OXYMED

Respiratory & Home Healthcare
CATALOG

Best Home Healthcare Solutions

for treating
SLEEP APNEA &
RESPIRATORY problems

About Oxymed

Oxymed:
Transformative Respiratory and Healthcare Solutions

Oxymed stands at the forefront of revolutionary healthcare, offering a comprehensive range of respiratory products that go beyond mere treatment – they redefine the way we breathe and live. As a leading name in the industry, Oxymed specializes in the diagnosis and treatment of a wide spectrum of sleep and respiratory problems, dedicating itself to providing tailored solutions that enhance the quality of life for individuals facing these challenges.

Our commitment to accessible healthcare is echoed through our expansive service network, ensuring that Oxymed's transformative solutions reach every corner where respiratory wellness is a priority. At the heart of our success lies our pioneering role in the field of oxygen concentrators. Oxymed leads the way with a diverse range, including 5-liter, 10-liter, and Portable oxygen concentrators, setting new standards for reliability and performance.

Beyond respiratory care, Oxymed extends its expertise into the realm of home healthcare products, catering to diverse needs with offerings such as nebulizers, suction machines, air mattresses, and Continuous Glucose Monitors. Each product is thoughtfully designed, combining advanced technology with user-friendly features to make home healthcare not just effective but also seamlessly integrated into daily life.

Adding to our portfolio, we proudly present "Medemove," an extension of Oxymed that covers a comprehensive range of rehab and orthotics products. Medemove represents our commitment to holistic care, acknowledging that well-being extends beyond respiratory health.

Quality is our motto - Oxymed offers best quality of home healthcare & Respiratory care products with exceptional customer experiences. Our products are world-class and we make the best available home healthcare more accessible to all. All our products comes with international standard certificates such as- FAD, FAA, CE & ISO.

5 LPM & 10 LPM certificates CE_{0123} TÜVRheinland   EN ISO 13485:2016

POC Certificates   FDA Approved CE_{0123} FEDERAL AVIATION ADMINISTRATION   ISO 13485:2016

CPAP+ BIPAP certificates   nqa. ISO 9001 Registered Quality Management   nqa. ISO 13485 Registered Medical Devices   CE 0123   CE 0123

Respiratory Care

OXYGEN CONCENTRATOR 5 LITRES

OXYMED

Product Code : MAOXY05 / (AR-5-N)

Specifications :

Flow rate	5L/MIN
Concentration	93% (±3%)
Power	390VA
Sound Level	<40db
Outlet Pressure	40-70KPa, 7.5 psi
LCD Screen	3.5" Folding
Power failure Alarm	Yes
Over-heat Alarm	Yes
Low Purity Alarm	Yes
Voltage Alarm	Yes
Low Pressure/High Pressure alarm	Yes
Maintenance prompt	Yes
Power On self test and LVD	Yes
Oxygen Purity percentage display	Yes
Designed for 24 hour working	Yes
Net Weight	13.9 kg
Gross Weight	15 kg
Warranty	3years / 15,000 hours

- Flow rate 1-5 LPM, with an increment of 0.5 LPM
- High / Low voltage Alarm Sensors
- PSA (Pressure Swing Adsorption) Technology
- Inbuilt Nebulizer and Timer (10 MIN to 5 HOURS)
- Alarms for Low Oxygen purity, Low pressure, Power Outage and overheating of machine
  Intelligent self-diagnosis system : Malfunction information displayed on LCD display
- HEPA filter and Bacteria filter. Five-stage filters keeps away most of impurity, bacteria and PM (particulate matter) 2.5 microns.
- Light weight 13.9KG only. Compact, easy to store, transport and install
- Oxygen Purity : 93%(±3%) at all flow rates
- Advanced digital flow regulator with an interval of 0.5L/MIN. More accurate than a mechanical flow regulator
- Power On Self-Test and LVD. This conforms with the newest ISO and ensures safety during usage
- Big displacement compressor ensures 30% longer life span, suitable for 24 hours continuous running with service Interval Indicator
- Noise reduction technology ≤ 40db
- Re-settable Circuit breaker
- Run with stabilizer (1 KVA, 3AMPS)
- PAN India Service Network

CE 0123

RoHS COMPLIANT

Prompt and Efficient Service

Dual Filteration

3 Years Warranty*

TÜVRheinland

EN ISO 13485:2016

080-28362444, 080-28362555   www.medequip.co.in

OXYGEN CONCENTRATOR 10 LITRES

Product Code : MAOXY10 / (AE-8-S)

OXYMED

Specifications :

Flow rate	1-10L/MIN
Concentration	93% (± 3%)
Power Consumption	610VA
Sound Level	<60db
Outlet Pressure	100 Kpa ±10% or 14.5 psi±10%
Power failure Alarm	Yes
Over-heat Alarm	Yes
Low Purity Alarm	Yes
Voltage Alarm	Yes
Low Pressure/High Pressure alarm	Optional
Maintenance prompt	Yes
Power On self test and LVD	Yes
Designed for 24 hour working	Yes
Net Weight	24 kg
Gross Weight	26 kg
Warranty	2 years / 12000 hours

MAOXY10 / (AE-8-S)

CE_{0123}

RoHS COMPLIANT

Prompt and Efficient Service

Dual Filteration

2 Years Warranty* Service

TÜVRheinland

EN ISO 13485:2016

- Flow rate 1-10 LPM, with an increment of 0.5 LPM

- Can be used for pediatric also

- Provides a continous flow of concentrated oxygen (93% ± 3%) from room air through one oxygen outlet at maximum flow of 10 LPM

- PSA (Pressure Swing Adsorption) Technology

- Alarms for Low Oxygen purity, Low pressure, Power Outage, High/Low voltage alarm and defective information is displayed on the screen

- HEPA filter and Bacteria filter. Five-stage filters keeps away most of impurity, bacteria and PM (particulate matter) 2.5 microns.

- Run with Stabilizer (2KVA, 6AMPS)

- Power On Self-Test and LVD. This conforms with the newest ISO and ensures safety during usage

- Re-settable Circuit breaker

- PAN India Service Network

OXYMED

FAA Approved

Oxymed P2

Portable Oxygen Concentrator

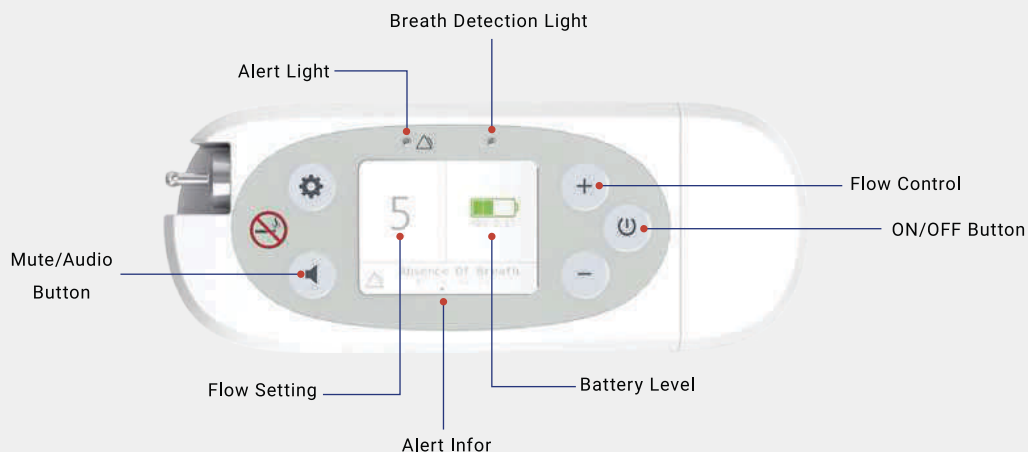| Pulse Flow	Weight	Battery life
1 to 5	1.98kg	Up to 10 hrs (double battery)

Effortless Portability

OXYMED

Enjoy the Freedom of Portable Oxygen Therapy, enabling you to travel, shop, and engage in activities with ease and peace of mind.

Weight
1.98 kg
only

Easy Control system with buttons and intuitive design

P2 offers effortless navigation with user-friendly buttons, putting ultimate relaxation control right at your fingertips

Breath Detection Light

Alert Light

Flow Control

ON/OFF Button

Mute/Audio Button

Flow Setting

Battery Level

Alert Infor

Approved for In-flight use

FAA Approved

Drive with Oxygen

Keep your life-saving oxygen concentrator charged while driving, ensuring a constant supply of breathable air

Impressive Battery Backup up to 10 hours

Never worry about running out of power with our exceptional battery backup, giving you peace of mind for up to 10 hours of usage.

Pulse Setting	Duration (Single Battery)	Duration (Double Battery)
1	5 h 00 min	10 h 00 min
2	3 h 50 min	7 h 40 min
3	3 h 00 min	6 h 00 min
4	2 h 00 min	4 h 00 min
5	1 h 40 min	3 h 20 min

Recharge Time: 4 hours per battery

Uninterrupted Power
Use one, Charge the other

External
Fast Charger*

Conveniently charge a backup battery while the device is in use.

Charging Time: 2.5 hours
*Additional purchase.

Specifications

Weight (with single battery)	1.98 kg
Size	8.70"L x 6.30"W x 3.35"H (includes battery)
Noise Level	49 dB @ Setting 2
Flow settings & Pulse Volume	
Oxygen Flow Settings (Pulse)	Pulse Dose Delivery System Upto 5
Maximum Minute Volume Output	Setting 1 - 210 mL / min Setting 2 - 420 mL / min Setting 3 - 630 mL / min Setting 4 - 840 mL / min Setting 5 - 1000 mL / min
Oxygen Concentration	90% - 3%/+6% at all settings
Warm up Time	2 minutes
Display Screen	2.8 inch
Battery & Power	
Battery Backup	Single Battery (Included) Upto 5 hours Double Battery (Additional Purchase) Upto 10 hours
Recharge Time (Per Battery)	4 hours 2.5 hours with external charger*
Battery Specs	Battery: Voltage: 14.4VDC Rated capacity: 6.7Ah

The device comes with single battery and additional purchase is required for double battery and external fast charger

|	
Power Supply	AC Input: 100 to 240VAC 50 to 60 Hz DC Input: 11-16 VDC DC Output: 19V 6.3A
Warranty & Quality Standards	
Quality Standards	FDA, CE, FAA Approved
In-Flight Use	Approved
Warranty	3 years (Main unit) 1 year (Battery and sieve beds)
What's in the Box	Oxymed P2 unit AC Adapter Car Charger Nasal Cannula Single Battery Sling bag 1 set of filters User manual Double battery is an additional purchase

OXYMED

SleepEasy™
AutoCPAP

Unbeatable Durability with the all **New** **German** **Turbine**
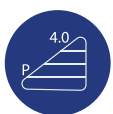
Ramp Start
Smooth onset of therapy with customizable ramp start (0-45 mins), gradually increasing pressure for enhanced comfort.
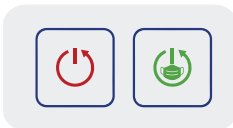
PreHeat
Preheat the device from 23° C to 45° C in 5 minutes and get the optimum humidification right from the beginning of therapy.

Silent Operation
Super quiet and noise reduction turbine system for sound sleep, ensures best performance under 32dB

Swiss Sensor
Sensor made in Switzerland for enhanced comfort and gentle pressure changes during AutoCPAP mode.

Leakage Compensation
Designed to adjust the pressure up to 60 mL/min based on mask leak, to make sure that the prescribed pressure is delivered to the patient.

Auto On-Off
Automatic activation when wearing the mask, graceful shutdown upon removal, for an enhanced sleep therapy experience.

Auto Drying
Auto-drying operation to prevent water condensation from entering the airway of the patient.

COMF Pressure Relief
Advanced pressure relief function allows to exhale against the continuous air pressure by dropping the pressure upto 3cmH20.

AutoCPAP Algorithm with **FlowSens™**

Advanced AutoCPAP algorithm with FlowSens™ technology that detects Central Sleep Apnea (CSA) events and protects you from inappropriate pressure responses

SleepEasy™ AutoCPAP · Separable *Design*

Versatile device with a separable humidifier design is perfect for patients who travel frequently and prefer to carry the main device without humidifier.

Specifications

Therapy Modes	CPAP, AutoCPAP with FlowSens™
COMF Pressure Relief	1-3 levels /Off
Pressure Range	4-20 cmH20
Ramp Time	0-45 mins (5 minute increments)
Ramp Pressure	Patient adjustable
Humidifier	Heated, Separable Design
Device Controls	Control Wheel with Push Button
Display	Colorful TFT screen with an ergonomic angle of 17°
Data Storage Capacity	180 days of summary data, with 16 GB USB storage
Leakage compensation	Auto Leakage compensation (60 L/min)
Altitude compensation	Auto Height compensation
Warranty	2 Years
Dimensions	30.0cm L x 21,0cm W x 13.5cm H
Weight	1.20 kg (Device only) 2.027 kg (With Humidifier)
Electrical Requirements	100-240 VAC, 50/60HZ
Sound level	32 dB*
Parameters Locking	On/Off
Humidification Levels	On/Off (Level 1-5)
Preheat	5 minutes from 23°C to 45°C
Water Tank capacity	320mL+/-10mL
Leak Alert	Yes
Central Sleep Apnea (CSA) Detection	Yes
Auto Dry	On/Off
Event monitor	6 kinds of event detection: Hypopnea, OSA, CSA, Airflow Limitation, Continuous Snoring, Bulk Air Leakage
Alarms	Over 8 Real-time alerts for tubing/mask leak, over high pressure, tube blocking etc.
Quality standards	nqa ISO 9001 Registered Quality Management · nqa ISO 13485 Registered Medical Devices · CE 0123 · CE 0123
Spo2 Oximetry	Compatible (Probe to be purchased separately)
Turbine	Made in Germany
Sensor	Made in Switzerland
Climate Control Heated Tube	Optional
Operating Temperature	5°C to 35°C Relative Humidity: 115% - 95% (Non-condensate)
Storage Temperature	-10°C to 55°C Relative Humidity: 15% - 95% (Non-condensate)

*At pressure: 10cmH20 in CPAP mode

German Turbine

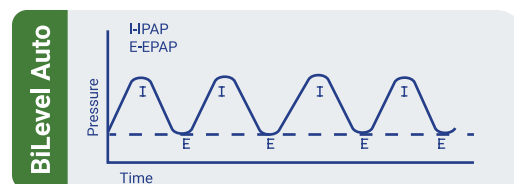# AirSmart™ Auto / ST
BiLevel Device

Unbeatable Durability with the all **New German Turbine**

Why Choose The BiLevel Auto Device over CPAP?

For patients who struggle to breathe against the constant pressure from a CPAP machine, our **AirSmart™ BiLevel Auto** offers a comfortable and effective solution. Unlike traditional CPAP, the BiLevel Auto operates with two levels of pressure: a higher inspiratory pressure (IPAP) during inhalation and a lower expiratory pressure (EPAP) during exhalation.

Comfortable Alternative to CPAP

Replicating the natural breathing pattern, this device provides an unparalleled level of comfort.

CPAP

Pressure

CPAP with Pressure Relief

Time

BiLevel Auto

Pressure

I-IPAP
E-EPAP

I   I   I   I
E   E   E   E

Time

AirSmart™ Auto
BiLevel Device
Separable **Design**

Versatile device with a separable humidifier design is perfect for patients who travel frequently and prefer to carry the main device without humidifier.

Specifications

Therapy Modes	BiLevel - Spontaneous, AutoBPAP CPAP - Fixed Pressure, AutoCPAP
COMF Pressure Relief	1-3 Levels / Off
Pressure Range	4 - 30 cmH$_2$O
Ramp Time	0 - 45 mins (5 minute increments)
Ramp Pressure	Patient adjustable
Rise Time	1 - 4 levels
Humidifier	Heated, Separable Design
Device Controls	Control Wheel with Push Button
Display	Colorful TFT screen with a ergonomic angle of 17°
Data Storage Capacity	180 days of summary data, with 16 GB USB storage
Leakage compensation	Auto Leakage Compensation (Upto 60 L/min
Altitude compensation	Auto Height compensation
Dimensions	30.0cm L x 21.0cm W x 13.5cm H
Weight	1.20 kg (Device only) 2.027 kg (With Humidifier)
Electrical Requirements	100-240 VAC, 50/60HZ
Sound level	32 dB*
Parameters Locking	On / Off
Humidification Levels	On / Off (Level 1-5)
Preheat	5 minutes from 23°C to 45°C
Water Tank capacity	320mL+/-10mL
Leak Alert	Yes
Central Sleep Apnea (CSA) Detection	Yes
Auto Dry	On / Off
Event monitor	6 kinds of event detection: Hypopnea, OSA, CSA, Airflow Limitation, Continuous Snoring, Bulk Air Leakage
Alarms	Over 8 Real-time alerts for tubing/mask leak, over high pressure, tube blocking etc.
Quality standards	
Spo2 Oximetry	Compatible (Probe to be purchased separately)
Turbine	Made in Germany
Sensor	Made in Switzerland
Warranty	2 Years
Operating Temperature	5"C to 35'C Relative Humidity:115% -95% (Non-condensate)
Storage Temperature	-10°C to 55"C Relative Humidity: 15% - 95% (Non-condensate)

AirSmart™ ST
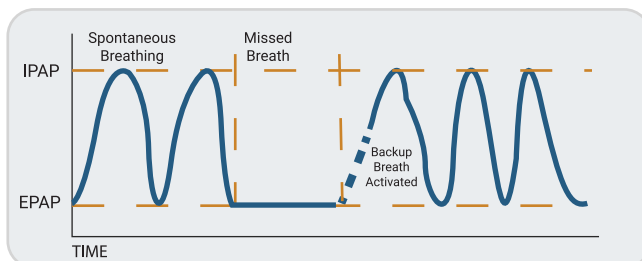### BiLevel Device

Bi-Level Device for
COPD & Sleep Apnea

Oxymed **AirSmart™ BiLevel ST** provides non-invasive ventilation for patients with respiratory insufficiency and sleep apnea. Experience the convenience of customizable backup breath rate and Volume Assured Technology to set Target Tidal volume. Perfect for home or hospital use.

Features

## Unmatched Durability with the New **German** Turbine

Discover the latest German turbine designed to deliver consistent performance and exceptional durability. Operating at a remarkable speed of 43,000 BPM, this turbine also offers strong leakage compensation upto 60LPM to ensure stability.

Backup Breath Rate

The device syncs with the patient's natural breath. Yet, if no inhalation occurs for a set duration, the **Oxymed AirSmart™ BiLevel ST** delivers a **backup breath rate** to maintain minimal airflow. Its intelligent capability prevents unnecessary assistance during breaks due to coughs or sighs.

Volume Assured Technology (VAT)
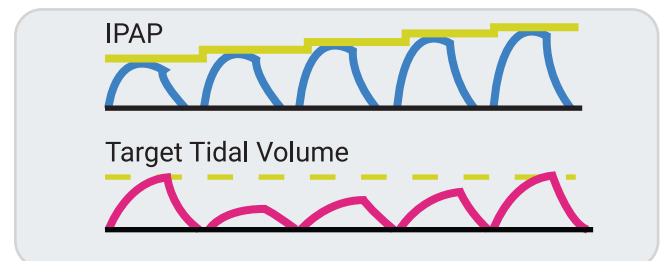
Tailoring to individual needs, **Oxymed AirSmart™ BiLevel ST** achieves the desired **Tidal Volume** by automatically adapting pressure support. VAT technology offers personalized relief for Chronic Respiratory Failure, optimizing comfort through customizable IPAP and EPAP settings.

Heated Humidifier

Experience ultimate comfort with the Oxymed Airsmart™ BiLevel ST featuring a detachable heated humidifier for soothing relief from nasal congestion and dry nose during BiLevel therapy.

Ventilation Modes	
CPAP	Continuous Positive Airway Pressure
S	Spontaneous ventilation
T	Timed ventilation
ST	Spontaneous -Timed Ventilation
VAT	Volume Assured Technology
PC	Pressure Control

Designed for **Comfort**

Smart On-Off
Automatic activation when wearing the mask, graceful shutdown upon removal, for an enhanced sleep therapy experience.

Sensor Made in Swiss
Sensor made in Switzerland ensures enhanced comfort and gentle pressure adjustments during therapy

PreHeat
Quickly preheat the device from 23°C to 45°C in just 5 minutes, ensuring optimal humidification right from the start of your therapy

Auto Drying Operation
Automatic drying operation prevents water condensation from entering the patient's airway

Trigger and Shifting Sensitivity
Customize trigger settings between 1 to 3 for each breath, ensuring better patient-device synchronization.
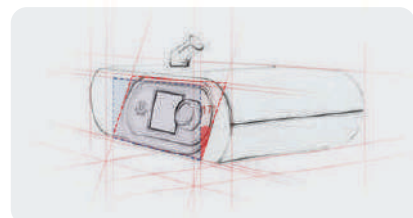
Ergonomic Tilted Display
Colour TFT screen with an ergonomic angle of 17°, which is not only user friendly but interactive too.

AirSmart™ ST
BiLevel Device

Separable **Design**

Versatile device with a separable humidifier design is perfect for patients who travel frequently and prefer to carry the main device without humidifier.

Specifications

Therapy Modes	CPAP, S, T, S/T, VAT, PC
COMF Pressure Relief	1-3 Levels / Off
Pressure Range	4 - 30 cmH2O
Ramp Time	0 - 45 mins (5 minute increments)
Ramp Pressure	Patient adjustable
Tidal Volume	0-2000mL
Trigger Sensitivity (S,S/T,PC)	Auto, 1-3 levels
Shifting Sensitivity (S,S/T)	Auto, 1-3 levels
Trigger Locking (S,S/T)	Off, 0.3-1.5 sec
Rise Time	1-6 levels
I: E (S,S/T)	1:3
Humidifier	Heated, Separable Design
Device Controls	Control Wheel with Push Button
Display	Colorful TFT screen with a ergonomic angle of 17°
Data Storage Capacity	180 days of summary data, with 16 GB USB storage
Leakage compensation	Auto Leakage Compensation (Upto 60 L/min)
Altitude compensation	Auto Height compensation
Dimensions	30.0cm L x 21.0cm W x 13.5cm H
Weight	1.20 kg (Device only) 2.027 kg (With Humidifier)
Electrical Requirements	100-240 VAC, 50/60Hz
Sound level	32 dB*

*At pressure: 10cmH2O in CPAP mode

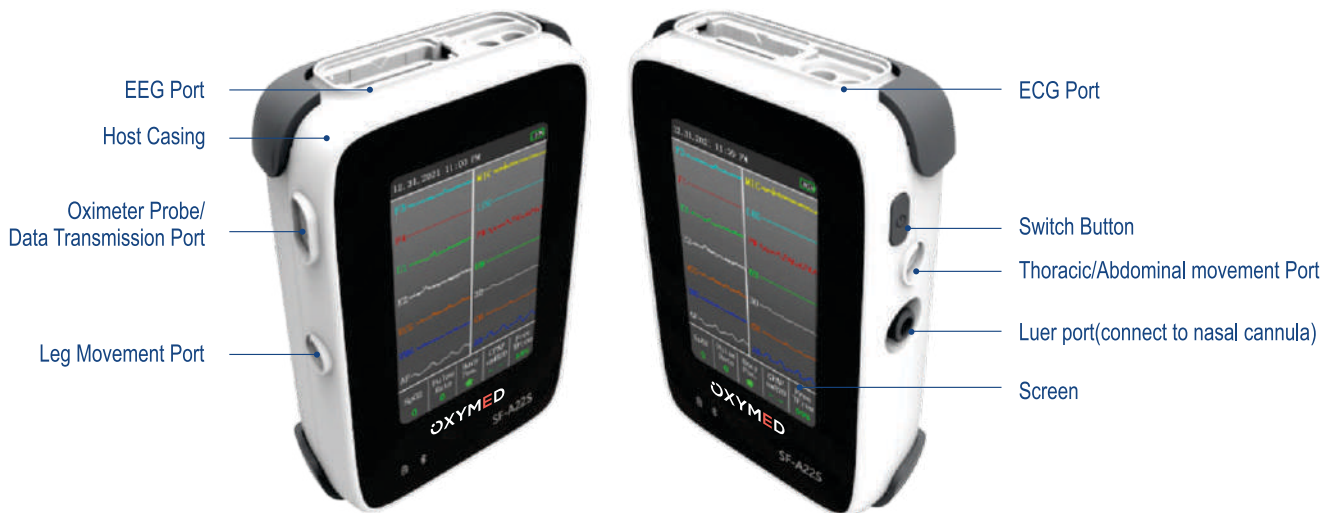|	
Parameters Locking	On / Off
Humidification Levels	On / Off (Level 1-5)
Preheat	5 minutes from 23°C to 45°C
Water Tank capacity	320mL +/-10mL
Leak Alert	Yes
Central Sleep Apnea (CSA) Detection	Yes
Auto Dry	On / Off
Event monitor	6 kinds of event detection: Hypopnea, OSA, CSA, Airflow Limitation, Continuous Snoring, Bulk Air Leakage
Alarms	Over 8 Real-time alerts for tubing/mask leak,over high pressure, tube blocking etc.
Quality standards	
Spo2 Oximetry	Compatible (Probe to be purchased separately)
Turbine	Made in Germany
Sensor	Made in Switzerland
Warranty	2 Years
Operating Temperature	5°C to 35°C Relative Humidity: 115% - 95% (Non-condensate)
Storage Temperature	-10°C to 55°C Relative Humidity: 15% - 95% (Non-condensate)

Oxymed *Airsmart™ ST* bilevel device for COPD and Sleep Apnea

OXYMED

SLEEP FAIRY
Portable/Ambulatory full polysomnography
Model: SF-A22S PSG

EEG Port

Host Casing

Oximeter Probe/
Data Transmission Port

Leg Movement Port

ECG Port

Switch Button

Thoracic/Abdominal movement Port

Luer port(connect to nasal cannula)

Screen

Full PSG for in lab convenience

- Type I Attended in-lab recordings of the full complement of PSG signals using recommended technology.
- Maximum patient freedom and comfort - The patient is not tethered to any bedside unit or computer, instead data is transferred via Bluetooth wireless transmission from the patient worn unit to the bedside computer.
- Do everything you can usually do with an in-lab study – monitor patient data, run automatic or manual data analysis. Technical reports can be ready just minutes after the recording ends.

Full PSG for ambulatory recording

- The simple patient-worn unit allows rapid setup and use of the system anywhere.
- Fully self contained. No PC or laptop is required to setup and acquire data.
- Integrated TFT screen to check the quality of signals before or during recording.
- Unique signal status display for instant signal integrity . Signal integrity can be displayed during data review for quality assurance.
- Integrated SD card for data collection over 250 hours.
- Uses analogue differential amplifiers for the simplest and most robust recording of physiological signals, even in less than ideal situations.

Portable/Ambulatory full polysomnography

Technical Specifications

28 Available Channels

- 2 x EEG
- 2 x EOG
- 2 x Chin EMG
- ECG
- Airflow from pressure sensor
- Snoring from pressure sensor
- CPAP Titration
- Thoracic Inductive RIP belt
- Abdominal Inductive RIP belt
- Leg Movement
- Body Position
- Oximeter provides SpO2 , Pulse Rate, Plethysmography waveform and Oximeter probe status
- Heart Rate
- CPC(Cardiopulmonary Coupling)
- Thoracic/Abdominal movement
- Body Movement
- MIC Snoring
- Voice Recording
- ABP(SBP, DBP, MAP)
  - ABP: Ambulatory Blood Pressure   SBP: Systolic Blood Pressure
  - DBP: Diastolic Blood Pressure   MAP: Mean Arterial Pressure
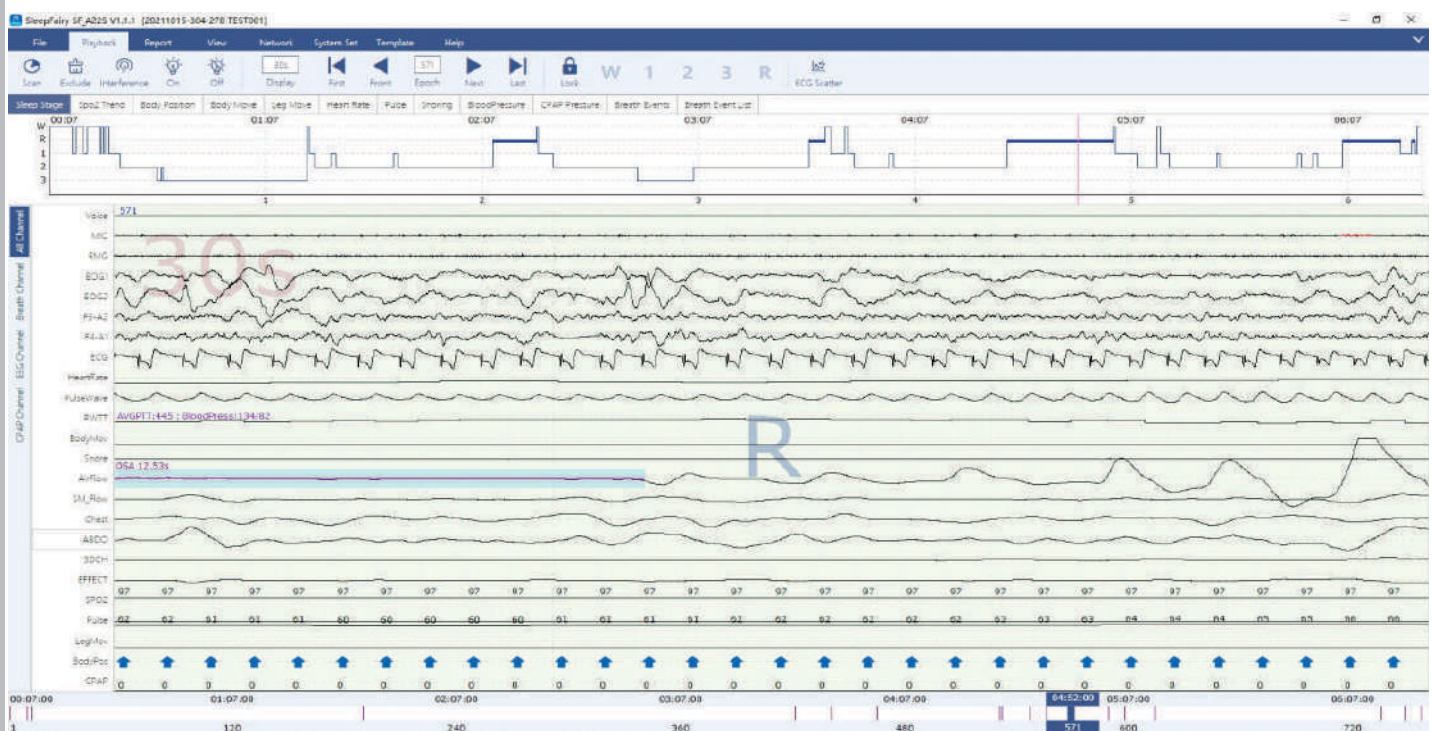- PTT(Pulse Transfer Time)
- Simulated Airflow
- Respiratory Effort

Weight

- 192gm (including battery)
- Recorder Size:111mm L x 72mm W x 24mm H

Flexible Signal Options

- Use a cannula to record airflow
- Use Inductive Plethysmography to record respiratory effort
- Use 3D gyroscope sensor integrated into device to acquire body position and movement

Sleep Fairy Software

Sampling Rate

- 1-10000Hz

Wireless Technology

- Uses Bluetooth Wireless technology for patient freedom
- Up to 10m range from bedside computer to patient - dependant on environment

Power

- Input: 100-240V~, 50/60Hz, 0.5A Max.
- Output: 5.0V===2.0A

Battery

- 3.7V, 4000mAH chargeable lithium battery(built in device)

Recording Time

- Up to 18 hours of recording with 100% battery

Compatible Software

- Sleep Fairy for data analysis
- Digital video can be used with PSG Online

![OXYMED]

AIR SERIES MASK
for CPAP & & BPAP

AIR SERIES FULL FACE MASK

Adaptive Cushion: Adjusts to various face shapes to provide a secure fit.

High-Pressure Stability: Retains a strong seal even under high-pressure conditions.

Movement Accommodation: Engineered to adapt to patient movements without losing the seal.

Prevents Blow-Outs: Tested to prevent air leaks and blow-outs.

Comfortable to Use: The flexible, fabric-lined frame enhances comfort, provides overall stability, and allows for greater visual freedom.

AIR SERIES NASAL MASK

Easy to Fit: The silicone cushion adjusts to various face shapes and sizes, ensuring a comfortable fit for everyone.

Lightweight: Designed for easy wear and enhanced comfort.

Visual Freedom: The streamlined and minimal-contact fit AirSeries Nasal Mask allows patients to read.

Homecare

BLOOD PRESSURE MONITOR-PREMIUM

Product Code : BPDLX01

Specifications :

Measuring range:	Pressure: 0 to 280 mmHg (in 1 mmHg increment) Pulse: 40 to 199 beat/minute
Static accuracy:	Pressure: ±3mmHg Pulse: ±5% of reading
Measuring resolution:	1mmHg
Rated Power:	input AC200V-50/60Hz Output DC6V
Operation temperature:	5~40°C/41~104°F
Operation humidity:	15%~85%RH maximum
Storage temperature:	-20~+55°C/-4~+131oF
Storage humidity:	10%~95%RH maximum
Dimensions:	173x91 x49±1.0 mm
Weight:	420g±5g (including batteries and cuff)
Cuff pressure display range:	0~290mmHg/0~38.7kPa

FDA CE 0197 ISO 13485 3 yrs Guarantee*

BLOOD PRESSURE MONITOR - DELUXE

Product Code : BPEC001 / BP866A

Specifications :

Measurement Procedure	Oscillometric, corresponding to Korotkoff method Phase I systolic, Phase V diastolic
Display	Digital display
Measuring range	Pressure 30 to 280 mmHg (in 1 mmHg increment)
Pulse	40 to 199 beat/minute
Static accuracy	±3mmHg / Pulse ±5% of reading
Measuring resolution	1mmHg
Inflation	Automatic inflation by internal pump
Memory function	2 x 120 memories for 2 users (SYS, DIA, Pulse)
Decompression	Constant exhaust valve system
Power source	4- size "AA" alkaline Batteries
Operation temperature	5~40°C/41~104°F
Operation humidity	15%~85%RH maximum
Storage temperature	-10~55°C/14~131°F
Storage humidity	10%~95%RH maximum
Dimensions	120×80×38 mm
Weight	451g±5g (including batteries and cuff)
Cuff pressure display range	0~290mmHg
Electrical shock protection	Internal power unit
Safety classifications	Type BF equipment
Mode of operation	Continuous operation
Protection against ingress of water	IP22
Accessories	M-L Size cuff, 4 "AA" batteries, instruction manual.

FDA CE 0197 ISO 13485 2 yrs Guarantee*

OXYMED

DIGITAL BLOOD PRESSURE MONITOR

Product Code : BPDTM01

Specifications :

Measuring range	Diastolic /Systolic: 20 - 280mmHg Heart Rate: 40 - 200 beats/minute
Static Accuracy	In the condition of 25 °C ± 1 /55% ± 5% RH, the accuracy shall be within ± 3mmHg (or ± 0.4kPa) including sys. and dia pressure
Measuring resolution	1mmHg
Rated power	1.5V AAA battery *4 Type C port USB (120-240V, 50~60Hz, 1A, 5V)
Operation temperature	10℃ ~ 40 ℃
Operation humidity	15-95% RH; noncondensed
Storage Temperature	-20℃ ~ +55
Storage humidity	15 - 95%; noncondensed
Dimensions	140 * 90 * 34 mm
Weight	280 ± 5 g (including battery)
Cuff Pressure Display Range	0 to 280 mmHg/ 0-37.3kPa

Highlights :

- Deflation measurement technology
- Hi-end multi color LED display
- Compact design, Easy for carring
- Date/Time Stamp

ISO 13485:2016 | MD | MAKE IN INDIA | 2 yrs Waranty*

HEPA NEBULIZER

Product Code : MQNBZ01

Dual Flow (Suitable for all age groups)   Special HEPA Filter

Specifications :

Input Voltage	220V, 50Hz
Medication Capacity	Max 8ml
Particle size	0.5 to 10μm
MMAD	3μm
Sound level around	≤55 dB
Max.Nebulization rate	≥0.18 ml/min
Operating mode	Continous mode
Operating Pressure range	200 kPa - 230 kPa
Flow range	>6 Lpm
Operating Temperature range	-10°C to 40°C
Operating Humidity Range	30%RH - 85%RH
Storage Temperature Range	-20°C to 60°C
Storage Humidity Range	10%RH - 95%RH
Dimension	142*72*98mm
Weight	0.825 Kg
Standard Accessories	Nebulizer, Air tube, mouth piece, Hepa Filter, Adult & pediatric mask

ISO 13485:2016 | MD | MAKE IN INDIA

Particles less than 5μm | Four air Purification | Less than 55 dB | Easy to Carry | LED Technology | 1 year warranty

NEBULIZER - ULTRA

Product Code : MQNBZ02

Specifications :

Input Voltage	230V, 50Hz
Medication Capacity	Max 8ml
Particle size	Ø ≤ 5μm >60%
MMAD	5μm
Sound level around	≤60 dB
Max.Nebulization rate	≥0.18 ml/min
Operating mode	Continous mode
Operating Pressure range	202 kPa - 230 kPa
Flow range	>6 Lpm
Operating Temperature range	-10°C to 40°C
Operating Humidity Range	30%RH - 85%RH
Storage Temperature Range	-20°C to 60°C
Storage Humidity Range	10%RH - 95%RH
Dimension	175*95*135mm
Weight	1.3Kg
Standard Accessories	Nebulizer, Air tube, mouth piece, Filter, Adult & pediatric mask

ISO 13485:2016 MD MAKE IN INDIA

Particles less than 5μm | Less than 55 dB | Easy to Carry | 1 year warranty

---

MEDICAL AIR MATTRESS

Product Code : MQAMT01

Specifications :

	Pump
Power Supply	220V / 50Hz
Airout capacity	4-6 Lpm
Cycle time	6 mins
Pressure Range	7 to 17 kPa
Power Consumption	20W
Dimension	225*125*110mm
Weight	0.73 Kg
	Mattress
Type	Bubble
Dimension	216*90 cm
Number of cells	160 cells
Flap length approx.	L*W: 181*81cm , Cell height : 6.1cm
Material	Medical grade PVC
Repair kit	Included
Weight bearing capacity	110 Kilos
Weight	1.28Kg

Highlights :

- High quality Medical Grade mattress
- Quiet compressor
- Light Weight motor
- 100 cells

ISO 13485:2016 MD MAKE IN INDIA WARRANTY 12* months BEST CARE SKIN CARE MANAGMENT

* Only on the main unit

PORTABLE PHLEGM SUCTION UNIT

Product Code : MFPSM01

Specifications :

Power supply	220V 50Hz
Fuse	F2AL 250VØ5x20mm
Max. negative pressure	>0.075 MPa
Adjustable negative pressure range	0.02 Mpa Max. Negative pressure
Pumping rate	18 L/min
Sound level	≤60 dB
Suction bottle	1200 ml/bottle
Dimension of the Suction	335(L)*240(W)#215(H)mm
Dimension of the box	360(L)*275(W)*270(H)mm
Net. Weight	3.6 Kg
Gross Weight	4kg
Standard Accessories	1 N Suction unit, 1 N Buffering Bottle, 1 N Suction Soft Tube, 1 N Bacteria Filter, 1 N Tube connector, 2 N Suction soft catheter, 2 N Fuse

ISO 13485:2016   MD   MAKE IN INDIA   WARRANTY 12* months

PREMIUM SOFT BODY WIPES

Product Code : MCWWP02

10 Large Wipes
Size : 24 x 30 cm

- Made with spunlace material to prevent skin rashes
- Balanced pH of 5 to 6
- Free from parabens
- Water-based soothing fragrance
- Eco-friendly
- Infused with 2% Chlorhexidine Digluconate
- Microwavable

Benefits

Allows Ecologically Safe Disposal

High Aborbent Spunlace nonwoven Fabric

Odour Eliminator

Soft Body Bathing Wipes for Cleansing Nourishing Protecting your Skin

ISO 13485:2016   MD   MAKE IN INDIA

0% Alcohol Free   Skin Friendly   Paraben Free   Soothing Fragrance   PH Balance

OXYMED

DIGITAL WEIGHING MACHINE - B58

Product Code : OFWB58

Features

- Power Supply: 4x1.5V AAA batteries
- 6mm tempered safety glass platform
- Display Type: LED
- Unit: kg/lb/st
- Power: 3 x1.5V AAA batteries
- Capacity: 180kg
- Certificate: CE &RoHS
- Feature: Low battery/over load indication

1 Year Warranty*

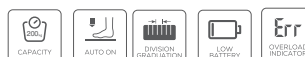| CAPACITY | AUTO ON | DIVISION GRADUATION | LOW BATTERY | OVERLOAD INDICATOR |

*Terms & Conditions apply

DIGITAL WEIGHING MACHINE - B50

Product Code : OFWB50

Features

- Power Supply: 4x1.5V AAA batteries
- 6mm tempered safety glass platform
- Display Type: LED
- Unit: kg/lb/st
- Power: 4x1.5V AAA batteries
- Product size: 351x310x30mm
- Capacity: 200 kg
- Certificate: CE &RoHS
- Feature: Low battery/over load indication

1 Year Warranty*

| CAPACITY | AUTO ON | DIVISION GRADUATION | LOW BATTERY | OVERLOAD INDICATOR |

*Terms & Conditions apply

DIGITAL WEIGHING MACHINE - B46

Product Code : OFWB46

Features

- Power Supply: 4x1.5V AAA batteries
- Display Type: LED display
- Unit: kg/lb/st
- Power: 4x1.5V AAA batteries
- Product size: 342x310x40 mm
- Capacity: 200 kg
- Material: Full ABS plastic
- Certificate: CE &RoHS
- Feature: Low battery/over load indication

1 Year Warranty*

| CAPACITY | AUTO ON | DIVISION GRADUATION | LOW BATTERY | OVERLOAD INDICATOR |

*Terms & Conditions apply

BABY WEIGHING MACHINE

Product Code : OFWBB5

Features

- Power Supply: 2x 1.5V AAA batteries
- Display Type: LCD
- Power: 2x 1.5V AAA batteries
- Product size: 550x330x27mm
- Capacity: 20kg
- Display: Auto on/off, Low battery and Overload indication
- LCD size: 60x21mm
- Feature: Auto Off

1 Year Warranty*

*Terms & Conditions apply

☎ 080-28362444, 080-28362555 ⊕ www.medequip.co.in

PULSE OXIMETER

Product Code : MQPOM01

Specifications :

- Tough exterior
- High accuracy
- Perfusion index (PI)
- Low battery indicator
- Automatic Power off
- PR waveform display
- Four way display screen
- OLED display
- Programable settings of Alarms

FDA Approved

CE 0123

RoHS COMPLIANT

2 yrs Guarantee*

OXYGEN ANALYZER PREMIUM

Product Code : MPM-1

Measurement item	Measurement Range	Measurement resolution	Measurement Accuracy
Oxygen Purity	30%-96%	0.1%	+3%
Flow	1-10L/min	0.1L/min	+0.2L/min(1-2L) +0.3L/min(1-10L)
Pressure	0-3 bar	1 kPa/0.1bar/0.1psi	+2%FS

Power Supply	One 9V battery
Measurement Current	33mA
Standby current	13uA
Operating Temperature	5-350C
Storage Temperature	-15-600V
Dimensions	145x66x48(mm)
Weight	115(g)

Monitors 3 parameters - Oxygen Respiratory, Compressor pressure and flow

Map of India showing Head Office, Branch Offices, and Service Centres: Srinagar, Punjab, Jaipur, Delhi, Jodhpur, Udaipur, Lucknow, Katmandu, Patna, Ahmedabad, Bhopal, Vadodara, Indore, Ranchi, Kolkata, Rajkot, Raipur, Surat, Nagpur, Bhubaneshwar, Amravati, Nashik, Mumbai, Hyderabad, Vizag, Goa, Kakinada, Bangalore, Kochi, Cochin

Head Office
Branch Office
Service Centres

Branch Office Address :

Delhi :
B-39, Okhla Industrial Area, Phase-i,
New Delhi, South Delhi, Delhi, 110020

Hyderabad :
H No. 2-3-18/22, Tulasinagar, Golnaka,
Amberpet,Hyderabad, Telangana-500013

Bhubaneshwar :
Ground Floor, Sub Plot No.1, Plot No.112,
Lingipur, Lingipur, Bhubaneswar, Khordha, Odisha-751002

Mumbai :
Office No 8, 1st Floor, Bhakti Residency CHS LTD,
Plot No 6, Sector No 11,Sanpada, Navi Mumbai,
Maharashtra 400705

Surat :
Plot 30, Ground Floor, Krishna Park Ind. Estate,
Saniya Hemad, Gujarat-395006

Lucknow :
Plot No. E-31, Phase II, Kanpur Road,
Transport Nagar, Lucknow, Uttar Pradesh-226012

Jaipur :
Plot No.818 II(2), Road No.14, Vishwakarma
Industrial Area(VKIA),
Jaipur - 302013 (Rajasthan)

Kochi :
Ground Floor, Cochin Corporation Numbered As 49/681CA at
Puthukkalavattam, Kochin Corporation Pincode 682026

Bhopal :
No 123-124, Ground Floor, Neha Greens,
1800 Sq ft, Near DPS School, Neelbad, Bhopal - 462044
(Madhya Pradesh)

Kolkata :
No. Block CP-7/3, Salt Lake, Sector-V, Kolkata - 700091
(West Bengal)

Patna:
2H-101, Ground Floor, Bahadurpur Housing Colony, M.G Nagar,
Patna, Patna, Patna, Bihar, 800026

Raipur:
17/428, Street No.2, Behind Monte Carlo Showroom,
Pandri, Raipur, Chhattisgarh-492001
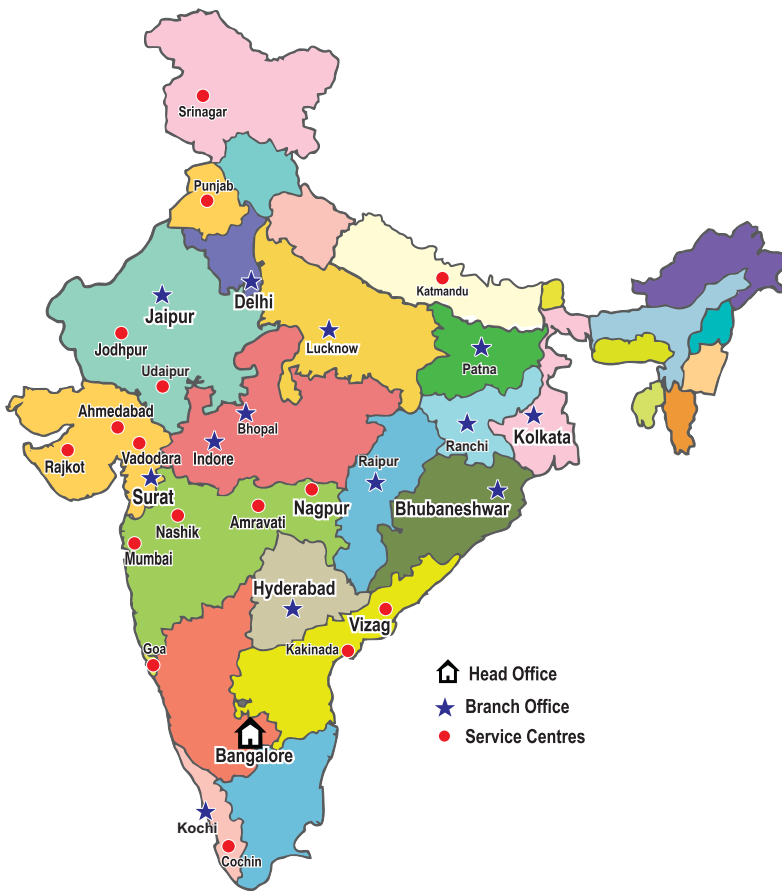
Service network PAN India

- Karnataka, Tamil Nadu, Goa, Telangana, Andhra Pradesh
  Sales and Service: 08028362444/28362555, 7349466271, 9606091690,
  7624999529 (WhatsApp) Email : service@medequip.co.in, support@medequip.co.in
- J&K, Himachal, Delhi & NCR, Uttarakhand, Haryana, Punjab
  Sales and Service : 09902931222 Email : service.north@medequip.co.in
- Andhra Pradesh & Telangana-Service : 7337837736
  Email: service.hyderabad@medequip.co.in
- Uttar Pradesh - Service:7991898904, Email-service.up@medequip.co.in
- Odisha – Service – 9937457479, 7991898907, Email – service.odisha@medequip.co.in
- West India (Gujarat, MP, Rajasthan) – Service : 7227090909,
  Email: service.west@medequip.co.in
- Patna - Service : 9606056569, Email : service.bihar@medequip.co.in
- Kerala - Service : 7337837738, Email : service.kerala@medequip.co.in
- West Bengal - Service : 7600123000, Email : service.westbengal@medequip.co.in
- Nepal - Service : +977 9843345555,
  Email : service.nepal@medequip.co.in

- Maharashtra - Mumbai, Sales and Service: 9833610631, 9136293475
- Maharashtra - Nagpur, Sales and Service: 9422101036
- Maharashtra - Amravati, Sales and Service: 8087261931, 7775978154
- Maharashtra - Nashik, Sales and Service: 9881768758
- Gujarat - Vadodara, Sales and Service: 9913397233
- Gujarat - Rajkot, Sales and Service: 7573930303
- Madhya Pradesh - Bhopal, Sales and Service: 9981845233
- Madhya Pradesh - Indore, Sales and Service: 8792510063
- Rajasthan - Jaipur, Sales and Service: 9983669062, 8951790067
- Rajasthan - Jodhpur, Sales and Service: 9166654999
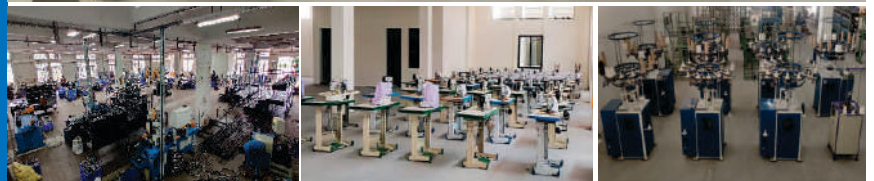- Rajasthan - Udaipur, Sales and Service : 97728 87373

- ✉ customersupport@medequip.co.in

Bangalore factory

of 1,20,000 sq. ft

Jaipur factory

of 1,00,000 sq. ft

MEDEQUIP
Healthcare Solutions Pvt. Ltd.

Head Office:
Plot No. A-12, A-13, Apparel Park, Phase 1,
Doddaballapur Industrial Area,
Bengaluru-561203, Karnataka, India

📞 +91 80 2836 2444 / 2836 2555

✉️ customersupport@medequip.co.in

🌐 www.medequip.co.in

To stay uptodate about our products, follow us on :

Jaipur Office:
Plot No. 818 II-2, Road No. 14,
Vishwakarma Industrial Area - VKIA,
Jaipur - 302013, Rajasthan, India

Branch Offices:
New Delhi, Bhubaneshwar, Hyderabad, Surat,
Mumbai, Lucknow, Jaipur, Kochi, Bhopal,
Kolkata, Patna, Raipur

ISO 9001:2015   CE   ISO 13485   MD