# ि स्वामी रामानंद तीर्थ ग्रामीण शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, अंबाजोगाई (सामान्य भांडार विभाग)

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DATE - 24 /03/2022

विषय:- यंत्रसामुग्री व साधनसामुग्रीचे दर पत्रक सादर करणे बाबत.

संदर्भ :- १. जिल्हाधिकारी कार्यालय,बीड यांचे प्रशासिकय मान्यता आदेश क्रमांक जिनिस/ ०/ २०२१/ МАҮ/ AAO/००४५ दिनांक ३१.०५.२०२१

- २.जिल्हाधिकारी कार्यालय,बीड यांचे प्रशासकिय मान्यता आदेश क्रमांक जिनिस/ O/ २०२१/ Jun/ AAO/०००८५ दिनांक ०९.०६.२०२१
- ३. शासन निर्णय क्रमांक यंत्रख २०२२/ प्र.क्र.८६/ प्रशा-१ मंत्रालय, मुंबई दिनांक १६.०३.२०२२
- ४. महाराष्ट्र शासन, वैद्यकिय शिक्षण व औषधीद्रव्ये विभाग,मुंबई यांचे पत्र क्रमांक जिवायो -२०२२/ प्र.क्र.५९/प्रशा -१ दिनांक १५.०३.२०२२
- ५.जिल्हाधिकारी तथा सदस्य सचिव, जिल्हा नियोजन समिती, बीड यांचे पंत्र क्रमांक जिनीस/ जिवायो/ पुनर्वि/ २१–२२/ १९४० दिनांक १७.०३.२०२२

या रुग्णालयास आवश्यक असलेल्या खालील साहित्याची खरेदी संदर्भिय आदेशाच्या अधिन राहुन करावयाची असल्याने खालील साहित्याचे दर पत्रके विहित नमुन्यात या कार्यालयास सादर करण्यात यावेत.

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तसेच सदर सुचनेनुसार मोहरबंद दरपत्रके मा.अधिष्ठाता ,स्वमी रामानंद तीर्थ ग्रामीण शासकीय वैद्यकीय महाविद्यालय व रुग्णालय अंबाजोगाई यांच्या नावे सादर करण्यात यावीत. तसेच सदरील साहित्यांचे दरपत्रक सादर करण्यासाठी अतिम दिनांक 28 /03/२०२२ रोजी दुपारी ५.०० वाजेपर्यत असुन प्राप्त झालेली दरपत्रके दिनांक 29 /03/२०२२ रोजी प्रशासकीय

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र्यालयात खरेदी समिती समक्ष उघडण्यात येतील. सार्वजनिक सुटीच्या दिवशीही मोहरबंध दरपत्रकाचा लिफाफा कार्यालयीन ळे नुसार स्विकारण्यात येईल.

#### अटी व शर्ती

- १.दरपत्रक धारकाने मुबंई दुकाने व आारथापना अधिनियम १९४८ नुसार दुकानाचे शासन मान्य नोंदणी प्रमाणपत्र छांयाकीत प्रत दरपत्रकासोबत जोडणे बंधनकारक आहे.
- २.दरपत्रक धारकाकडे सुक्षम,लघु व मध्यम उद्योगक मंत्रालय भारत सरकार यांच्याकडे नोंदणी केलेले उद्योग आधार प्रमाणपत्र असल्यास प्राधान्य देण्यात येईल.
- ३.दरपत्र धारकाच्या दुकानाचे नाव,संपुर्ण पत्ता,नोंदणी क्रमांक,जीएसटीनंबर व पॅन नंबर असलेल्या दुकानाच्या लेटर पॅडवर सही व शिक्का असलेली दरपत्रके सदर साहित्याच्या अ.क्रमांक यादीनुसार सादर करण्यात यावी,तसेच ज्या साहित्यांचे दर उपलब्ध होऊ शकत नाहित त्या साहित्याच्या दराच्या ठिकाणी एन. ए. ( NA )नमुद करावे.दरपत्रका सोबत शासन मान्य जीएसटी प्रमाणपत्र,फर्मच्या नावाचे किवा प्रोप्रायटरच्या नावचे पॅन कार्डची छांयाकीत प्रत तसेच एकल दरपत्रक धारक असल्याचे स्वतः स्वाक्षरीचे प्रमाणपत्र जोडणे बंधनकारक आहे.सदर प्रमाणपत्र नमुना देण्यात आलेला
- ४.दरपत्रकातील साहित्यांचे दर शासन नियमानुसार सर्व करांसहीत बाजार भावापेक्षा जास्त दराचे सादर करण्यात येऊ नये.तसेच सर्व साहित्य स्वतः स्वखर्चाने दहा दिवसांच्या आत पुरवठा करणे बंधनकारक राहिल.तसेच वाहतुक खर्च किवा इतर कोणताही जादा खर्च देण्यात येणार नाही.
- ५.मागविण्यात आलेल्या साहित्यांचे दरपत्रक प्रमाणित झाल्याच्या दिनांकापासुन सहा (०६) महिन्यापर्यत वैध
- ६.प्रशासकीय कारणास्तव देयके अदा करण्यास विलंब झाल्यास विलंब शुल्क किंवा व्याज देण्यात येणार नाही.
- ७.पुरवठा करण्यात येणारे साहित्य वैध कालावधीचे व चांगल्या प्रतीचे असावे. हलके किंवा निकृष्ट दर्जाचे असल्यास पुरवठा आदेश रद्य करण्यात येतील व त्याची सर्वस्वी जबाबदारी आपणावर राहील.
- ८.तसेच अपुर्ण माहितीसह व प्रमाणपत्रा शिवाय साद केलेली संबंधीतांची दरपत्रके विना स्पष्टीरण नाकारण्यात येतील तसेच प्रशासकिय कारणास्तव किंवा निधी अभावी काही अडचण निर्माण झाल्यास साहित्य खरेदी बाबत सदरच्या दरपत्रकाची संपुर्ण प्रक्रिया रद्य करण्याचा अधिकारी अधिष्ठाता यांना राहिल.
- ९.उपरोक्त प्रमाणे अटी व शर्ती मान्य असल्यासच सदरचे दरपत्रके सादर करावे.
- १०. सदर खरेदी प्रक्रिया जिल्हाधिकारी कार्यालय,बीड यांचेकडुन प्रशासकिय मान्यता मिळण्याच्या व निधी मिळण्याच्या अधिनराहुन राबविण्यात येत आहे. प्रशासकिय मान्यता अभावी अथवा निधीच्या अभावीद दरपत्रके मागविण्यात आलेल्या साहित्याची खरेदी प्रक्रिया कोणतेही कारण न देता स्थगीत ठेवणे अथवा खरेदी प्रक्रिया रद्य करण्याचे अधिकारी अधिष्ठाता स्वामी रामानंद तिर्थ ग्रामीण शासकिय वैद्यकिय महाविद्यालय व रुग्णालय,अंबाजोगाई यांना राहतील . या

बाबत आपणास कोणत्याही प्रकारची तक्रार करण्याचा अधिकार राहणार नाही.

स्वामी रामानंद तिथे ग्रामीण शासकिय वैद्यकिय महाविद्यालय व रुग्णालय,अंबाजोगाई

प्रत

प्रत:-

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#### Annexure-X

#### Specification for Motorised ICU Bed

- A. Overall Size: Approx 2290mm X 1065mm (90"X42") (Buffer to Buffer)
- B. Bed Platform frame size 2230mm x 990mm, 88.8"x39"
- C. The Fully motorized Bed allows the Trendlenburg positions, Reverse Trendlenburg positions, Lateral tilt left, Lateral tilt right, Knee rest position, Back rest positions and Height adjustment controlled through the corresponding electro-mechanical actuators and it is adjusted by soft touch hand operator wired remote control system and has noiseless operations and also has the facility to adjust all the same positions by Nursing Control Panel at foot end.
- D. Roto-translating Back and foot end where in back rest section moves back as it goes up preventing the patient from being pushed downwards as in traditional bens simultaneously even the food end moves away from the center of the bed so that the patient is more comfortable.
- E. Base frame mainly made made of 50 x 25 x 2mm (14 G) and 60mm x 30mm x 1.6 (16G) ERW tubes and MS flats size 6mm thick for various supporting links
- F. The bed works on 3 synchronized vertical column system.
- G. The height adjustment without mattress from 495mm to 890mm
- H. All movements are controlled via wired remote control system as well as nurse control system, with digital display on ACP & Embedded Panels on Middle Railing.
- The Motorized Bed top is divided into four fix sections: Head Section, Trunk Section (Back section), Trunk section (lumber section), and leg section.
- J. The Motorized Bed four fix sections top is made up of 18 G CRCA sheet double press bend and uniformly embossed holes from 23 mm diameter can also be provided with ABS top.
- K. The Trendlenburg position is form rest position to 14 degree and reverses Trendlenburg position is from 14 degree rest position.
- L. Easily readable from the indicator provided on railings, Digital Display on ACP
- M. The Motorized Bed Knee frame is made up of 18 GCRCA sheet and welded to 25 mm x 5 mm thick flat section.
- N. The four section frame is made from 30 mm x 30 mm Square ERW tube.
- A. The knee position is from rest position to 30 degree and reverse to the rest position.
- B. The Backrest position is from rest position to 75 degree and reverse at rest position easily readable from the indicator provided on railings
- C. The lateral tilt position should be at least 18 ° on each side.
- D. The Motorized Bed has polymer molded Split type railings to cover full bed length.

Collida

- E. Polymer rails are fitted to the back rest and foot and flap and move along with the flaps when positioned. Thus providing maximum safety to the patient. Care should be taken that these rails are not installed to the bottom bed frame.
- F. The Motorized Bed has a telescopic detachable height adjustable 4 pole IV road to mount syringe pumps. There should be four locations on the bed to mount this IV rod.
- G. The Motorized Bed has mobile base with four numbers 125 mm diameter heavy duty non rusting castors with polyurethane tires for longitudinal and lateral movement with smooth and easy central and directional locking arrangement so that the staff can easily handle the movements and the locking of the bed.
- H. Head & Foot board should be made of blow molded poly propylene. Head board and foot board should be with inserts to mount it on bed frame. Removable PP head board and foot board should have cutouts, for better gripping. The board should have provision to paste provision to paste color stickers.
- The Motorized Bed has manual quick release mechanism on either side for back page 20 of 22 section adjustment during emergency situation.
- J. Quick release mechanism on either side of the bed. K. CPR position can also be sought electronically.
- K. Simultaneous Electronical adjustment of backrest and knee rest on ACP and Embedded panel. One touch Key for 'Emergency head Down' on the ACP and outside Embedded panel. Digital degree display through ACP for backrest, knee rest, trendelenburg / Reverse trendelenburg, Lateral tilt and Cardiac chair potions.
- L. The weight of patient will be displayed on ACP with help of Load cells mounted in base frame.
- M. Safety alarm such as Railing down, if middle railing is kept down. Patient out of bed Alarm if patient moves out of bed. Nurse assistance call facility provided with ACP and embedded panel.
- N. All electro mechanical actuators need to be compatible with class of IP 54/IP 66.Bed should have ISO 60601-2-52 certificate for patient safety.
- O. Patient load Bearing Capacity 240kgs, Four corner rubber buffers of 100MM diam.
- P. Premium single section mattress with 6" thick wave shape on both sides, high quality, high density, flame retardant from with cover fabric beige coloured, flame retardant, antibacterial.

  Bed should have 200mm Extension from Leg end & Mattress for Bed Extension.
- Q. Premium single section mattress with 6 inch thick ICU foam mattress
- R. X. High density, flame retardant foam with cover fabric beige colored antibacterial.



THE

Name of Instrument: Hospital Bed Technical specification

# Patient Bed | Hospital Bed.

Specifications:	THE WITH MATTRESS ONLY
Model Number	GENERAL SEMI FOWLER LITE WITH MATTRESS ONLY
Туре	Manual
Material	Iron
Elevation Present	Yes
Adjustable Height	No
Side Rails Present	No
Wheels Present	No
Battery Back-up Present	No
Adjustments Available	BACK REST, FOOT REST
Sleep Surface	85*100*200
Maximum Weight	200 kg
Capacity	
Width	95 cm
Height	100 cm
Length	200 cm
Weight	20 kg

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Name of Instrument: ICU Bed Technical specification

#### **ICU** Bed

Specifications:	
Туре	Manual
Material	Iron
Elevation Present	Yes
Adjustable Height	Yes
Wheels Present	Yes
	Head rest and Leg rest
Maximum Weight	100 kg
Capacity	
Width	88.9 cm
	58.42 cm
Height	203 cm
Length	
Weight	20 kg

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# Name of Instrument: stretcher Technical specification

#### Patient Stretcher

Specifications	in the (MAC)
Model Number	HOSPITAL Patient Stretcher Trolley(MS)
Material	Steel
Foldable	No
Wheeled	Yes
Maximum Load Capacity	150 kg
Width	56 cm
Height	81 cm
Depth	210 cm

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# Name of Instrument: Patient Trauly/Emgegency Trules Technical specification

#### **Emergency Trolley**

#### Silent Features of Emergency medicine trolley

- Cardiac massage board laminated shelves.
- 2 Plastic Cabinet with 3 drawers in each.
- 12.5cm swivel media castors, two are breaking.
- Provision for Corner buffers and I.V. Rod.
- Oxygen Cylinder Holder provision.
- Six removable bins & two Polystyrene storage unit with three drawers each.
- Size: 94L x 49W x 153H Cm.

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# Name of Instrument: Phaemaceutical Freeze Technical specification.

#### Pharmaceutical Freeze:

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1		$\cdot \cdot$	•

Blue Star
CHFDD500MGPW
White, Blue
484 L
Manual
Metal Top
Swing Door
1
Yes
No
Yes

#### **Power Features**

Power Requirement

AC 230 V, 50 Hz

Power Consumption

4.17

#### **Additional Features**

Cyclopentane Insulation

**Dimensions** 

Weight

164 cm Width 83.5 cm Height 67 cm Depth 68 kg

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# Specification for purchase of Instrument in Dept of

**Medicine** Date: 19/03/2022

#### ICU BED

Operating with 4 Nos. of actuators with remote control one control unit with battery back up One actuator for height adjustment second actuator for tilting bed third for head up position panel fourth actuator for keen bed panel leg panel adjustable on ratchet bar fiber bows & head & foot Bows) heavy duty plastic collapsible side reeking heavy duty 5 nylon wheels with two no of break wheel

#### ICU MANUAL BED

MS top frame with 3 section having Ms performed top panels 4 motion viz. H-low Tredelenburg/Reverse Trendelenburg backrest & knee rest operated by screw IV Rod 5 wheel set with 2 breakable wheels PVC (fiber) made patient guard rail sliding up/down Easily removable fiber bow IV rod provision at 2 locations urine bag tool at 2 location

Little at topsorion?

Little at topsorion?

Little at topsorion.

September 2 Madein.

अषधवैद्यक्त व विभागप्रमुख औषधवैद्यकशास्त्र विभाग स्वा.रा.ती.ग्रीहिंद्राच्या स्वा.रा.ती.ग्रीहिंद्राच्या स्वा.स. अबाजोगाई s.R.T.R.G.M.C Ambalogal



# Specification for purchase of Instrument in Dept of

Medicine

# Date: 19/03/2022

#### **FOWLER BED**

Top frame with 3 sections Panels with steel sheet or ecolin sheet top 2 separate screws for maneuvering propped up backrest & knee rest Provision to fit patient guard rail Easily removable bows Tubular legs with nylon shoes IV Rod provision at 2 locations

#### Semi Fowler Bed

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page, or medicine

reachdana Ambagasat

Top frame with 2 sections Panels with steel sheet top screws for maneuvering propped up backrest & leg rest provision to fit patient guard rail Easily removable bows Tubular legs with nylon shoes IV Rod provision at 2 location.

्रिडिंगी र्जेषध्यापक व विभागप्रमुख औषध्योद्दाकशास्त्र विभाग Professor & Hob स्वा.रा.ती.ष्ट्राक्षण्याकार्क, अंबाजोगाई s.R.T.R.G.M.C Ambajogal

## Specification for purchase of Instrument in Dept of

Medicine

Date: 19/03/2022

#### **Streture Trolley**

Ms Powder coated Tubular frame mounted in 8" diameter rods. Heavy castors Detachable steel sheet stretcher Top

र्जाध्यापक व विभागप्रमुख

Dept. Of Medicine स्वा.रा.डीह.जहस्मान्यकान्धीबाजोगाई

# Specification for pharmaceutical refrigerator

#### **Product Specification**

是是是自己之机会也是特殊

Usage/Application Pharmaceutical Freezers

Material Type 304 stainless steel

Shape Square Capacity 500L

Temperature Range 50 DegreeC to -180 DegreeC

Automation Type Automatic

Color
Phase
Any
Operating Voltage
230V

Minimum Order Quantity

#### **Product Description**

#### Easy Programming and Monitoring:

- Chamber and sample temperatures and operation status simultaneously display on backlit LCD.
- Pre-Cool step automatically begins temperature ramp when chamber and sample temperatures are equilibrated within 1°C.
- Audible indicators alert operator when hold time has elapsed.
- Operation continues if power outage lasts less than 10 seconds; audible/visual alarm sounds if outages last longer than 10 seconds.
- Modifiable access code offers added security.

#### LN2 Freezing System Components:

- Intuitive control panel and integrated thermal printer
- Dual solenoid valves that increase LN2 injection volume for precise temperature control and accelerated freezing for optimum cell viability
- Overtemperature protection on heating element

#### Construction:

- Type 304 stainless steel
- Exterior powder-coat finish
- Foamed in-place polyurethane insulation

10.3.2eRI

Min

#### Specification for purchase of Instrument in

Casualty

Date: 19/03/2022

#### **FOWLER BED**

Top frame with 3 sections Panels with steel sheet or ecolin sheet top 2 separate screws for maneuvering propped up backrest & knee rest Provision to fit patient guard rail Easily removable bows Tubular legs with nylon shoes IV Rod provision at 2 locations

#### Semi Fowler Bed

Top frame with 2 sections Panels with steel sheet top screws for maneuvering propped up backrest & leg rest provision to fit patient guard rail Easily removable bows Tubular legs with nylon shoes IV Rod provision at 2 location.

े वैद्यकिय अधिक्षक

स्वा.रा.ती.ग्रा.शा.वै.म. व रु.,अंबाजोगाई

### Specification for purchase of Instrument in

Casualty

Date: 19/03/2022

#### **ICU BED**

Operating with 4 Nos. of actuators with remote control one control unit with battery back up One actuator for height adjustment second actuator for tilting bed third for head up position panel fourth actuator for keen bed panel leg panel adjustable on ratchet bar fiber bows & head & foot Bows) heavy duty plastic collapsible side reeking heavy duty 5 nylon wheels with two no of break wheel

#### ICU MANUAL BED

MS top frame with 3 section having Ms performed top panels 4 motion viz. H-low Tredelenburg/Reverse Trendelenburg backrest & knee rest operated by screw IV Rod 5 wheel set with 2 breakable wheels PVC (fiber) made patient guard rail sliding up/down Easily removable fiber bow IV rod provision at 2 locations urine bag tool at 2 location

्र वैद्यंकिय अधिक्षक स्वा.रा.ती.ग्रा.शा.वै.म. व रु.,अंबाजोगाई 3/2022

## Specification for purchase of Instrument in

Casualty

Date: 19/03/2022

#### **Streture Trolley**

Ms Powder coated Tubular frame mounted in 8" diameter rods. Heavy castors Detachable steel sheet stretcher Top

👆 वैद्यकिय अधिक्षक

स्वा.रा.ती.ग्रा.शा.वै.म. व रु.,अंबाजोगाई

A scan	ASCAN PROBE	
with pachymete	Probe Frequency	10MH□
r	Fixation	Internal LED
	Measurement range	
	Axial Length	14.0 mm to 40.0mm
	ACD	2.0 mm to 6.0 mm
	Lens Thickness	2.0 mm to 7.5mm
	Measurement Accuracy	+ 0.1 mm
	Measurement Techniques	
	Method	Immersion / Contact
	Mode	Auto / Manual
	Lens Type	Aphakic, Normal, Cataract, Dense Cataract, Pseudo (Silicone, PMMA, Others) Silicone Oil
	IOL Calculation	
	Formulae	SRK - T, SRK - II, Holladay, Binkhorst, Hoffer-Q, AME* and Post Refraction Formulae
	Display Control	High resolution 8 inch colour display With Touch s
	Storage	100 Patient records, 10 preset users 25 IOL Configu
	Camp Mode	Fast measurement with IOL calculation In single so Printer
	Printer	Fast Thermal printer with Auto Cutter
	Power	
	Electrical Requirements	230V AC / 50Hz
	PACHYMETER Specificat	ions :( General )
	Measurement Range	200- 10

	oo Microns
Accuracy	+ Or-4 Microns
Frequency	20MHz
Communication	RS२३२ for PC connection

#### IOP Adjust Software

- Easily Adjust IOP based on measured CCT.
- CCT measurements
- Guaranteed fast and easy Measurements

#### Scan Modes

- Continuous/Mapping
- User programmable Mapping (up to 90 maps)

#### Measurements

- Adjustable Corneal Velocity
- Automatic Sensing Algorithm
- Measurement Review
- 900Scan Average with Standard Deviation

#### Probe

• Rombia Angled or Straight

#### Other Features

- Auto / Manual Gain
- Automatic calculation of standard deviation and average axial
   Length (Serial of 90 measurement)
- Simultaneous display of 3 different IOL calculation
- RTC shown the Date Time throughout the life of the instrument.
- Various user Programmable Printouts format
- Measurement possible for various velocity of each segment.
- \*AME Fomula The new generation programmed software Takes care of any Axial Length.
- · CE of country of origin and/or US FDA and/or European CE

#### Centrifuge clinical

Electrical operated dome type sturdy stable heavy body with resiliently mounted motor working on 220V AC 50 Hz single phase for vibration free performance with built in 5- speed regulator and non-removable swing out rotor. Complete with tube carriers. Maximum speed 3500 RPM. neatly finished in stoving enamel.

a) 8 x 15 ml tubes.

#### Chloroscope

it is used to check the residual chlorine in drinking water	

## Craft Water Testing Kit/MICROPROCESSOR WATER AND SOIL ANALYSIS KIT

16X2 Alphanumeric LCD Display covering 6 parameter pH, Conductivity, Temperature, TDS, ORP and salinity battery cum mains operated, completer with accessories, fitted in briefcase. RS 232 Computer interface facility available

#### Direct Ophthalmoscope

#### 8 Direct Ophthalm oscope

- Unique optical system. It should optimize the Gullstrand principle with aspherical optics (separation of illumination and observation beam). Corneal and iris reflexes are eliminated. A full view is guaranteed even with small pupils.
- XHL Xenon Halogen Technology. Bright, white light.
- Range of lenses: 27 lenses from -35 D to +40 D.

 $+ \text{ in 1 D steps: } 1 - 10 \ 15 \ 20 \ 40 \ D$ 

- in 1 D steps: 1 − 10 15 20 25 35 D

- 7 apertures with separate red-free filter. Suitable for large or small pupils.
   Incorporates slit aperture, fixation star, cobalt blue filter and red-free filter for improved contrast.
- Recessed, multi-coated viewing window. Avoids stray light.
- Dustproof housing. Maintenance-free.
- Optics mounted on precision metal chassis. Durable, precise.
- Ergonomic shape.
- Spare Parts :- 2 Additional Bulb
- Power Requirement :- 220 to 240V
- Frequency:- 50Hz
- Internal Batteries:- Rechargeable / Compatible

2.5V & 3.5V Batteries

LED display to indicate changing stapes: - Handles Provided

Soft orbital support. Protects the users' glasses and steadies the instrument

## EAR INSTRUMENTS SET (MEDIUM END)

Clinical purpose	OPD Procedures	
	• Ear surgeries-	
	1. Tympanoplasty	
	2. Mastoidectomy	
	3. Stapedectomy	
Used by clinical	ENT Department	
department/ward		
SPECIFICATIONS	- COST - APPROX. INR. 1-1.5 LAKHS	
	SPECIFICATIONS:	
ll l	Instruments should be made of high-grade stainless steel.	
	The quality of steel should comply with the DIN, US-FDA,	
	or European CE, issued by TUV	
	<ul> <li>Instruments should be of high quality and precision.</li> </ul>	
	<ul> <li>Instruments should be light weight, strong and durable</li> </ul>	
	<ul> <li>Instruments should be non-magnetic</li> </ul>	
	Instruments should be autoclavable at 134 deg C and follow	
	international US-FDA and EN ISO norms for sterilization	
	INSTRUMENTS-	
	1. Fcps., Artery. Mixter. Rt.Ald.	
	Fine.15cm/6".	
	2. Fcps., Crocodile. Serr8mm/4mm. Jaws.Str.	
	8cm.	
	3. Freer Elevator. D/E. 4mm. Sh/Bl. 19cm/7.5".	
	4. Metzenbaum Scissors, Cvd. 15cm/6".	
	5. Elevator, Farabeuf. 8mm. Cvd. 15cm/6".	
	6. Cannula, Verhoeven. 2.6mm/12G. Luer.	
	7.5cm.	
	7. Cannula, Verhoeven. 2mm/14G. Luer.	
	7.5cm.	
	8. Cannula, Verhoeven. 1.6mm/16G. Luer.	
	7.5cm.	
	9. Cannula, Verhoeven. 1.2mm/18G. Luer.	
	7.5cm.	
	10.Cannula, Verhoeven. 1.0mm/19G Luer.	
	7.5cm.	
	11. Cannula, Verhoeven8mm/21G. Luer.	
e p	7.5cm.	
5	12. Cannula, Verhoeven7mm/22G. Luer.	
	7.5cm.	
	13. Cannula, Verhoeven5mm/24G. Luer.	
	7.5cm.	

14.Fcps., Crocodile. Serr6mm/3.5mm. JawsStr.
8cm. 15.Fcps., Crocodile Cup. 1mm/.9mm. Oval Jaw
15. Feps., Crocodite Cap
Str. 8cm.
Str. 8cm. 16.Fcps., Crocodile Cup. 1mm/.9mm. Oval Jaw
Cvd.Rt. 8cm.
17. Fcps., Crocodile Cup. 1mm/.9mm. Oval Jaw
Cyd I t 8cm
18. Scissors, Micro Ear. Str. 4mm. Blades. 8cm.
19. Fcps., Wire Closing. Crocodile8x6mm Jaw.
McGee. 8cm.
20.Malleus Nipper, House-Dieter. Upward. 8cm.
21.Fcps., Piston Holding. 6mm. Jaw. 8cm.
22.Pick. Str., 16.5cm.
23.Pick, Short-Cvd. 16.5cm.
24.Pick, 1mm. 45°. 16cm.
25.Pick, 0.5mm. 45°. 16cm.
26.Pick, 0.5mm. 90°. 16cm.
27.Pick, 1mm. 90°. 16cm.
28.Round Knife.2.5mm. 45°. 16cm.
29. Sickle Knife. 6mm. Cvd. 16cm.
30.Plester Flap Knife. Oval. Vertical.
2.5mmWx3.5mmL. 16cm.
31.Round Knife with holes. 4mm. 16cm.
32.Elevator, Austin-Duckbill. 16cm.
33.Ball Probe, Goldman. 0.8mm. 45°. 16cm.
34. Piston Depth Gauge. Fisch. 16.5cm.
35. Curette, House. Ald. 2mm/2.5mm.
Length 15cm.
36. Curette, House. Ald. 1.5mm/2mm.
Length 15cm.
37.Fcps., Vein Graft Press. King. ø20mm Jaw 15cm.
38. Adaptor, Fisch with cut-off. Luer. 8cm
39. Shea/Farrior Ear Speculum. Set of 4. Oblique
ends. 4mm/5mm/6mm/7mm. Black. 41mm.
40.TumarkinTransmeatal Specula. Set of 4. 4mm/5mm/6mm/7mm, 45mm.
41. Suction Cannula. Frazier/Lempert. Set of 4.
1mm-4mm. Length 19cm/7.5".
42. Retractor, Plester. 2x2/18mm approximating
Prongs. Cvd. 11cm/4.25".

	43. Retractor, Plester. 2 Prong X Right-Solid
	blade. 11cm/4.5".
	44. Retractor, Plester. 2 Prong X Left-Solid
	blades. 11cm/4.5".
	45.Retractor, Weitlaner. 2x3 Prong-Sp/Bl.Cvd.
	13cm/5.25".
	46. Retractor, Weitlaner-Wullstein. 3x3 Prong-
9	Shp. Cvd. 13cm/5.25".
	47. Retractor, Mollison. 4x4 Prong-Sp.
	Cvd.16cm/6.25".
	48. Teflon Piston Cutting Jig.
	49. Teflon Piston Autoclaving Box.
	50.Sterilisation Box, for Autoclaving; Std.
an ar wall	Stainless Steel. Size
	35cmX12X7.5cm/14"x5"x3".
	51.Kalelker/Fisch Perforator. 0.3mm.
	52.Kalelker/Fisch Perforator. 0.4mm.
	53.Kalelker/Fisch Perforator. 0.5mm.
•	54.Kalelker/Fisch Perforator. 0.8mm.

#### **ELECTRO SURGICAL UNIT (Low End)** Approx.Cost Rs.3,00,000/-

#### **TECHNICAL SPECIFICATION**

- It should be a Microprocessor control based Generator
- 400 Watts (390 kHz)
- Minimum 12 modes of cutting and 4 modes of coagulation
- Should have 4 modes of bipolar including Bipolar, Micro, Macro and Bipolar cut.
- Should have 4 modes of Ecut
- Possible to do Monopolar and Bipolar Turp Cases(underwater cutting
- Three independent display to shows cut, coagulation and bipolar power levels
- Automatic recognition of patient plate(single / split)
- Patient plate contact level monitoring
- Monopolar and Bipolar REMOTE function to adjust power levels using control accessories
- EZCut system automatically assists initial cut power levels.
- High cut function to provides a high efficiency cut with enhanced performance in low and high impedance tissues
- Compatible with Argon Plasma Coagulator
- Weight less than 6kgs
- Self-testing during the time of switching on

#### Eviscerati on Set

33 Eviso	erati on	1. Adson fixation forceps		
Set		2. Hartman mosquito forceps straight		
	-	2. Hardhan mosquito forceps straight		
		3. Colibri forceps 1 x 2 teeth 0.12mm		
		4. Desmarres Lid retractor size 1-12mm width		
A		5. Enucleation scissors ring handle medium curve		
6.		6. Enucleation scissors ring handle strong curve		
	. 1	7. Knapp strabismus scissorsblunttipsring handle straight		
		8. Knapp strabismus scissorsblunttipsring handle curved		
		9. Lancaster eye speculum		
10. Wells enucleation spoon small		10. Wells enucleation spoon small		
		11. Bunge evisceration spoon small		
		12. Bunge evisceration spoon large		
		13. Sterilization box with silicone mat		

#### First Aid Kit

Crepe Bandage 6cm, Adhesive bandage regular
Pain Relief Gel 30gm, Povidone Iodine Ointment 20gm
Oral Clinical Thermometer Medium, Antiseptic Liquid 50ml
Absorbent Cotton I.P. 15gm, Microporous Surgical tape
Paracip/Para choice, Roller Gauze 7.5cm\*4mtrs
A pair of Scissors (Small)

#### **Horrocks Water Testing Kit**

Alkalinity: 25 to 750 mg/l

Total Hardness: 25 To 1000 Mg/l, Chloride: 100 Mg/l

# Indirect ophthalmoscope

	• Indirect with Inbuilt Filters – Red Free, Cobalt Blue, Yellow
10 Indirect ophthalmo scope	Camera With 5 Megapixel Resolution
	Integrated Focus Adjustment
	• Suitable For The Examination Of Premature Babies
	Interface And Software
7	Plus Into Any Lapton Or Computer Via USB 2.0 Interface
	Software Program For Video Recording And Image Capture
	Toward Comera Design
	• Integrated Camera Design • Cable-Free Power Source System With mPack UNPLUGGED
	Rechargeable Battery  Rechargeable Battery  Rechargeable Battery
	Rechargeable Battery Teaching aids, warranty for 3 years. Including all spears and calibration
	work.
	Mandatory Accessories:-
	Mandatory Accessories:-  Three Pencils fundus chart scleral deperson, 20D condering lens with anti-
	reflective waiting.
	Bulb:- 2nos, bulb holder, bulb cover.
- 1 - 1 - 1 -	

### Keratometer

:	Radius of Curvature	5.0~10.2mm (Increments: 0.01mm)
	Corneal Power	33.00~67.50D (When Cornea Equivalent Refractive index is
		1.3375. Increments selectable From 0.12, 0.25D)
	Corneal Astigmatism	0.00~-15.00D (Increments Selectable from 0.12,0.25D)
	Axis (AX)	1-180 (increments 1)
	Cornea equivalent	1.3375
	Refractive index	
	1.3375	
	Measurement range	Ø2.0mm
	Contact lens base	
	curve measurement	
	PD measurement	2.0~12.0mm (Increments:0.1mm)
	User Key	LCD monitor Down side

# Specifications Meat cutting Machine (Medium End)

Stainless Steel Meat Cutting Machine, 2 hp motor,

Table made of thick SS sheet with special heavy axles for easy and firm movement Machine should be supplied complete with one blade, starter, cord and plug Machine should work on 220V, Coper Winded Motor single phase, 50 Hz AC supply Machine should be fitted with moving table and extension table mounted on four ball bearing rollers Additional accessories

Blade – SS 310, Thickness of Blade = 0.5 MM

Size of cutting table55x55x92 cm

Power= 750 Watt

Saw Length= 1650 mm

Saw Width= 19 mm

# Specifications Microtome sledge large cutting (Medium End)

Cutting stoke – 200-250 mm

Total feed range- +/- 8 degree horizontal and vertical Specimen orientation - +/- 8 degree horizontal and vertical Section thickness range 0-0.4 um in 1 um increments Maximum specimen size 50X 50 mm.

#### Mosquito catching kit

Product type: Mosquito and Insects trap.

Insect display box, sweep net, insects spreading board, entomology pins, Forceps, Lens, Killing Jar and Ethyl acetate.

#### Public Address System (Portable):

- 1 Speaker and 7.2A.H Rechargable battery,
- 2) One Hand Mike
- 3) One Antina Cable,
- 4) One A.C Lead(Main cord) 5 METERS,
- 5) One Remote Control,

# SOUND LEVEL METER (NOISE LEVEL METER):

Sound pressure accuracy: +-1.5 dB (sound pressure standard, 94dB @ 1 KHz) Sound pressure frequency response: 30Hz-8KHz Dynamic range of sound pressure: 50 dB (for each measurement gear level)Technical specification of the sound level meter PCE-353

Measuring range 30 ... 130 dB

Resolution 0.1 dB Accuracy ±1 dB

Measurement memory 30 measurements

Frequency 31.5 Hz ... 8 kHz

Measurement functions Leq, Lp, Ln Other features Peak-Hold, limit function

Manufacturer warranty 24 months PC-Software optionally available

Power supply 4 x 1.5 V AAA Interface RS-232

Dimension 236 x 63 x 26 mm

Weight 170 g

Delivery Contents of the sound level meter PCE-353 1 x sound level meter PCE-353, 1 x wind noise suppressor (foam ball), 1 x tool box, user manual

# Specification for purchase of Instrument in Casualty

(A)

WASHING MACHINE

INNER & OUTER DRUM OF STAINLESS STELL SHEETS. MACHINE COMPLETE WITH 3 H.P. 3 PHASE ELECTRIC MOTOR AND AUTOMATIC SELF REVERSING STARTER.

**(B)** 

HYDRO EXTRACTOR

INNER BASKET & OUTER DRUM MADE OF STAINLESS STEEL SHEETS. MACHINE COMPLETE WITH 5 H.P.3 PHASE ELECTRIC MOTOR STARTER

**©** 

DRYING TUMBLER ( ELECTRIC HEATED )

INNER DRUM MADE OF STAINLESS STEEL SHEETS. & OUTER DRUM MADE OF POWDER COATED MACHINE COMPLETE WITH 2 H.P. SUCTION BLOWER. 2 H.P. 3 PHESE ELECTRIC MOTOR 36KW HEATERS & CONTROL PANEL

(D)

ELECTRICALLY HEATED ROLL PRESS WITH 1 H.P.GEAR BOX. 12 KW HEATERS & AUTOMATIC CONTROL SYSTEM.

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Refrigeration System- Unitary **RTU-10** 

Number of bodies

Body Material

304 Stainless Steel

Separate doors and handles Yes

for each chamber

Refrigerant Gas

R134A

LED

Insulation Thickness VIEW MORE Temperature Display

80 millimeter

<sup>kation</sup> And Standard

PRODUCT HISTORY (1)

Œ

Standard	
Manufacturer should be ISO certified	Yes
Door Material	Stainless Steel
Refrigeration System- Unitary Type	RTU-10
Number of bodies	4
Trolley Material	Stainless steel
Body Material	304 Stainless Steel
Technical Specification	
Integral Temperature Gauge	Yes
Electronic temperature indicator cum controller	Yes
Ask GeMmy	uo!lea!
PRODUCT COMPARE PRODUCT HISTORY	

OAq

Scanned with CamScanner

Refrigerant Gas	R134A
Temperature Display	LED
Temperature of Mortuary Cabinet(degree celsius)	2 degC to 6 degC
Internal Lighting	Vapor proof incandescent lamp
Insulation Thickness	80 millimeter
Locking System	Standard Key Locks
Trolley sliding on telescopic rails	No
Defrosting Type	Automatic
Safety alarm	Audio,Visual
Insulation between the walls	High Grade Polyuretha™e
Type Of Alarm	Temperature Variation Alarm, Safety Alarm, NA
Internal Drainage	Yes
Air Circulation	Forced Air Circulation
The second secon	



Ask GeMmy

PRODUCT HISTORY (1)

	Warranty	Optional Accessories Sta	Accessories	Depth 242	Height With Cooling Unit And Pcc 142 Platform	Width 1693	Height 142	Dimension & Size	Frequency 50 Hertz	Phase	Voltage,+/-10% 240 Volt	
PRODUCT HISZOMAN (1)		Stainless Steel tray,Stabilizer,User manual,Telescopic Carriage Tray		2420 millimeter	1422 millimeter	3 millimeter	1422 millimeter			Single phase	/olt	

Yes	Compressor is ISI Marked and CFC Free
Trolley run on rollers fitted with ball bearings, Solid insulated doors, Removable Racks	Features
	AND THE STREET, STREET
	Additional Parameter

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	7

Hygiene

handling with maintenance of Provision for simplified cadaver

Yes



Ask GeMmy

PRODUCT COMPARE

PRODUCT HISTORY (1)

TEMBETAD MARLINGE Cabinet four hody online LGeM

Local Content (MII): 100% Country Of Origin: India

Sold by: OEM

OEM verified catalogue

VIEW SELLER DETAILS

教会教育会 4.51

Refrigeration System- Unitary

**RTU-10** 

Type

Number of bodies

2

Body Material

Separate doors and handles

Yes

Stainless Steel

for each chamber

Refrigerant Gas

Temperature Display

VIEW MORE

75 millimeter

R134A

LED

Scanned with CamScanner

Buy PSAW Stainless Steel Single phase Mortuary Cabinet, Warranty 2 year online | GeM

Standard Conformity to Electrical Safety

IEC 60601-1

 $\mathbb{H}$ 

Manufacturer should be ISO certified

Yes

Construction

Door Material

Stainless Steel

Refrigeration System-Unitary Type

**RTU-10** 

Number of bodies

Stainless steel

**Body Material** 

Trolley Material

Stainless Steel

**Technical Specification** 

**Integral Temperature Gauge** 

Yes

Yes

Electronic temperature indicator

**Ask GeMmy** 

PRODUCT COMPARE

PRODUCT HISTORY (2)

https://mkp.gem.gov.in/mortuary-cabinet/stainless-steel-single-phase-mortuary-cabinet-warranty-2/p-5116877-93756744320-cat.html#variant\_id=5116877-93756744320

Scanned with CamScanner

	Separate doors and handles for each chamber	Yes
	Refrigerant Gas	R134A
	Temperature Display	LED
	Temperature of Mortuary Cabinet(degree celsius)	2 degC to 6 degC
	Internal Lighting	Vapor proof incandescent lamp
	Insulation Thickness	75 millimeter
	Locking System	Standard Key Locks
	Trolley sliding on telescopic rails	Yes
	Defrosting Type	Automatic
	Safety alarm	Audio,Visual
	Insulation between the walls	High Grade Poly⊎rethane
	Type Of Alarm	Temperature Variation Alarm
9	Internal Drainage	Yes
ij	Air Circulation	Axial Fan
,	PRODUCT COMPARE PRODUCT HISTORY	STORY (2)

Voltage,+/-10%

Phase

220 Volt

Frequency

Single phase

50 Hertz

**Dimension & Size** 

Height

1420 millimeter

Width

850 millimeter

Height With Cooling Unit And Pcc Platform

1420 millimeter

Depth

2420 millimeter

Accessories

**Optional Accessories** 

Stainless Steel tray, Caters, Stabilizer, Authorization Certificate, User manual



PRODUCT COMPARE

PRODUCT HISTORY (2)

320

Compressor warranty	5 year
Warranty period	2 year
Additional Parameter	
Features	Trolley run on rollers fitted with ball bearings,Solid insulated doors,Spring door latch,Individual refrigeration system for each chamber,Molded lockable door catch with internal release,Removable Racks
Compressor is ISI Marked and CFC Free	Yes
Provision for simplified cadaver handling with maintenance of Hygiene	Yes

# Test Report

Availability of Test Report from Central Govt/NABL/ILAC accredited	Test Report To Be Submitted To The Buyer On Demand	Test Report Date and Numbers (Please write NA if not applicable)
N <sub>O</sub>	Z	Z

PRODUCT COMPARE

PRODUCT HISTORY (2)

Ask GeMmy 'to

Type

Number of bodies

: 1

Stainless Steel

**Body Material** 

Separate doors and handles

Yes

for each chamber

Refrigerant Gas

R134A

Temperature Display

LED

**NEWAMORE**hickness

50 millimeter

### Certification And Standard

Certification

CE

Conformity to Electrical Safety Standard

Equivalent International/National standard

Manufacturer should be ISO certified

Yes

Construction

Door Material

Stainless Steel

Refrigeration System-**Unitary Type** 

**RTU-06** 

Number of bodies

Trolley Material

Stainless steel

**Body Material** 

Stainless Steel



PRODUCT COMPARE

PRODUCT HISTORY (4)

2, 11:21

Buy TEMPSTAR Stainless Steel Single phase Mortuary Cabinet, Warranty 1 year online | GeM

mtegral.Temperature

Yes

Gauge

Electronic temperature indicator cum controller No

Separate doors and handles for each chamber

Yes

Refrigerant Gas

R134A

Temperature Display

LED

Temperature of Mortuary Cabinet(degree celsius)

-15 degC to 10 degC

Internal Lighting

Vapor proof incandescent lamp

**Insulation Thickness** 

50 millimeter

**Locking System** 

Standard Key Locks

Trolley sliding on telescopic rails

No

**Defrosting Type** 

NA

Safety alarm

Visual

Insulation between the

walls

High Grade Polyurethane

Type Of Alarm

Temperature Variation Alarm

Internal Drainage

Air Circulation

Forced Air Circulation

**Power Suppy** 

Voltage.+/-10%

230 Volt

Ask GeMmy

PRODUCT COMPARE

PRODUCT HISTORY (4)

Aese prof Jenn

25/03/2022, 11:21

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Frequency

50 Hertz

Dimension & Size

800 millimeter

Width 800 millimeter

Height With Cooling Unit 800 millimeter
And Pcc Platform

Depth 2000 millimeter

Accessories

Optional Accessories User manual

Warranty

Compressor warranty 1 year

Warranty period 1 year

Additional Parameter

Features Trolley run on rollers fitted with ball bearings

Compressor is ISI Marked No and CFC Free

Provision for simplified cadaver handling with maintenance of Hygiene

No

Toet Danart

Test Report Date and Numbers (Please write NA if not applicable)

NA

Test Report To Be Submitted To The Buyer

NA

On Demand

Availability of Test Report from Central Govt/NABL/ILAC accredited lab to prove conformity to specification

No

NA

Name and Address of the lab (Please write NA if not applicable)

### **WEB INFO**

是一个人,我们就是一个人的人,我们就是一个人的人,我们就是一个人的人,我们也不是一个人的人的,也是一个人的人的人,也是一个人的人的人,也是一个人的人的人,也是一

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### Ask GeMmy

PRODUCT COMPARE TESTIMONIALS

PRODUCT HISTORY (4)



# Xerox Machine

opecificati	on Sub-Spec	Value
	Type of Machine	Multifunction Machine
	Print Technology	Laser
	Type of Printing	Mono
	Cartridge Technology	Separate Drum and Toner (M Component)
	Developer Unit	No
	Platen/Flatbed Size	A4
	Paper Size (Original/Image)	Legal/Legal
	RAM size (MB)	32
	Hard Disk Capacity(GB)	0
	Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Mono	30
	Minimum Speed per Minute as per ISO/IEC 24734 in A4 Size-Colour	0
	Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size-Mono	0
	Minimum Speed per Minute as per ISO/IEC 24734 In A3 Size-Colour	0
	Scanning Feature Availability	Yes
	Duplexing Feature Availability	Yes
	Faxing Feature Availability	No
	Speed of Fax, If Fax Feature is available	NA NA
	Networking Feature Availability	
	If yes, Type of Network Interface	No
	Wi-Fi Availability	NA
		No
	If yes,Wi-Fi Type	NA
	Original Document Feeder Type	Platen
	Feeder Capacity (Number)	1
	Number of Main Paper Tray	1
grouped	Each Main Paper Tray Capacity (Number)	250
	Bypass Facility	Yes
	If Yes, Bypass Tray Capacity	1
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Cyan colour (Number of prints)	0
	Yield of the cartridge/lnk Tank/lnk Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Yellow colour (Number of prints)	0
	Yield of the cartridge/lnk Tank/lnk Pack supplied with Machine as per ISO/IEC: 19798/2007(E) for Magenta colour (Number of prints)	0
	Yield of the cartridge/Ink Tank/Ink Pack supplied with Machine as per ISO/IEC: 19752/2004(E) for Black (Number of prints)	2600
,	Life of Drum In terms of number of Prints in case of Separate Drum and Toner cartridge technology - Cyan (Number of Prints)	0
: ,	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Yellow (Number of Prints)	0
	Life of Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Magenta (Number of Prints)	0
F	is at Drum in terms of number of Prints in case of Separate Drum and Toner cartridge technology - Black	12000

Duty Cycle (No of Prints/month)	10000
Minimum Operating Temperature (Degree C)	10
Maximum Operating Temperature (Degree C)	32
Minimum Operating Humidity (%RH)	20
Maximum Operating Humidity (%RH)	80
BIS Registration under CRS of Melty	Yes
BIS Registration Number	R-41002208
Other Certifications Available	RoHS
Dimension (mm x mm x mm)	409x316.5x398.5
Weight (Kg)	9.75
On Site OEM Warranty (Year)	1

# 13. HARDWARE SPECIFICATIONS

Desktops	менти в при			
Item	Description of Requirement  OEM – ISO 9001 Manufacturer, Certified on supplied OS, DMI 2.0 compliance and			
Mandatory Certifications	OEM - ISO 9001 Manufacturer, Certified on Supplies			
	support, Energy Star 5, UL certification			
Processor	5th Gen or higher Intel® CoreTM i5 Processor			
Core	Quad Core			
Clock Speed	3 GHz or higher with turbo Frequency 3.50 GHz of higher			
Cache	6 MB L2 or higher			
Graphics	HD Graphics			
Memory	Min. 4 GB (4 GB X1) 1600 MHz DDR3 / DDR4 Expandable to 16 GB			
HDD	Min. 1 TB SATA 7200 rpm.			
Monitor	19.7" LED TFT Digital Color Monitor from same OEM, TCO-05 certified			
Keyboard	Standard 104 keys USB keyboard from same OEM			
Mouse	USB, 2 Button Optical Scroll mouse from same OEM			
Optical Device	DVD RW (Min. 16x)			
Cabinet	Micro /Small Form Factor			
USB	Min 4 External USB 2.0 and 2 USB 3.0 ports (Minimum 2 port on front panel),			
Network Features	10/100/1000 on board integrated Network Interface with boot through LAN			
Ports	Min 4 External USB 2.0 and 2 USB 3.0 ports (Minimum 2 port on front panel), VGA,			
Maria Caraca Car	HDMI, RJ45, Mic-in Headphone out (both in front & rear),			
PCI Slot	Min 1 PCI/PCIe slot			
Multimedia	Integrated Multimedia			
Dust Cover	Quality Dust Cover			
Operating System	Windows 10 pro (64Bits) English with 3 year of upgradable and patches until end of			
	life by microsoft. Option to restore to factory setting through OEM			
OS Certification	Window 7,8,10 & Linux compatible			
Power Supply	SMPS with Surge protection and 90% Energy Efficiency			

	DMER & HBPCL, FSD Version 1.0	
Warranty	3 years NBD onsite service (3-3-3) on all system parts	
Environment	Green PC with National/International certification for Energy Saving (Energy Star or BEE)	
Antivirus	Pre installed Anti-Virus with 3 yr updates, upgrades	

### All in one Printer

# Specifications

## (High End)

- 1. A4 Black and White Laser Multifunction Printer, Perfect for Home and Office
- 2. Print, Copy and Scan
- 3. Print speed up to 21 ppm (black)
- 4. USB, Ethernet, Wi-Fi

# MULTIPARA MONITOR WITH NIBP AND ECG SPECIFICATIONS / VITAL SIGNS MONITOR

Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology		
Basic Parameter ECG, SPO2, NIBP  Temperature Range 0–40°C (32–104°F)  Humidity Range 15–95% Relative Humidity  Ingress Protection IP21  Power Consumption <70w  Weight 6.6kg  Indicator Alarm, ON, Error, External Power & Battery  USB 2.0 & RS232 available  ETCO2 Optional  IBP optional  cardiac output optional  NIBP Measurement technique Step-deflation Oscillometric  Number of channels for NIBP 2  Blood pressure monitoring range Systolic 30-300mm or more /Hg  Diastolic BP 10-200 Or more  Gradation ±1 mm/Hg or better  Spo2 measurement range 40-100  Probe for Neonate Reusable  Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology	Display Size	12" LCD
Temperature Range 0–40°C (32–104°F) Humidity Range 15–95% Relative Humidity Ingress Protection IP21 Power Consumption <70w Weight 6.6kg Indicator Alarm, ON, Error, External Power & Battery  USB 2.0 & RS232 available ETCO2 Optional IBP optional cardiac output optional NIBP Measurement technique Step-deflation Oscillometric Number of channels for NIBP 2 Blood pressure monitoring range Systolic Diastolic BP 10-200 Or more Gradation ±1 mm/Hg or better  Spo2 measurement range Reusable Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology	Resolution	1280 x 800
Humidity Range 15–95% Relative Humidity Ingress Protection IP21  Power Consumption <70w Weight 6.6kg Indicator Alarm, ON, Error, External Power & Battery  USB 2.0 & RS232 available  ETCO2 Optional IBP optional cardiac output optional  NIBP Measurement technique Step-deflation Oscillometric  Number of channels for NIBP 2  Blood pressure monitoring range Systolic 30-300mm or more /Hg Diastolic BP 10-200 Or more  Gradation ±1 mm/Hg or better  Spo2 measurement range 40-100  Probe for Neonate Reusable  Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology	Basic Parameter	ECG, SPO2, NIBP
Ingress Protection Power Consumption  70w  Weight 6.6kg  Indicator Alarm, ON, Error, External Power & Battery  USB 2.0 & RS232 available  ETCO2 Optional  IBP optional cardiac output optional  NIBP Measurement technique Step-deflation Oscillometric  Number of channels for NIBP 2 Blood pressure monitoring range Systolic Diastolic BP 10-200 Or more  Gradation ±1 mm/Hg or better  Spo2 measurement range  Probe for Neonate  Accuracy  \$2 or better  Spo2 measurement technology  Massimo SET technology	Temperature Range	0-40°C (32-104°F)
Power Consumption <70w  Weight 6.6kg  Indicator Alarm, ON, Error, External Power & Battery  USB 2.0 & RS232 available  ETCO2 Optional  IBP optional  cardiac output optional  NIBP Measurement technique Step-deflation Oscillometric  Number of channels for NIBP 2  Blood pressure monitoring range Systolic 30-300mm or more /Hg  Diastolic BP 10-200 Or more  Gradation ±1 mm/Hg or better  Spo2 measurement range 40-100  Probe for Neonate Reusable  Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology	Humidity Range	15–95% Relative Humidity
Weight Indicator Indicator Alarm, ON, Error, External Power & Battery  USB 2.0 & RS232 available ETCO2 Optional IBP optional cardiac output Optional NIBP Measurement technique Step-deflation Oscillometric Number of channels for NIBP 2 Blood pressure monitoring range Systolic Diastolic BP 10-200 Or more Gradation ±1 mm/Hg or better Spo2 measurement range Accuracy  Probe for Neonate Accuracy Spo2 measurement technology Massimo SET technology	Ingress Protection	IP21
Indicator  Alarm, ON, Error, External Power & Battery  USB 2.0 & RS232  available  ETCO2  Optional  IBP  optional  cardiac output  NIBP Measurement technique  Step-deflation Oscillometric  Number of channels for NIBP  2  Blood pressure monitoring range Systolic  Diastolic BP  10-200 Or more  Gradation  ±1 mm/Hg or better  Spo2 measurement range  40-100  Probe for Neonate  Accuracy  £2 or better  Spo2 measurement technology  Massimo SET technology	Power Consumption	<70w
USB 2.0 & RS232 available  ETCO2 Optional  IBP optional  cardiac output optional  NIBP Measurement technique Step-deflation Oscillometric  Number of channels for NIBP 2  Blood pressure monitoring range Systolic 30-300mm or more /Hg  Diastolic BP 10-200 Or more  Gradation ±1 mm/Hg or better  Spo2 measurement range 40-100  Probe for Neonate Reusable  Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology	Weight	6.6kg
ETCO2  Optional  IBP  optional  optional  optional  NIBP Measurement technique  Number of channels for NIBP  Blood pressure monitoring range Systolic  Diastolic BP  10-200 Or more  Gradation  ±1 mm/Hg or better  Spo2 measurement range  40-100  Probe for Neonate  Accuracy  Spo2 measurement technology  Massimo SET technology	Indicator	
IBP optional cardiac output optional  NIBP Measurement technique Step-deflation Oscillometric  Number of channels for NIBP 2  Blood pressure monitoring range Systolic 30-300mm or more /Hg  Diastolic BP 10-200 Or more  Gradation ±1 mm/Hg or better  Spo2 measurement range 40-100  Probe for Neonate Reusable  Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology	USB 2.0 & RS232	available
cardiac output optional  NIBP Measurement technique Step-deflation Oscillometric  Number of channels for NIBP 2  Blood pressure monitoring range Systolic 30-300mm or more /Hg  Diastolic BP 10-200 Or more  Gradation ±1 mm/Hg or better  Spo2 measurement range 40-100  Probe for Neonate Reusable  Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology	ETCO2	Optional
NIBP Measurement technique  Step-deflation Oscillometric  Number of channels for NIBP  Blood pressure monitoring range Systolic  Diastolic BP  10-200 Or more  Gradation  ±1 mm/Hg or better  Spo2 measurement range  40-100  Probe for Neonate  Accuracy  \$\frac{\pmathbf{\text{Probe} for Neonate}}{\pmathbf{\text{2} or better}}\$  \$\frac{\pmathbf{\text{2} or better}}{\pmathbf{\text{2} or better}}\$  Spo2 measurement technology	IBP	optional
Number of channels for NIBP  Blood pressure monitoring range Systolic  Diastolic BP  10-200 Or more  Gradation  ±1 mm/Hg or better  Spo2 measurement range  40-100  Probe for Neonate  Accuracy  \$\frac{\pmathbb{2}}{2}\$ or better  \$\frac{\pmathbb{2}}{2}\$ or better  Massimo SET technology	cardiac output	optional
Blood pressure monitoring range Systolic  Diastolic BP  10-200 Or more  ### ### ### ### ### ### ### ### ### #	NIBP Measurement technique	Step-deflation Oscillometric
Diastolic BP  10-200 Or more  ±1 mm/Hg or better  Spo2 measurement range  40-100  Probe for Neonate  Accuracy  ±2 or better  Spo2 measurement technology  Massimo SET technology	Number of channels for NIBP	2
Gradation ±1 mm/Hg or better  Spo2 measurement range 40-100  Probe for Neonate Reusable  Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology	Blood pressure monitoring range Systolic	30-300mm or more /Hg
Spo2 measurement range  Probe for Neonate  Accuracy  Spo2 measurement technology  Massimo SET technology	Diastolic BP	10-200 Or more
Probe for Neonate  Accuracy  Spo2 measurement technology  Reusable  ±2 or better  Massimo SET technology	Gradation	±1 mm/Hg or better
Accuracy ±2 or better  Spo2 measurement technology Massimo SET technology	Spo2 measurement range	40-100
Spo2 measurement technology  Massimo SET technology	Probe for Neonate	Reusable
	Accuracy	±2 or better
Minimum Gradation 1%	Spo2 measurement technology	Massimo SET technology
	Minimum Gradation	1%



Networking parameters			
Ethernet port	yes		
Hardwired	yes		
Connectivity provision with Central Nursing Station	yes		
Standard accessories			
NIBP cuffs of small, medium , large and extra large for Adult, Pediatric and Neonate	3 each		
Skin and Rectal temperature probe	2 each		
EtCO2 cable/Module	yes		
Accessories to wall mount the monitor	yes		
IBP monitoring	All accessories for IBP monitoring at least in 2 patients (neonates and pediatric)		
ECG cables	yes		
Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)	3 yrs		

