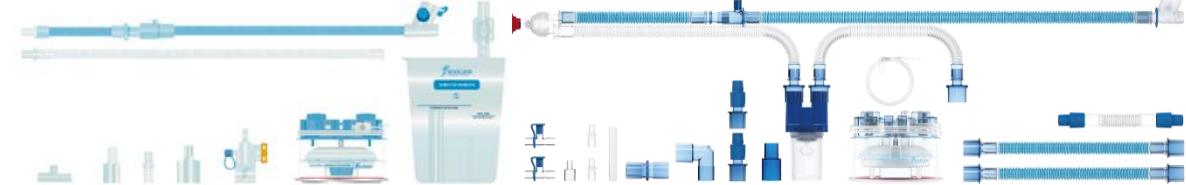
Dual Temperature Sensor

Heater Wire Adapter For Disposable/Reusable circuit

CPAP Generator Bottle & PEEP valve  
Air/ Skin Temp sensor

## Consumables & Other Products

### Bubble CPAP kit and Ventilator circuit (Single limb & dual limb heated)



### Patient interface (Nasal tubing, mask, prongs, bonnet) High flow nasal cannula



### Phototherapy eye mask



### Patient I'd Band

### Vein Finder

### Neonatal & Paediatric Resuscitation kit & Accessories



# Ophthalmology Products



## Equipment Range



**DIGITAL REFRACTION UNIT**  
LED Touch Panel, Bluetooth  
Automated Arm  
Premium Leather Upholstery



**MOTORIZED REFRACTION UNIT**  
Up-down, forward-backward,  
And footrest movement  
Trail set storage writing table



**MOTORIZED CHAIR**  
Examination chair with  
Up-down, forward-backward,  
And footrest movement



**AUTO REF-KERATOMETER**



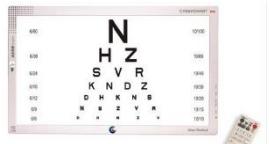
**NON CONTACT TONOMETER**



**DIGITAL LENSOMETER**



**TRIAL SET**



**LED VISION CHART**



**RETINOSCOPE**



**OPHTHALMOSCOPE**

## Slit lamp microscope Takaegi/Labomed



**SLIT LAMP**



**OT TABLE CUM CHAIR**



**MOTORIZED INSTRUMENT TABLE**



**INTEGRATED CAMERA MODULE**



**SURGEON CHAIR**



**LED INDIRECT OPHTHALMOSCOPE**

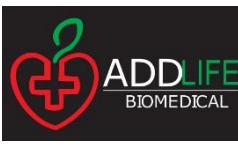


**OPERATING MICROSCOPE**



**A-SCAN (Biomedix)**

# Lead Aprons



## X-RAY PROTECTION CAP



## THYROID SHIELD



## GONAD SHIELD

Special circular stitching for maximum comfort  
LEAD EQUIVALENCY :  
All round Protection : 0.5mm Pb  
(Optional 0.25mm Pb)  
SIZES:  
Universal

- Special circular stitching for maximum comfort  
- Maximum side protection with true overlapping on your apron to prevent exposure to scatter radiation  
LEAD EQUIVALENCY :  
All round Protection : 0.5mm Pb  
SIZES:Universal

## HOPLITE MATERIAL

Our first class radiation protective multi layer lead rubber on a natural rubber base is of high quality & flexibility achieves outstanding ratings for **weight reduction & radiation protection** according to DIN EN 61331-1 in the X ray tube voltage range of 50-150 Kev.

Hoplite material is also known for its unique property of **not shedding any lead particulate** or even after prolonged usage to keep you and your working environment safe.

## HIGH PERFORMANCE FABRIC

The special properties f the material provide a high degree of barrier protection which rules out penetration of pathogens and their transfer media such as fluids and solid particles.

The texture also repel liquids and prevents the growth of micro organisms on its surface.

The special microfiber fabric prevents any electrostatic charges on its surface and smooth finishing guarantees a sense of comfort for using it for long periods.

## TECHNOLOGY

- All around lead protection technology
- Intelligent designs offering low loading upon wearing of our Hoplite Aprons
- Radio protective piping used at joints to offer maximum safety to our users
- Thanks to our high performance textiles with their smooth finish and flexible non cracking hoplite lead composite material now you can enjoy your work again.



SKIRT & VEST



SKIRT & VEST



SINGLE PIECE

- Shoulder Pads for user comfort provided as standard feature
- Back comforter in the skirt for maximum comfort to the user preventing back pain from prolonged usage

LEAD EQUIVALENCY : Front Protection : 0.5mm Pb (Optional 0.25mm Pb)

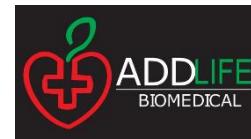
Back Protection: 0.25mm Pb

LENGTHS: 100cm, 110cm

SIZES: Small : Chest size up to 102cm, Medium : Chest size up to 115cm, Large : Chest size up to 125cm

COLOR: Options available

# Surgical Instruments



## Range Of Surgical Instruments

- Cardiothoracic
- Onco surgery
- Sinuscopy
- Paediatric Surgery
- Micro Instruments
- General Surgery
- Arthroscopy
- Ortho Surgery
- Surgical Spider- Table Mount Retractor System
- Liver & Renal Transplant, Hepatobiliry
- Plastic & Cosmetic Surgery
- E.N.T
- Neuro and Spine
- Gynecology



# Biomedical Waste Management Products



## Product Range

### Foot Operated Waste Bin With Or Without Wheels



Foot operated bins with wheels sizes:

- 60/90/120/240Ltrs.

Foot operated bins without wheels sizes:

- 10/20/30/50/60Ltrs.

Colour options for all bins:



### Biomedical Waste Segregation Trolleys



All sizes trolleys are available in following options:

- 1Bin- SS/MS
- 2Bin- SS/MS
- 3Bin- SS/MS
- 4Bin- SS/MS

Available Bin sizes:  
10/20/30/50/60Ltrs.

### Outdoor Bins Hood type & Foot operated type



Foot operated type sizes: 60Ltr can be tilted for easy unloading/cleaning  
Hood Type Sizes: 30/60/100Ltrs.

### Hospital Linen Trolleys



Different patterns available:

- Each bag capacity 56Ltrs
- Colour coded for dirty & clean linen
- Bags-Washable & removable
- Two colour coded buckets of 36Ltrs(2X18Ltrs)
- Three colour coded buckets of 48Ltrs(2X18Ltrs+1X12Ltrs)
- Janitor's trolley with 2mopping buckets, waste bins, wet signage, storage

### Wringer's Trolley, Janitor's Trolley, Wet Signage



### Multi-utility cart & Linen Cart (Heavy duty)



Multi Utility Cart-  
90/250/300/400Ltrs.

Linen Cart-430Ltrs.

### Bulk Waste Trolleys:

- Capacity 650Ltrs.
- Mounted on Heavy MS trolley with wheels for higher strength

### Sharp Safety Box, Containers, Needle cum Hub Cutter



Sharp container sizes:  
1.5/3.5/5/7/10/26Lt  
Sharp safety box sizes  
5/10/20Ltrs.

Needle cum hub cutter:  
1.5/3.5/5/6.5Ltrs

# Medical Equipment Accessories & Spares

## Accessories & Spares

### Patient Monitor Accessories and Spares



SpO<sub>2</sub> Probe      NIBP Cuff      ECG Lead      Temperature sensor      IBP cable

### ECG/TMT machine Accessories and Spares



ECG/TMT Cable      Holter cable      ECG bulb electrodes      ECG clamp electrodes

### Suction Machine Accessories and Spares



Suction Glass Jar      Pressure Control Knob      Suction filter      Tubing Set      Rubber Lid for Glass Jar



Polycarbonate Portable Suction Jar      Vacuum Pressure Gauge      Glass Jar Rubber Pads      CPAP Generator

## Consumables & Other Products

### Wheel chair accessories and spares



Rear Mag Wheel      Front Wheel      Safety Belt      Foot Rest      Castor Pins

### Other Hospital Furniture Accessories



Spare wheel      Various types of Castor Wheels



Corner Buffer      Wheel Base      IV Pole      Railing clamps      Screw Handle      Railings

### Mercury type and Digital BP instrument Accessories and Spares



Glass Tube      Hinges      Tubing connector      Mercury Tank      Rubber Washer



Our Brand Association:



**ADDLIFE Biomedical**  
27-Ahinsapuri, Fatehpura,  
Udaipur, Rajasthan-313001  
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### Few of Our Prestigious Clients:

