



MELIZZA

LIFE SCIENCE

WHO WE ARE

MELIZZA LIFESCIENCE is a registered company to Supply All Medical Devices, Surgical and Disposable products, Pharmaceutical product, Nutraceutical Product, Ayurvedic product and All mutinational Anti Cancer medicines.



WHAT WE DO

- Our focus is to provide a wide range of high quality pharmaceutical products to our valued customer at best rates and quality By creating long term business value.
- Our medicines bear the true symbol of quality and trust.
- Quality : We assure to maintain our quality conscious approach truthfully & serve you better than your expectation.
- Mission : To provide All life saving medicines & pharma related product at affordable and sensible price.



EXPORT OF ALL PHARMA & HOSPITAL SUPPLY PRODUCTS

IMPORT & EXPORT

We handle customs clearances in export of all Pharmaceutical and hospital supply products on behalf of our clients to all parts of the world conveniently with little or no intervention of the Customer, once we have the necessary documentation.



SUPPLY OF PHARMACEUTICAL, SURGICAL, MEDICAL CONSUMABLES & EQUIPMENTS

◆ AED DEFIBRILLATOR

◆ AUDIOMETER DIGIO2

◆ PULSE OXIMETER

◆ NEBULIZER

◆ ECG MACHINE

◆ FIRST AID

- I. FIRST AID KIT
- II. AUTOMATIC LOADING STRETCHER FOR AMBULANCE
- III. EMERGENCY CHAIR STRETCHER
- IV. SPINE BOARD
- V. ALUMINIUM ALLOY SCOOP STRETCHER
- VI. STAIR STRETCHER

◆ HOME NURSING

- I. NURSING BED
- II. OXYGEN THERAPY
- III. PATIENT LIFTING HOIST
- IV. RIPPLE MATTRESS
- V. MAIDESITE BED

◆ MEDICAL DEVICES

- I. TENS AND EMS DEVICES
- II. DOPPLER_HANDHELD
- III. STETHOSCOPE AND DIAGNOSTIC TOOL
- IV. PATIENT BED SIDE MONITOR
- V. HEARING AID
- VI. BREATH ALCOHOL ANALYSER
- VII. EQUIPMENT CART
 - S MEDICAL TROLLEY
 - MEDICAL TROLLEY WITH DRAWER
- VIII. ANGIOGRAPHIC PRODUCT

◆ WHEEL CHAIR

- I. SWING WHEELCHAIR
- II. ELECTRIC POWER WHEELCHAIR

◆ FREEZERS

- I. ULTRA LOW DEEP FREEZER
- II. ULTRA LOW TEMPERATURE CABINET/ DEEP FREEZER
- III. BLOOD BANK REFRIGERATOR

◆ INFUSION PUMP

◆ HIGH SPEED CENTRIFUGE

◆ OXYGEN CONCENTRATOR

◆ THERMOMETER

- I. CLINICAL MERCURY THERMOMETER
- II. DIGITAL THERMOMETER
- III. CONTACTLESS INFRARED THERMOMETER

◆ VITAL SIGN MONITOR

◆ WEIGHING SCALE

- I. WEIGHING BALANCE
- II. HOSPITAL WEIGHING SCALE
- III. HOSPITAL BABY WEIGHING SCALE

◆ SYRINGES

◆ SWAB GAUZE

◆ DESINFECTION TABLET

◆ DISPOSABLE PRODUCTS

- I. SURGICAL MASK
- II. N95 FACE MASK
- III. DISPOSABLE APRON
 - NON WOVEN APRON
 - DISPOSABLE SURGICAL GOWN
 - DISPOSABLE COVERALL
- IV. DISPOSABLE BIO HAZARD MEDICAL BAG
- V. FACE SHIELD
 - NON DISPOSABLE POLYCARBONATE FACE SHIELD
 - GOGGLE FACE SHIELD (FRAME TYPE)

◆ GLOVES

- I. NITRILE GLOVE (POWER FREE)
- II. LATEX GLOVE

◆ MICROSCOPE BINOCULARS AND TRINOCULAR

- I. BINOCULAR MICROSCOPE
- II. DIGITAL MICROSCOPE
- III. TRINOCULAR MICROSCOPE

1. AED DEFIBRILLATOR

KEY FEATURES :

Simple Operation LED Status Indicators, Automatic Self-testing CPR coaching Especially designed for public usage Economic Standard Package.

Product Specification

Types	Automatic External Defibrillators
Usage/Application	Home & Public Place
Accuracy	1-2 BPM
Resolution	1 BPM
Weight	6.5 Kgls
Application	Hospital
Display Area	120 X 90 mml
Range	30-250 BPM

Automated And User-

Activated Self-Tests

Daily Self Tests :

Tests internal circuitry, waveform delivery system, battery capacity and software

Battery Insertion Test :

Upon battery insertion, extensive automatic selftests and user-interactive test check device readiness

DATA RECORDING AND TRANSMISSION

Infrared :

Wireless transmission of event data to personal computer using the IrDA protocol

Data Stored :

First 40 minutes of ECG an the entire incident's events and analysis decisions.

TECHNICAL SPECIFICATIONS DEFIBRILLATOR

Waveform Biphasic : Truncated Exponential

Shock-to-Shock CycleTime : Typically less than 20 seconds

Protocol : Voice prompts and indicators guide user through protocol

Voice Instructions : Detailed voice messages guide responder through use of the defibrillator

Controls : Shock Button, i-Button, On/Off Button

Indicators : 4 LED's (different colours), i-Button

ENVIRONMENTAL / PHYSICAL REQUIREMENTS

Temperature Operating : 32° ~ 110°F [0° ~ 43°C]

Standby : 32° ~ 110°F [0° ~ 43°C]

Humidity : Operating - 0% to 60% relative, non-condensing, Standby - 0% to 95% relative, non-condensing

Vibration : Meets EN1789 random and swept sine, road ambulance specification in operating and standby states.

EMI [Radiated/Immunity] : Meets EN55011 Group 1 Level B Class B and EN61000-4-3

Sealing : Meets IEC60529 class IP43 with battery installed

Battery Type : 12 Volt DC, 4.2 Ah, lithium manganese dioxide, disposable long-life primary cell

Capacity : Minimum 200 shocks or 4 hours of operating time [25°C]



AUDIOMETER DIGI O2



PRODUCT SPECIFICATION

Type Of Audiometer	Clinical
Grade	Medical Grade
Usage/Application	Hospital
Model Name/Number	Proton Sx3
Weight	900g
Display	LCD, 2 rows of 16 characters
Brand	Arphi
Screen Dimensios	155 x 16mm
Distortion	Less than 1% (T.H.D)
Frequency	Better than +- 2%
Hearing Level	Within +-1%dB of indication
Acoustical	Within +- 3db of indication



PULSE OXIMETER



PRODUCT SPECIFICATION

Parameter Measures	SpO2 + Pulse Rate
Display Type	Dual Color LED
Display Mode	3 Display Modes
Features	Digital, Auto power off, Low
battery indication	
Usage/Application	Home Use
Pulse Rate Range	30- 235 BPM
DeviceColor	Blue

NEBULIZER

PRODUCT SPECIFICATION

Usage/Application	Hospital, Clinic
Operation Mode	Table Top, Portable
Size	188 mm x Dia 136 mm
Noise Level	52 Dba
Weight	1.5 kg
Nebulization Rate	0.4 ml/min
Operating Temperature	100 - 600 degree C
Age Group	Adult
Power Supply	230VAC 50 Hz
Minimum Filling Volume	2 ml
Maximum Filling Volume	8 ml
Maximum Pressure	2.2 bar
Expected Service life	1000 hours
Humidity	10% RH - 95% RH
Atmospheric pressure	700 hPa - 1060 hPa

PRODUCT DESCRIPTION

Key Features :

1. You can carry it with you as it is light in weight and handy.
2. The nebulizer has an open/ close vent for user selectable control of medication rate as per the age of the patient.
3. Easy to use and convenient to carry, the portable nebulizer is your relief from respiratory problems.
4. It has a powerful compressor which ensures medication is atomised into fine particles faster and has immediate effect.
5. It is extremely easy to clean and maintain.



ECG MACHINE



PRODUCT DESCRIPTION

The offered machine is developed in compliance with set standards by our skilled professionals using high quality material and modern techniques.

This machine has digital filters to remove baseline drift, AC & EMG interference.

We are giving this machine after checking it properly in order to assure its excellence.

PRODUCT SPECIFICATION

Type	Digital, Portable, Manual, Automatic
Application	Hospital, Clinical
Types	12-Lead
LCD Display	2.7 inch
Mode of Printing	Multiply Printing Modes
Memory	Built-in memory, SD Cards
Battery Type	Rechargeable Lithium Battery
Battery Life	8 hrs
Printing Mode	Manual, AutoInterface
Language	Chinese, English



FEATURES:

2.7" LCD, accurate and clear ECG waveform and working state display

Economical to save recording paper.

FUNCTIONS:

Sync collection for 12-lead ECG, adopt digital signal processing technology to get high-quality ECG waveforms via AC filter, baseline filter and EMG filter of ECG signal.

Display of 1/2/3-lead ECG, print mode, sensitivity, paper speed and filter state, etc. on one screen, convenient for contrastively diagnosing.

Multiply printing modes and formats, including manual, auto 4*3, auto 3*4 1, auto 3*4, auto 2*6 1, auto 2*6, etc.

Waveform length printed can be adjusted, and with timing print function, which meets different requirements.

FIRST AID

I. FIRST AID KIT

Product Specification

Packaging Type	Box
Categories	Home First Aid Boxes
Brand	SypeCare
Material	Plastic
Color	White

Product Description

1. Rolled Bandage: 7.5 Cm x 2 MTR (1Nos)
2. Rolled Bandage: 5 Cm x 2 MTR (1Nos)
3. Gauze Swab (Sterilized) 7.5 CM X 7.5 CM, 8 ply (2 Nos)
4. Medicated First Aid Dressing Strip (5 Nos)
5. Provodinelodine Ointment U.S.P 20 gm (1 Nos)
6. Absorbent Cotton Wool 15 Gm (1 Nos)
7. Antiseptic Liquid 100 Ml. 1 Nos
8. Clinical Thermometer 1 Nos
9. Elastic Adhesive Bandage 6 CM x 10 CM (1 Nos)
10. Antiseptic Pre injection alcoholswab (5 Nos)
11. Scissor (1 Nos)



II. AUTOMATIC LOADING STRETCHER FOR AMBULANCE

(Size: 190L x 55W x 90Hcms)

Product Specification

Type	Automatic stretcher
Size	190L x 55W x 90Hcms
Color	Orange
Handles	Yes
Design	Light weight, durable, and easy for sterilization
Load Bearing (kg)	159kg
Weight (kg)	40kg
Number of Wheels	8
Foldable Type	Foldable
Load Limit (kg)	159kg
Castors Diameter	150mm
Folded Size (cm)	190 x 60 x 26cms
Coating	Aluminium
Wheel Material	Mild Steel
Style	Stretcher
Shape	Rectangle
Packaging Type	Box Packing
Tube Material	Aluminium alloy thick-wall pipes
Mattress Material	Foamed
Back-Rest Lifting	60 degree angle
Brand	SCARE

Product Description

Salient Features

- This is made of high-strength aluminium alloy thick-wall pipes. It is supplied with foamed cushion and the adjustable back making the wounded feel comfortable.
- This machine is very convenient; one person is enough to send the patient (with this stretcher) to the ambulance car.
- The mechanical foldaway legs are controlled by the handles on the both ends of the stretcher And the legs can be folded under the stretcher automatically when loading into the vehicle. Also the stretcher can be locked by the fixing devices when on the ambulance car.
- This type of stretcher is characterized by its light weight, durable, safe usage and easy for sterilization.



III. EMERGENCY CHAIR STRETCHER

Product Specification

Material	CRCA
Brand	SCARE
Size	190 L x 59 W x 85 H cm
Usage/Application	MEDICAL

Product Description

Manufactured using excellent quality material, these products are highly appreciated by customers. To ensure that these are free from defects, we thoroughly inspect these on certain parameters of quality.

Specifications:

Automatic wheelchair type stretcher is mainly used to transport the sick, wooded outdoor.

It's a necessary accessory on ambulance and could be folded as wheelchair in narrow stairs or elevators.

This model is made of high quality aluminium alloy, with characteristics such as light weight , good appearance, reasonable configuration, convenience operation, antiseptis.

Technical Parameter :

Product Size	190 L x 59 W x 85 H cm
Net Weight	45 Kg
The bearing pressure	159 Kg
Packing box dimension	200 x 60 x 27 cm

Features :

Durable,
Tough construction,
High material strength



IV. SPINE BOARD

Product Specification

Color	Red
Material	Plastic
Dimension	900 x 570 x 65 mm
Application	Hospital

Product Description

Made under strict quality control system, our folding short spine board in large quantity products are of stable performance and high quality.

Features:

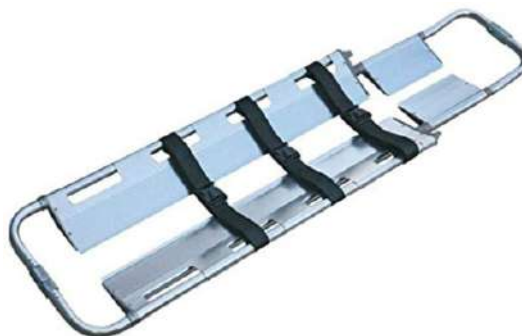
- Allow X-ray through. It is a good choice for rescue or rough-terrain operations.
- With plastic structure, this folding backboard is easy to disinfect.
- With aluminum alloy mechanical pivot makes it easy to use.
- Edge of this folding backboard is reflective for easier visibility.
- Extremely durable, easy to carry.



V. ALUMINIUM ALLOY SCOOP STRETCHER

Product Specification

Type	Hospital
Material	Aluminum
Length	Up to 6 Feet
Color	Silver
Loading Capacity	Up to 150 kg



VI. STAIR STRETCHER

Size	90 x 51 x 91cm
Color	Red
Brand	SSTAIR

Specifications:

Model	YXH-5A
Product Size	90 X 51 X 91 CM
Folder Size	90 X 17 X 59 CM
Load Bearing	<159 kg
N.W.	8 kg
G.W.	9.2 kg



HOME NURSING

I. NURSING BED

Product Specification

Type	
BedSize	
No. Of Wheels	
Load Capacity (kg)	
Material	



II. OXYGEN THERAPY

Technical Specification

Model	HiFent(HUMID-BM)
Dimensions (mm)	291W x 186H x 162D
Weight (kg)	1.7 Kg
Display	LCD 3.5 inch HD colourDisplay
Flow Setting Range	2 -25 L/min (Junior Mode) 10 -80 L/min (HiflowMode)
Heat Temp. Range	31 / 34 / 37 °C
Heating Element	Metal Heater Plate
Max. Oxygen Input	80 L/min
Oxygen Concentration	21 % ~ 100
Classification	Class II a
Certification/Standard	CE, IEC, EN & ISO
Power	100 240 V
Power Consumption	≤ 350 watts
Disinfection procedure	Ozone Technology
Disinfection Time	30 min
Accessories	Pole Stand, Pole Mounting Tray & Bracket , Hiflow Meter,Disinfection Device, HME Filter ,Connecting O 2 tube.



III. PATIENT LIFTING HOIST

Brand	Syplean
Maximum Load	180 Kg
Maximum Lifting Height(m)	5 ft
Number of Stops	0-5
Product Specification	Required
Maximum Lifting Speed	12 (m/s)
Loading Capacity	180 Kg

Product Description

-We hold expertise in offering our clients a qualitative range of SYPLEAN Patient Lifting Hoist at a very nominal price.

Features:

- Excellent load bearing capacity
- Elevated durability
- Sturdiness



IV. RIPPLE MATTRESS

Product Specification

Power Source	Electric
Voltage	180 V
Frequency	50 Hz
Phase	Single Phase

Features:

- Sturdy construction
- Fine quality
- Excellent service life

Product Description

- We are a prominent provider of Pneumatic Ripple Beds to our clients.
- These beds are noted for their robust construction and excellent quality.
- These offer most comfort to bed ridden patient, prevention of bed sore, hospital bed size pattern, hot air circulation.
- We are offering these beds after thorough



V. MAIDESITE BED (Hospital Bed, Mild Steel)

Product Specification

Type	Semi Electric Beds
Usage/Application	Hospitals
Frame Material	Mild Steel
Folded	Yes

Product Description

- Back rest adjustable on lever mechanism.
- Overall size : 203L x 90W x 60H cms.
- Frame work of mild steel rectangular CRC tubes.
- Mounted on PVC stumps.
- Head and leg bow of M.S. tubular pipes, epoxy coated with vertical supports on either side.
- Provision for saline / IV rod at four locations.
- Pre-treated epoxy powder coated finish.
- Knockdown construction.



MEDICAL DEVICES



I. TENS AND EMS DEVICES

Product Specification

Channels	4 Channel
Usage	Clinical/Hospital
Voltage	50 Hz
Color	White
Material	Mild Steel
Country of Origin	Made in India
Surface Finishing	Powder Coated



Product Description

- TENS stands for Transcutaneous Electrical Nerve Stimulation.
- It is a method of pain relief.
- The placement of the TENS electrode pads is carefully selected to target the problematic areas which are causing pain.
- The theory is that the electrical impulses from the machine modify the pain signals which are transmitted to the brain via the nerves.
- You should experience a slight tingling sensation when the machine is in use.
- Many users find that they may have to wait a few weeks before obtaining effective results.

II. DOPPLER HANDHELD

Product Specification

Number Of Transducer Sockets	2
Connectivity	DICOM
Weight	500 g
Is It Portable	Portable
Display Type	Digital
Material	ABS
Probe Frequency	2 MHZ
Features	With Heart-Rate Monitor



III. STETHOSCOPE AND DIAGNOSTIC TOOL

Product Specification

Color	Black
Chest Piece Material	Aluminium
Usage/Application	Hospitals, Clinics and Medical Collages
Chestpiece	Double Sided
Diaphragm	Tunable
Features	Powder Coating
Weight	180 gram

Product Description

- Accessories - Pair of Soft Ear tips, diaphragm
 - Application - Professional Practitioners, Medical Students & Cardiologist
 - Key Features - Stethoscope Super Soft & Sealing Ear Knob Stunning Looks Excellent Acoustic Level Available tubing color are Ash, Red, blue, Yellow.
- Package include:
- 1 x Professional Stethoscope 2 x Eartips 1 x Diaphragm



IV. PATIENT BED SIDE MONITOR

Product Specification

NIBP Measurement range	10-270mmHg
Brand	CREATIVES
PO2 Measurement Range	0-50%
Model	CMS-104
Pulse Rate Range	20-200bpm
Number Of Parameters	5
Charging Time	4 Hours
Parameters	ECG,SPO2,NIBP,RESP,TEMP
Screen Size	12. 1"
Display Type	TFT
ECG Lead Mode	5 lead
Handling Option	Portable
Heart Rate Range	15-300 bpm
Suitable For	Neonatal, Pediatric, Adult
NIBP Mode	Manual, Auto, Continuous



VI. BREATH ALCOHOL ANALYSER

Product Specification

Application	Law Enforcement Agencies
Warning Signal	Beep
Display	LCD Display
Type of Mouthpiece	Replaceable
Model Number/Name	Fuel-Cells Sensor
ModelsAnalyzingtime	3 s

Product Description

- Advance NM Hot Wire Alcohol sensorQuickResponse.
- Smart MCU ControldirectTesting Process LCD Indication.
- Digital LCD display with Light Blue Backup.
- Portable, Audio Warning Beyond Pre-set Limit.
- Sensor Fault Self checking, Battery Saved Design.
- Low Voltage Indication
- Application to Driving and Dangerous Work.



- STAINLESS STEEL MEDICINE TROLLEY

Product Specification

Usage/Application	Hospital
Material	Stainless Steel
Size	24 X 48 72 (L,W,H) Inch
Color	Silver
Capacity	150 Kg
No. Of Wheels	4
No. Of Drawers	2



V. HEARING AID

Product Specification

No. Of Channels	3-4
Brand	PhonakAid
Placement	Behind The Ear
Type	BTE
Battery Life	45-55 Hr



VII. EQUIPMENT ART - SS MEDICAL TROLLEY

Product Specification

Usage/Application	Hospital
Material	Stainless Steel
Finishing	Polished
Number Of Shelve	3
Steel Grade	Ss304
Height	750 MMN
No. Of Wheel	4

Product Specification

Product Type	Crash Cart
Usage/Application	Hospital
Material	Stainless Steel
Size	760 mm L x 380 mm W x 1500 mm H
No. Of Wheels	4
No. Of Drawers	Multy Drawer



ANGIOGRAPHIC PRODUCT

A. HVA – Hemostasis Valve Adapter



B. Guide Wire Insertion Device



C. PTA CATHETERS



D. DRAINAGE ACCESS (INTRODUCER SYSTEM)



E. WATER SEALED DRAINAGE BAG



F. ANGIOGRAPHIC NEEDLES



WHEEL CHAIR

I. SWING INVALID WHEELCHAIR

Product Specification

Type	Wheelchair
Seat Width	46 cm
Seat Depth	46.5cm
Weight Carrying Capacity	150 kg. (approx.)
Front Swivel Castors	20cm
Rear Solid Tyres	60 cm with brakes

Product Description

- Folding Type, Self Propelling
- Stainless Steel Frame Work
- Foldable Aluminium Foot Rests, Swing-out & Detachable Leg Rests
- With Swing Back, comfortable Arm Rests.
- Strong Washable Seat & Back



II. ELECTRIC POWER WHEELCHAIR

Product Specification

Type Of Wheelchairs	Ergonomic Wheelchairs
Frame Color	Black
Max Speed	8-10 km/h
Color	Black
Brand	Easy Move
Dimension (h*w*l)	97*65*85cm
Seat width-depth-height	45cm-45cm-52cm
Wheels Front	10' solid tire
Rear	18' air tire
Weight Capacity	100 KGS
Motor	24V DC 250W*2
Battery Capacity	12V 12Ah*2
weight	4.5kg*2
Dimension	19.5*13*18cm*2
Charger	24V x 5AMP
Recharge time	6-8hrs
Incline capability	12 degrees
Net weight(with batteries)	44KG
Net weight	35KG (without batteries)
Flip-up armrest	Yes
Swing-away footrest	Yes



INFUSION PUMP



Product Specification

Type	Infusion Pump
Power Supply	12V DC (1A) Adaptor
Battery / Backup	7.2V NIMH 800mAh
Back up time	8 -10 hrs @ 10 drop/min
Power Consumption	3VA
Pumping Mechanism	Gravity
Drop Sensor	Internal Applicable IV Set
Compatible with	all brand IV set
Display	7- Segment (4nos) & LED
Flow rate Range (Dr/min)	1 to 150 drop/min for Adults 1 to 100 drop/min for Micro 1 to 350 ml/hr for Adults 1 to 100 ml/hr for Micro
Flow rate Range (ml/hr)	1 to 100 ml/hr for Micro
Drop Rate Resolution	1 drop/min (Adult & Micro) 1 ml/hr (Adult & Micro)
MI Rate Resolution	1 ml/hr (Adult & Micro)
Infused Volume	0.1 – 9999 ml
Elapsed Time	00:01 to 99:59 hrs
V Set ml Conversion	Adult :12 to 26 dr/ml in steps of 0.1 drop Micro :50 to 85 dr/ml in steps of 1drop
Accuracy	± 5%
KVO	0.5 drop/min
Modes	Drops/min, Target volume, Target time
Dimension in mm & Weight	106(L) x 121(H) x 55(B) & 450 g
Cabinet	ABS Plastic
Coating	Rust proof durable
Target Volume	0.1 to 999.9ml
Target Time	1min to 200 hr 59 min
Target Volume Steps	Adult 0.1 to 100 ml step 0.1 ml 100 to 999.9 ml steps 10 ml Micro: 0.1 to 10 ml step 0.1 ml 10 to 100 ml steps 1 ml 100 to 999.9ml steps 10 ml
Display Type	LED DISPLAY
Certification	ISO 13485:2003, CE



HIGH SPEED CENTRIFUGE

Product Specification

Usage/Application	Laboratory
Size	36,48 Inch
Material	Stainless Steel
Type	Laboratory Centrifuge
Maximum speed	20000 rpm
Display	Digital LCD with Set & Working Parameters
Digital countdown timer	0-99 minutes
Model Number	TC 4815 D
Control	Microprocessor
Max. Speed	16000 RPM
Max. Rcf	17500 x g Max
Capacity	48 ml
Program Memory	Last Used Program Memory
Acceleration	30 - 300 Secs
Timer	1 - 99 Min
Safety	Sturdy Cabinet, Lid Lock & Imbalance Protection
Choice of Rotor Heads (Angle)	10
Power Supply	230V, 50 Hz



OXYGEN CONCENTRATOR



SINGLE FLOW OXYGEN CONCENTRATOR WITH NEBULIZER

Product Specification

Brand	Nareena
Model Name/Number	NLS-OCSF-10 L
Oxygen Concentration	1-10 LPM, 93 % $\pm$ 3 %
Usage/Application	Hospital
Warranty	2 Year
Voltage	220 V $\pm$ 22 V/110 V $\pm$ 10 V
Frequency	50/60 Hz
Output Pressure	58.6 $\pm$ 6 kPa
Input Power	720 Va
Operating Environmental Temperature	5-40 Degree C
Atmospheric Pressure	86 kPa-106 kPa
Weight Of Machine	22.6 Kg

Product Description

Features

- 24 hours work continuously, Nebulizer Function
- Three alarm systems (power off alarm pressure circulation fault alarm and compressor fault alarm)
- AVG oxygen purity: $93\% \pm 3\%$
- Low sound level: less than 55dB (A)



THERMOMETER

I. CLINICAL MERCURY THERMOMETER

Product Specification

Type	Mercury
Temperature Range	36-42 C
Response Time	60 Seconds
Usage / Application	Oral Rectal & Underarm
Country of Origin	Made in India



II. DIGITAL THERMOMETER

Product Specification

Type	Digital Temperature
Range	-10 To 45 Degree C
Response Time	6 Sec.
Warranty	12 Months
Country of Origin	Made in India
Weight	9.8 gm
Dimension	125 mm x 19 mm x 11 mm
Life Of Battery	2 years or 2500 times
Auto Power Off	8 minute, $\pm$ 2 minute



III. CONTACTLESS INFRARED THERMOMETER

Product Specification

Feature	Contactless
Type	Infrared
Range	-30 Degree C to +350 Degree C
Material	ABS
Accuracy	3 to 15
Display	Digital
Auto Off	In 1 min
Usage/Application	Medical, Personal
Warranty	1 Year



VITAL SIGN MONITOR

Product Specification

Power Source	Electricity
Display Type	Digital
Voltage	240 V
Suitable for	Neonatal, Infant, Pediatric
Type of Product	Patient Monitor Parameters
Parameters	Pulse Rate, SpO2
CO2 Measuring parameters	Respiration Rate, EtCO2, InsCO2 EtCO2
EtCO2 Measurement Range	0-150 mmHg
InsCO2 Measurement Range	3-50 mmHg
Respiration Range	0-150 bpm
CO2 Resolution	0.1mmHg, 0.25mmHg



WEIGHING SCALE

I. WEIGHING BALANCE

Product Specification

Type	Weighing Balance
Balance Capacity	150Kg
Graduation	500 gm
Dimension	26.7 x 26.8 x 5.0 cm of the scale
Use	Home, Clinical
Warranty	1 year



II. HOSPITAL WEIGHING SCALE

Product Specification

Type	Weighing Balance
Use	Hospital and Medical
Weighing Capacity	Above 100
Accuracy	100 GM
Configuration	Handrail for support
MOC	SS Top Plate - 202 or 304

III. HOSPITAL BABY WEIGHING SCALE

Product Specification

Usage/Application	Hospital
Brand	Korrida Medical System
Material	ABS plastic
Battery	6V/4Ah
Display Type	LED
Size	40 Cms x 15 Cms x 15 Cms
Capacity	30 kg
Bowel Size	550 X 300 mm
Accuracy	10. g



SYRINGES

Product Specification

Usage	Hospital
Size	2-10 ml
Material	PlasticWall
Type	Regular
WallTipType	Slip-Tip'

SYRINGE TYPE

- 1) 2ml syringes with needle : Blister pack
- 2) 3ml syringes with needle : Blister pack
- 3) 5ml syringes with needle : Blister pack
- 4) 10ml syringes with needle : Blister pack

PACKING DETAILS

- All our syringes are 3 Pc. (with black rubber gasket)
(NEEDLE 24GX1" or 23GX1" or 21GX1.5")
- Packing style : Blister pack



SWAB GAUZE

Features list :

- High absorption capacity.
- Swabs have Folding Edge, so there is no chance of loose thread.
- Made from Cotton Gauze fabric.

Packing Details

- Good Sterile pack, there indicates the coformsterility.
- Individual Gauze Swab packed in single pouch.
- 20/50/100 Pouch pack in box pack.

Size Availability :

- 5cm X 5cm X 8ply / 12ply / 16ply
- 7.5 X 7.5cm X 8ply / 12ply/ 16ply
- 10cm X 10cm X 8ply / 12ply/ 16ply
- 40cm X 40cm X 8ply / 12ply/ 16ply
- Number of thread 24 X 18



DESINFECTION TABLET



Certification :

- WHO approved
- ISO 9001:2015.
- COA Available
- FDA recommended
- HAFFKINE Certified

Usage:

- 1 tablet to be dissolved in 10 litres of water and then it can be used for disinfection of all surfaces, areas, walls, doors, cars, wheels, vegetables etc.
- Let us save ourselves from getting Infected.



DISPOSABLE PRODUCTS

I. SURGICAL MASK

Materials	Mask Body	Outer Material	Polypropylene Spunbond nonwoven
		Filter Layer	Meltblown Nonwoven
		Inner Material	Polypropylene Spunbond nonwoven
	Nose-piece		PE wire (Metal Free)
	Earloop		Flat elastic or round elastic (latex Free)
Dimension	Body Size	Length	90 mm +/-2mm
		Width	175 mm +/-2mm
	Depth pleated		90mm +/-2mm
	Depth full		175 mm +/-2mm
	Loop size		155 mm +/-2mm



Additional Information

Store under cool, clean, and dry conditions. Avoid excessive heat (over 40°C or 104°F)
INDIA
50 Mask in Single Pack, 2500 Mask in master pack
Blue

II. N95 FACE MASK

N95 MASK (HS CODE : 90189099) – Level 5 Barrier Protection

Characteristic

- High Bacterial Filtration Efficiency (BFE)
- Fluid Resistance
- High Particulate Filtration Efficiency (PFE)
- Textile Flammability

Characteristic Specification

Materials	Mask Body	Filter Layer	Meltblownfilter (25GSM)
		Filter Layer	Meltblownfilter (25GSM)
		Filter Layer	Meltblownfilter (25GSM)
		Inner Material	Polypropylene Spunbondnonwoven (20GSM)
		Outer Material	Polypropylene Spunbond nonwoven (60GSM)
	Nose-piece	Flexible metal Nose piece	
	Earloop Round	Soft Elastic	
	Respirator	Plastic Round Shape respirator	
		Round half oval shape	
Dimension	Body Size	Length	15.5 cm +/-0.1cm
		Width	10.0 cm +/-0.1cm
		Loop size	16.5 cm +/-0.1cm



Additional Information

Storage Condition
Country of Origin
Packaging Information
Colour

Store under cool, clean, and dry conditions. Avoid excessive h
INDIA
50 Mask in Single Pack, 2500 Mask in master pack
WHITE, GRAY, PINK, YELLOW



III. DISPOSABLE APRON

- NON WOVEN APRON

Colour	Blue, White
Material	Non Woven
Mode	Disposable
Size	Free/Customize
Packing	individual APRON

APRON SPECIFICATION

- Latex Free
- Non Sterile, Single use
- One size fits all, High level fluid protection
- Blue/white colour non woven fabric with 2% Antibacterial hydrophobic
- Shelf Life : 5 Year
- Mode : Disposable Non woven
- Quality compliant with following standard
- a. ISO/IEC 17025 : 2017 NABL ACCREDITED With SITRA (The South Indian Research Association) (Physical, Chemical & Biological Testing Report)
- b. ISO/IEC 17025 : 2017 NABL ACCREDITED With ATRIA (Ahmedabad Textile Industry's Research Association) Approval



- DISPOSABLE SURGICAL GOWN

Colour	Blue, White
Material	SMS Nonwoven/PP Spun bond
Mode	Disposable
Size	Free/Customize
Packing	individual APRON

GOWN SPECIFICATION

- Impermeable to blood and body fluids and single use.
- Material : SMS Nonwoven/ PP Spun bond
- Avoid culturally unacceptable colour. Example, Blue and White
- Blue/white colour non-woven fabric with 2% Antibacterial hydrophobic (90GSM)
- Packing : Individual
- Mode : Disposable
- Test parameters pass having ATIRA test report (ISO/IEC 17025 : 2017 NABL ACCREDITED) & SITRA (THE SOUTH INDIA TEXTILE RESEARCH ASSOCIATION) Pass all test attached below.



DISPOSABLE COVERALL/BOILER SUIT

Colour	Blue, White
Material	SMS Nonwoven/PP Spun bond
Mode	Disposable
Size	Customize
Packing	indivial

COVERALL SPECIFICATION

- Coverall 90 GSM ETO sterilized (70 GSM fabric + 20 GSM ETO plastic layer = 90 GSM)
- Impermeable to blood and body fluids and single use.
- Fabric weight 83.4 g/m²(ASTM D 3776 Option C Test method)
- Avoid culturally unacceptable colour. Example, Blue and White
- Blue/white colour non-woven fabric with 2% Antibacterial hydrophobic (90GSM ETO Sterilized)
- Same fabric full size coverall one pair.
- Water repellency by spray test, Water resistance by hydrostatic pressure 60 mbar, Water Absorbency, Air permeability, Flame Retardency(Flammability), Pore Size this all Test parameters pass having ATIRA test report (ISO/IEC 17025 : 2017 NABL ACCREDITED) & SITRA (THE SOUTH INDIA TEXTILE RESEARCH ASSOCIATION) Pass all test attached below.



IV. DISPOSABLE BIO HAZARD BAG MEDICAL

Product Discription :

- These translucent bags are manufactured using high molecular weight, high-density polyethylene which is of 0.03-mm wall thickness.
- Imprinted with standard orange-red bio hazard warning label.
- Bags can be autoclaved at a maximum of 121 C.
- Sterilization indicator patch darkens when subjected to steam sterilization.
- These are perfect for safe disposal of used pipets, Petri dishes, culture plates, and more.

Product Specification

Color	Red
Size	25 X 30 inches
Capacity	30-60 liter
Material	Plastic

- Used in hospitals and surgery centers to collect potentially infectious waste
- Biohazard emblem and warnings in English
- High density polyethylene (HDPE) construction
- Case of 500 and 1000 piece
- Latex free -Smooth surface finish



V. FACE SHIELD

- NON-DISPOSABLE POLYCARBONATE FACE SHIELD

Product Specification

Material	Polycarbonate
Disposability	Non-Disposable
Thickness	1-2 mm
Color	Transparent
Country of Origin	Made in India

Product Description

- Optical Clarity
- High Impact Resistance
- Unbreakable
- Washable
- Movable Visor
- Scratch Resistant
- Can be Sterilized And Sanitized



- GOGGLE FACE SHIELD (FRAME TYPE)

Product Specification

Material	Polycarbonate
	Frame, APET Visor
Frame Type	PC Poly Carbonate
Standards	CE,ISO
Size	265mm x 208mm

Products in the Kit Frame and Visor

Country of Origin Made in India



GLOVES

I. NITRILE GLOVE (POWDER FREE)

Product Specification

Brand	SYPNILE
Category	Non-Sterile
Color	BLUE, WHITE
Sizes	6 inches
Material	Rubber, Latex
Type	Disposable
Gender	Unisex
Usage	Hospital, Clinic, Medical Centre, Dental
Packaging Size	100 piece in box or 2000 piece in loss



II. LATEX GLOVE

Product Specification

Material	Latex
Brand	SYPCARE
Size	S M L XL
Sleeve Length	240 MM
Standard	ISO 9001:2015
Glove Type	UPTO WRIST
Usage	Hospital, Clinic, Medical Centre
Packaging	Size100 piece in box or 2000 piece in loose bag



MICROSCOPE

I. BINOCULAR MICROSCOPE

Product Specification

Model Number/Name	MLXiPlus LED
Brand	Magnus
Optical Tube	Binocular
Illumination	6v 20W Halogen
Power	100V-240V 50/60Hz
Warranty	1 year
Nose Piece	Quadruple
Accessories	Dust Cover
Voltage	220V
Eyepiece	10x WF Fn20
Objective	4x, 10x, 40x, 100x
Mechanical Stage Size	125 x 145mm
Fine Focus Ragne	0.2 mm
Mechanical Stage	Co-axial low drive mechanical Stage (125mmx145mm) with traverse area of 50mmx76mm (+/-5mm)
Battery Backup	6 to 8 hrs back-up on full charge
Lamp	6V 20W halogen lamp (x2)L
Power Supply	100-240 V
long Life	30000 hrs
Working Distance	108 mm
Portable	Yes
Color	White



Product Description

Features: Plan Infinity Optics with Field of view 20mm
Parfocaland Centered Optics
Optics with Multi-layer Coating & Anti-Fungus treated
Choice of Halogen and LED Illumination
Easy Access for Lamp Replacement
Siedentophead. Hard-Coated Stage
Double Slide Holder. Inward Nosepiece
Universal Power Supply

II. DIGITAL MICROSCOPE

Product Specification

Magnification	40X to 1000X
Brand	QUASMO
Light Source	LED
Color	White and Blue
Power Supply	220 V
Lens Type	Achromatic/ Semi-plan/ Plan Objectives
Country of Origin	Made in India

Product Description

Optical System : High Contrast Infinity corrected Optical System.

Observation Head : Binocular / Trinocular head inclined at 30° with interpupillary distance of 50-75mm with dioptic adjustment.

Nose-piece : Inward, Quintuple revolving nose-piece ball bearing type with proper click stops.

Eyepieces : Wide Field 10x eye-piece with 22mm F.O.V, anti-fungal & anti-reflection hard coated.

Mechanical Stage : Rackless & Scratchless Double plate stage size 180mm X 160mm. X/Y travel range 75mm X 50mm.

Division : 0.1mm Low drive right side movement.

Objectives : High Contrast Infinity corrected iQVST series Plan Achromatic objectives 4x (N.A. 0.10, W.D. 25mm), 10x (N.A. 0.25, W.D. 6.7mm), 40x (SL, N.A. 0.65, W.D. 0.6mm) and 100x (SL, Oil, N.A. 1.25, W.D. 0.17mm) antifungal, anti-reflection hard coated.

Condenser : Abbe condenser NA 1.25 with aspheric lens. Iris diaphragm with Frosted white filter, antifungal & antireflection coated. Rack and pinion movements on stainless steel guides Focusing.

Control : Co-axial coarse and fine focusing on gear systems for smooth operation. Fine adjustment 0.2mm / rotation with maximum 2 microns scale increment.

Illumination : Q-LED 3.5W 3V illumination with variable control. Up to 100,000 hours of LED life.

Electronics : Koehler Universal input 110V/240V AC, 50/60 Hz.

Certifications : BIS (ISI), ISO 9001, ISO 13485, EuCe.

Optional Attachment : Monocular Head, QVST series DIN Infinity Plan objectives 20x, 60x SL, WF 15x, WF 20x, Pointers & Micrometer Reticules, Phase contrast, Polarizing, Fluorescence and Dark Field attachments, Digital USB Cameras (1.3MP, 3MP, 5MP, 14MP) with in-built adaptors, Digital Cameras and DSLR Cameras with adaptors, Illumination System Halogen 6V 20W.



III. TRINOCULAR RESEARCH MICROSCOPE

PRODUCT SPECIFICATION

Light Source	LED
Model Name/Number	LXL-DG
Brand	LABAPPARAMagnification1000x
Usage/Application	Laboratory, Clinical, medical , Pathologthy
Draw Tube	Trinocular
Power	100 V To 240 V,ac50-60 Hz
Color	Off White & Black
Power Supply	Universal Power Supply

PRODUCT DESCRIPTION

TrinocularResearch Microscope (Model: LXL-DG)

TrinocularObservation Head :

Siedentopf Observation head inclined at 30°rotatable at 360°. Vertical phototube for photomicrography. Diopteradjustment ring on ocular tube. (± 5). Inter-pupillarydistance from 48mm to 75mm.

Eyepiece (Anti fungus coated) : Wide Field 10X (paired) F.O.V 20mm.

Objectives (Anti fungus coated) :

E-Plan Achromatic 4X

E-Plan Achromatic 10X

E-Plan Achromatic 40X(S.L.)

E-Plan Achromatic 100X Oil(S.L.)

Mechanical Body : Double plate mechanical stage size 140mm X 132mm having low positioned co-axial controls.

Cross movement 76mm X 50mm.

Focusing : co-axial focusing system. pre-focusing lever & tension adjustment ring. The slow motion has 1Div=0.002mm.

Nosepiece : Quadruple nosepiece revolves on ball bearing.

Sub Stage Condenser : Abbecondenser N.A.1.25 swing out filter holder, iris diaphragm.

Illumination System : The built-in-base illumination system with Ultra high brightness single 3W LED cold light source. Brightness control knob.

Standard Accessories : Operating manual, dust cover, guarantee card and Styrofoam molded pack. Warranty 2 years.



OUR COMPANY CERTIFICATION :



OUR GLOBALLY PRESENSE :



Uganda	Philippines	Latin America
Zimbabwe	Nigeria	Ghana
Tanzania	Republic of Yemen	Brazil
Cambodia	Ivory Coast	Malawi
Wetnam	Nepal	Sri Lanka
CIS Countries	Czech Republic	Zambia
Myanmar	Australia	Ukraine

"Your Partner in Global Health"

Contact Us : +91 98985 85798, +91 79848 67516

Email - office@melizzalifescience.com

B.O. Office - 417, Sumel 7, Soni Ni Chali Cross Road, Odhav,Ahmedabad, Gujarat-382415, INDIA.

H.O. Office - Shed no.6,Nr. Mascut Fatak,Veraval(Shapar),Rajkot, Gujarat-360024, INDIA.

Website - www.mellizalifescience.com