

BIO-MED HEALTHCARE PRODUCTS PVT. LTD.  
*Technology that cares...*



CE  
2460

EN ISO 13485:2016 CERTIFIED COMPANY

## CHAIRMAN MESSAGE



It is indeed a matter of great satisfaction that by the grace of almighty Bio-Med Healthcare Products Pvt. Ltd. over a period of time has shown tremendous progress in the field of Medical Disposables items. We bow our heads before Almighty to bless us with enough wisdom and strength to make us more and more progressive organization.

The Global medical disposables industry is at crossroads. The type of Medical Disposables being developed by the industry and the role played by technology are being juxtaposed against the value that healthcare delivers to patients. On one hand the industry is developing new generation specialty products which have improved medical outcomes for patients; but on the other hand the industry is facing increasing resistance from governments which impacts healthcare budgets. The need of the hour is for innovation and affordability to co-exist for the long-term benefit of all stakeholders. Our vision is to provide innovative, Cost effective healthcare products while being best and trusted customer centric supplier in the region.

Our vision for Bio Med Healthcare Products Pvt. Ltd. will be achieved through sustainability, innovation and agility. We believe this can be accomplished by ensuring care and responsiveness to all our Distributors worldwide as well as in Indian market, our employees, suppliers, and communities.

Today, Bio-Med Healthcare Products Pvt. Ltd. continues to win recognition in the marketplace because we understand that customers are ever more knowledgeable and rightly demanding of quality healthcare. Our objective is to serve our customers in a better and smarter way by making the best of our resources in order to create better value to our customers. We are a company of standards; the tradition of unyielding integrity will always be our mark. Our reputation for honest and reliable business conduct built over many years of commitment and dedication are tested and proven in each business transaction we make.

At Bio-Med Healthcare Products Pvt Ltd. we believe in an open culture, and the importance of empowering our people by developing leadership and teamwork through the organization. Our team is proud to deliver unique quality healthcare products and best-in-class service of superior value to enhance quality of life for people.

We look forward to continuously serve you in a better and smarter way in the Healthcare industry, and to keep you updated on our progress. Last but not least I am honored to be part of such a progressive company dedicated to enhancing the quality of human life.

J.C. Arora  
Chairman



*Facility At Sidcul, Haridwar, Uttarakhand*

175,000 sq. ft of controlled area for manufacturing medical devices. The Company is constantly committed to offering highest quality products to the Medical fraternity. BIO-MED Healthcare has been able to establish market of its products in over 65 countries and is a name to reckon with in the medical devices industry.

## ABOUT US

BIO-MED HEALTHCARE PRODUCTS PVT. LTD. was founded on the 9th of January 2002, with a focused vision of applying advanced technologies to the development of highest quality products at the most affordable prices in the field of Healthcare Disposables. With very humble beginning in 2002. BIO-MED Healthcare now boasts of impressive state of the art facility at two locations encompassing over 100,000 sq.ft. of class 10,000 clean room areas and over

In this short span of time, the company has developed a result driven dedicated team of professionals to cater to the growing needs of its customers. In its quest to achieve the highest levels of quality, BIO-MED is committed to highest technological advancements and best possible services to all its buyers. The company pioneered in the implementation of the principles of "SIX SIGMA" to optimize all its processes. The program has paid rich dividends and has been a significant factor in enabling us to deliver the best of our product and services to our esteemed.

The company has developed quality systems as per ISO 13485:2016/NS-EN ISO 13485:2016 Standard and all its products conform to the guidelines of European Unions. Our quality assurance system encompasses a comprehensive and exhaustive series of visual, physical, chemical and microbiological tests and inspection at various stages in the production cycle, beginning with constant surveillance of raw materials and its suppliers intensive in-process control of all manufactured components and sub-assemblies to the final inspection and testing of the finished products. The systems are well documented and the adherence to quality norms meticulous. We at BIO-MED are committed to absolute customer satisfaction and optimum product quality backed by prompt services.



*Facility At Prithla, Palwal, Haryana*

# CERTIFICATIONS

## UNIT-I (PRITHLA)



WHO GMP COMPLIANCE



CE 2460



ISO 13485:2016/NS-EN ISO 13485:2016

# CERTIFICATIONS

## UNIT-II (HARIDWAR)



### GMP



CE 2460



ISO 13485:2016/NS-EN ISO 13485:2016

## CONTENTS

### Product Range

*Product  
Gallery*

#### ■ INFUSION THERAPY

1. Safety I.V. Cannulae/ Catheter
2. I.V. Cannulae/ Catheter
3. Single Use Syringes
4. Hypodermic Needles
5. 3-Way Stop Cock
6. 3-Way Stop Cock With Extension Tubing
7. I.V. Infusion Sets
8. Blood Administration Sets
9. Measured Volume Sets (Burette Set)
10. Extension Lines
11. Luer Lock
12. Injection Stopper / Heparin Cap

#### ■ RESPIRATORY DEVICES

1. Oxygen Mask
2. Nebulizer Mask
3. Venturi Mask
4. Lung Exerciser

#### ■ DIABETIC PRODUCTS

1. Insulin Syringe
2. Insulin Pen Needles

#### ■ HAEMODIALYSIS

1. Blood Tubing Set
2. A.V. Fistula Needle

#### ■ UROLOGY

1. Urine Collection Bag
2. Foley's Catheter

#### ■ ANAESTHESIA

1. Endotracheal Tube
2. Spinal Needles

#### ■ ELECTROCARDIOGRAPHY

1. Electrodes

#### ■ SURGERY

1. Closed Wound Suction Unit
2. Chest Drainage Catheter



TECHNOLOGY THAT  
**CARES...**

## INFUSION THERAPY

### SAFETY I.V. CANNULA

- Automatically Covered the Needle's sharp bevel with stainless steel safety clip after withdrawal of needle from catheter hub.
- Minimizing the risk of needle stick injuries.
- Smooth edged safety needle clip.
- The size of Safety I.V. Cannula is very similar to conventional I.V. Cannula and the technique of cannulation is similar to cannulation technique of conventional I.V. Cannula.



- Sterile
- Single Use
- Non-Pyrogenic
- Latex Free

BIO-ON/ BIO-PEN (without wings and without injection port)

### PACKAGING OPTIONS

- Unit Pack with EO Gas Permeable Medical Grade Strip.
- Soft Blister pack using Medical Grade/ Tyvek Paper with PVC Free Plastic Film.
- Inner Carton Options: (a) 1 \* 50 Units (b) 1\*100 Units.
- Outer Carton Options: (a) 20\*50 Units (b) 10\*100 Units.

Size	Color	Catheter		Catheter Length (mm)	Water Flow Rate (mL/min.)
		I.D. mm	O.D. mm		
18G	Green	0.9	1.3	45	80
20G	Pink	0.8	1.1	32	54
22G	Blue	0.6	0.9	25	33
24G	Yellow	0.5	0.7	19	20



## INFUSION THERAPY



## BIO-FLON I.V. CANNULA









(With Wings and Injection Port)

- The flash back chamber allows quick visualization of venous return.
- Wings specially designed for easy gripping and safe clamping.
- Needle cover to prevent accidental damage to needle & catheter.
- Color coded body/port cap as per ISO Standard.
- 6% luer taper as per International standard.
- Japanese stainless steel (AISI 304) needle with diameter and length adhering to all ISO standards.
- Triple point Needle for painless insertion.
- Thin walled, Radio-opaque stripped / transparent Teflon catheter, as per USP standard Class VI.
- Customized Automated Tipping Technology for lower penetration forces.
- Optimum trim distance for pain free penetration.

• Sterile • Single Use • Non-Pyrogenic • Latex Free

## PACKAGING OPTIONS

- Hard Blister pack using Medical Grade/ Tyvek Paper with standard Plastic Film.
- Soft Blister pack using Medical Grade/ Tyvek Paper with PVC Free Plastic Film.
- Inner Carton Options: (a) 1 \* 50 Units (b) 1\*100 Units.
- Outer Carton Options:( a) 20\*50 Units (b) 10\*100 Units.

Size	Color	Catheter		Catheter Length (mm)	Water Flow Rate (mL./min.)
		I.D. mm	O.D. mm		
14G		1.7	2.1	45	270
16G		1.3	1.7	45	180
17G		1.1	1.5	45	125
18G		0.9	1.3	45	80
20G		0.8	1.1	32	54
22G		0.6	0.9	25	33
24G		0.5	0.7	19	20
26G		0.45	0.6	19	15



# BIO-CAN I.V. CANNULA

(With Wings and without Injection Port)

- The flash back chamber allows quick visualization of venous return.
- Wings specially designed for easy gripping and safe clamping.
- Needle cover to prevent accidental damage to needle & catheter.
- Color coded body as per ISO Standard.
- 6% luer taper as per International standard.
- Japanese stainless steel (AISI 304) needle with diameter and length adhering to all ISO standards.
- Triple point Needle for painless insertion.
- Thin walled, Radio-opaque stripped / transparent Teflon catheter, as per USP standard Class VI.
- Customized Automated Tipping Technology for lower penetration forces.
- Optimum trim distance for pain free penetration.

- **Sterile**
- **Single Use**
- **Non-Pyrogenic**
- **Latex Free**

## INFUSION THERAPY



## PACKAGING OPTIONS

Size	Color	Catheter		Catheter Length (mm)	Water Flow Rate (mL/min.)
		I.D. mm	O.D. mm		
14G		1.7	2.1	45	270
16G		1.3	1.7	45	180
17G		1.1	1.5	45	125
18G		0.9	1.3	45	80
20G		0.8	1.1	32	54
22G		0.6	0.9	25	33
24G		0.5	0.7	19	20
26G		0.45	0.6	19	15

- Hard Blister pack using Medical Grade/ Tyvek Paper with standard Plastic Film.
- Soft Blister pack using Medical Grade/ Tyvek Paper with PVC Free Plastic Film.
- Inner Carton Options: (a) 1 \* 50 Units (b) 1\*100 Units.
- Outer Carton Options:( a) 20\*50 Units (b) 10\*100 Units.

## BIO-ON I.V. CANNULA

(Without Wings and Without Injection Port)











- The flash back chamber allows quick visualization of venous return.
- Specially designed for easy gripping and safe clamping.
- Needle cover to prevent accidental damage to needle & catheter.
- Color coded body as per ISO Standard.
- 6% luer taper as per International standard.
- Japanese stainless steel (AISI 304) needle with diameter and length adhering to all ISO standards.
- Triple point Needle for painless insertion.
- Thin walled, Radio-opaque stripped / transparent Teflon catheter, as per USP standard Class VI.
- Customized Automated Tipping Technology for lower penetration forces.
- Optimum trim distance for pain free penetration.

• **Sterile** • **Single Use** • **Non-Pyrogenic** • **Latex Free**

## PACKAGING OPTIONS

- Hard Blister pack using Medical Grade/ Tyvek Paper with standard Plastic Film.
- Soft Blister pack using Medical Grade/ Tyvek Paper with PVC Free Plastic Film.
- Inner Carton Options: (a) 1 \* 50 Units (b) 1\*100 Units.
- Outer Carton Options:( a) 20\*50 Units (b) 10\*100 Units.

Size	Color	Catheter		Catheter Length (mm)	Water Flow Rate (mL./min.)
		I.D. mm	O.D. mm		
14G		1.7	2.1	45	270
16G		1.3	1.7	45	180
17G		1.1	1.5	45	125
18G		0.9	1.3	45	80
20G		0.8	1.1	32	54
22G		0.6	0.9	25	33
24G		0.5	0.7	19	20
26G		0.45	0.6	19	15

## INFUSION THERAPY

### BIO-PEN I.V. CANNULA

(Without Wings and without Injection Port)

- The flash back chamber allows quick visualization of venous return.
- Wings specially designed for easy gripping and safe clamping.
- Needle cover to prevent accidental damage to needle & catheter.
- Color coded body as per ISO Standard.
- 6% luer taper as per International standard.
- Japanese stainless steel (AISI 304) needle with diameter and length adhering to all ISO standards.
- Triple point Needle for painless insertion.
- Thin walled, Radio-opaque stripped / transparent Teflon catheter, as per USP standard Class VI.
- Customized Automated Tipping Technology for lower penetration forces.
- Optimum trim distance for pain free penetration.

- **Sterile**
- **Single Use**
- **Non-Pyrogenic**
- **Latex Free**



## PACKAGING OPTIONS

Size	Color	Catheter		Catheter Length (mm)	Water Flow Rate (mL/min.)
		I.D. mm	O.D. mm		
14G	Orange	1.7	2.1	45	270
16G	Grey	1.3	1.7	45	180
17G	White	1.1	1.5	45	125
18G	Green	0.9	1.3	45	80
20G	Pink	0.8	1.1	32	54
22G	Blue	0.6	0.9	25	33
24G	Yellow	0.5	0.7	19	20
26G	Purple	0.45	0.6	19	15

- Unit Pack with EO Gas permeable Medical Grade Strip.
- Soft Blister pack using Medical Grade/ Tyvek Paper with PVC Free Plastic Film.
- Inner Carton Options: (a) 1 \* 50 Units (b) 1\*100 Units
- Outer Carton Options: (a) 20\*50 Units (b) 10\*100 Units

## NEO-KATH I.V. CANNULA

(With Small Wings and Without Injection Port)



- The flash back chamber allows quick visualization of venous return.
- Wings specially designed for easy gripping and safe clamping.
- Needle cover to prevent accidental damage to needle & catheter.
- Color coded body as per ISO Standard.
- 6% luer taper as per International standard.
- Japanese stainless steel (AISI 304) needle with diameter and length adhering to all ISO standards.
- Triple point Needle for painless insertion.
- Thin walled, Radio-opaque stripped / transparent Teflon catheter, as per USP standard Class VI.
- Customized Automated Tipping Technology for lower penetration forces.
- Optimum trim distance for pain free penetration.

• **Sterile** • **Single Use** • **Non-Pyrogenic** • **Latex Free**



## PACKAGING OPTIONS

- Hard Blister pack using Medical Grade/ Tyvek Paper with standard Plastic Film.
- Soft Blister pack using Medical Grade/ Tyvek Paper with PVC Free Plastic Film.
- Inner Carton Options: (a) 1 \* 50 Units (b) 1\*100 Units.
- Outer Carton Options:( a) 20\*50 Units (b) 10\*100 Units.

Size	Color	Catheter		Catheter Length (mm)	Water Flow Rate (ml./min.)
		I.D. mm	O.D. mm		
24G		0.5	0.7	19	20
26G		0.45	0.6	19	15

## INFUSION THERAPY

### MR. INJECT™ - STERILE HYPODERMIC SINGLE USE SYRINGE WITH OR WITHOUT NEEDLES

- Compatible with all medications.
- Transparent & smooth sliding plunger.
- Latex free Elastomer Gasket.
- Luer Mount, with or without needle.
- Ultra sharp needle, minimum pain.
- Manufactured as per ISO 7886.
- 5 year self life.

• Sterile • Single Use • Non-Pyrogenic



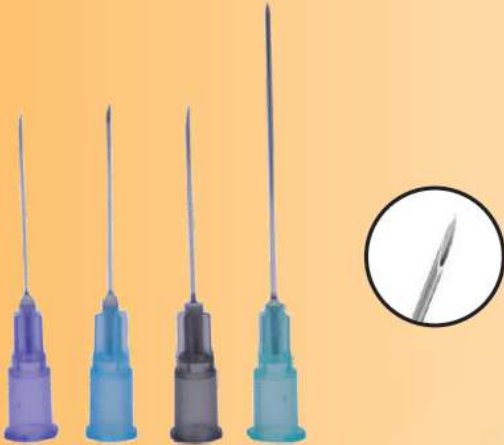
Mr. INJECT™

### PACKAGING OPTIONS

- Available in Ribbon & Blister pack
- Available Sizes

1ml/cc	2ml/cc	3ml/cc	5ml/cc	10ml/cc	20ml/cc
--------	--------	--------	--------	---------	---------

Syringes Size	Needle Size	Inner Box	Blister Pack Outer Box	Ribbon Pack Outer Box
1ml/cc	25G-28G	100 Pcs	2400 Pcs	2000 Pcs
2ml/cc	21G-26G	100 Pcs	2400 Pcs	2000 Pcs
3ml/cc	21G-26G	100 Pcs	2400 Pcs	2000 Pcs
5ml/cc	21G-24G	100 Pcs	1800 Pcs	1600 Pcs
10ml/cc	21G-24G	100 Pcs	1200 Pcs	1000 Pcs
20ml/cc	21G-22G	50 Pcs	600 Pcs	300 Pcs



## MR. INJECT™ STERILE HYPODERMIC SINGLE USE NEEDLE

- Non-toxic Medical Grade Color coded Needle hub.
  - Three face profile, lancet point.
  - Burr free.
  - Minimal pain on insertion.
- Sterile • Single Use • Non-Pyrogenic

## PACKAGING OPTIONS

• Available in Blister Pack

Colour Code of Hub	Gauge	OD (MM) ± 0.05MM
White	16G	1.6MM
Pink	18G	1.2MM
Cream	19G	1.1MM
Yellow	20G	0.9MM
Green	21G	0.8MM
Black	22G	0.7MM
Blue	23G	0.6MM
Medium Purple	24G	0.5MM
Orange	25G	0.5MM
Brown	26G	0.4MM



Mr. INJECT™

## INFUSION THERAPY

### SAFE-WAYS (3-WAY STOP COCK)

Designed to provide an additional infusion option between line and venipuncture.

- Fully transparent polycarbonate body for visualization of flow.
- 6% luer taper as per International Standard.
- Arrow indication marks for indicating direction of flow.
- Also available with lipid resistant feature.
- Rotating dead space for accurate drug administration.
- Continuous flow channels.
- Tight covers for all ends.
- Pressure tested hydrostatically for upto 60 PSI.
- Rotation allowed for 360 degree.
- Red & blue pegs for arterial and venous line identification, available on request.

• Sterile • Single Use • Non-Pyrogenic



#### PACKAGING OPTIONS

- Hard blister packed using Medical Grade/ Tyvek Paper
- with standard Plastic film
- Inner Carton Options: 1\*50 Units
- Outer Carton Options: 20\*50 Units

### 3-WAY STOP COCK WITH EXTENSION TUBE

Designed to facilitate infusion from different sources and their control.



- PVC tubing for easy visualization of flow, integrated with three way stop cock.
- 6% luer taper as per International Standard.
- Arrow indication marks in 3-way stop cock for direction of flow.
- Also available with lipid resistant feature.
- Pressure tested hydrostatically up to 60 PSI.
- Rotation allowed for 360 degree.
- Soft frosted and kink resistant PVC tubing.
- Available Sizes

5cm	7cm	10cm	25cm	50cm	75cm	100cm	150cm	200cm
-----	-----	------	------	------	------	-------	-------	-------

• Sterile • Single Use • Non-Pyrogenic

#### PACKAGING OPTIONS

- Medical Grade paper pouch with standard Plastic film
- Inner Carton Options: (a) 1\*50 Units (5cm -25 cm) (b) 1\*40 Units (50 cm) (c) 1\*30 Units (100cm -200cm)
- Outer Carton Options: (a) 10\*50 Units (5cm -25 cm) (b) 10\*40 Units (50 cm) (c) 10\*30 Units (100cm -200cm)

## INFUSION THERAPY



### INFUSION SET (I.V. SET)

- Constitute extra strong sharp spike with flexible drip chamber with/ without air vent for rapid adjustment of fluid level.
- Clear transparent and flexible drip chamber to see flow rate.
- Disc Filter in the drip chamber Flow rate = 20 drops/ml.
- Accurate flow controller.
- Strong roller clamp with provision to hold the tube for changing, the fluid container without disturbing the flow rate.
- Kink free 150 cm transparent PVC tubing for easy visualization of flow.
- 6% taper luer as per International Standard.
- Flush ball type latex Injection membrane for intermittent medication.
- Also available with a Y-injection site (with or without Latex).
- Options of luer lock, Luer slip needle available.
- **Sterile • Single Use • Non-Pyrogenic**



I.V. Set  
with Y-Site

I.V. Set With  
3-way Stop Cock



W/O Airvent



Needle Free Y Site



Micro Drip



With Flow Regulator

### AVAILABLE OPTIONS

- I.V. Set-Vented
- I. V. Set-Non Vented
- Microdrip Set
- I. V. Set With Y-Site And Needle Free Y-Site
- Infusion Set With 3 Way Stop Cock

### PACKAGING OPTIONS

- Medical Grade paper pouch with standard plastic film
- Outer Carton Option : 500 Units



## INFUSION THERAPY

### BLOOD ADMINISTRATION SET (B.T. SET)

Use in delivering measured and regulated blood and blood components to patient. Constitutes of Cylindrical drip chamber with / without vent & filter to prevent passage of any clot into the patient. It is designed to connect an adult sized blood component to the transfusion recipient and provide final filtration of the blood component during transfusion.

- Soft, smooth transparent & kink free PVC tube for easy visualization of flow.
- 6% luer taper as per International Standard.
- Clear transparent and flexible drip chamber.
- Molded latex flush ball Injection membrane for intermittent medication.
- Soft and kink resistance PVC Tubing of 150 cm length.
- Accurate flow controller.
- Flow rate = 20 drops/ml.
- Option of luer lock / luer slip, "Y" port and needle available.



- Sterile
- Single Use
- Non-Pyrogenic



### PACKAGING OPTIONS

- Medical Grade paper pouch with standard plastic Film/Ribbon Pack
- Outer Carton Option : 400 Units

## INFUSION THERAPY

### MEASURED VOLUME ADMINISTRATION SET

#### (BURETTE SET)

Burette chamber is scaled for accurate measurement of medication for critical and pediatric /neonatal care.

- Floating auto shut-off valve in the calibrated chamber.
- Automatically shuts off drain path when chamber is empty.
- Also acts as level indicator in the chamber.
- Clear soft cylindrical & calibrated measured volume chamber with bold graduations.
- 15 micron fluid filter.
- Available in size: 100 ml, 110 ml & 150 ml.
- Kink free transparent PVC tubing for easy visualization of flow.
- Tube length 150 cm, 180 cm & 200 cm.
- 6% taper luer, as per International Standard.
- Approximately 60 drops / ml.
- **Sterile • Single Use • Non-Pyrogenic**



### AVAILABLE OPTIONS

- Luer Lock and Luer Slip
- With or Without Needle
- With or Without Y Site
- Latex or Latex Free
- Air Vented or Non Vented Spike

### PACKAGING OPTIONS

- Medical Grade paper pouch with standard plastic Film/Ribbon pack
- Outer Carton Option : 100 Units

## INFUSION THERAPY

### EXTENSION LINES

Designed to extend the infusion line, away from the patient.

- Available in two pressure variants.
- 6% luer taper as per International Standard.
- Soft, frosted and kink resistant PVC tubing.
- Size 10cm, 25cm, 50cm, 100cm, 150 cm & 200cm.

- Sterile
- Single Use
- Non-Pyrogenic

### PACKAGING OPTIONS

- Low and High Pressure
- Medical Grade paper pouch with standard Plastic film
- Inner Carton Options:- (a) 1\*50 Units (10cm -100 cm) (b) 1\*30 Units (150cm – 200cm)
- Outer Carton Options:- (a) 10\*50 Units (10cm -100 cm) (b) 10\*30 Units (150cm – 200cm)



### PACKAGING OPTIONS (FLOW REGULATOR)

- Medical Grade paper pouch with standard Plastic film
- Inner Carton Options:- (a) 1\*40 Units
- Outer Carton Options:- (a) 10\*40 Units



### PACKAGING OPTIONS (MULTI-WAY EXTENSION LINES)

- Medical Grade paper pouch with standard Plastic film
- Inner Carton Options:- (a) 1\*50 Units
- Outer Carton Options:- (a) 10\*50 Units

### AVAILABLE OPTIONS

- Low Pressure.
- High Pressure.
- Extension tube with I.V. Flow Regulator.
- Multi-Ways Extension lines.

## INFUSION THERAPY

### LUER LOCK

Luer Lock is the thread stopper used to stop leakage when connected to infusion devices .

- White colour luer lock.
- 6% luer taper as per International Standard.
- **Sterile • Single Use • Non-Pyrogenic**



### PACKAGING OPTIONS

- Unit Pack- Medical Grade Paper with standard plastic film.
- Inner carton- 200 pcs
- Outer Carton- 4000 pcs

### INJECTION STOPPER

Injection Stopper is the thread stopper with injection site used to stop leakage when connected to infusion devices and also used for extra medication along with infusion at the same time.

- Latex free Injection stopper
- 6% luer taper as per International Standard
- **Sterile • Single Use • Non-Pyrogenic**

### PACKAGING OPTIONS

- Unit Pack- Medical Grade Paper with standard plastic film
- Inner carton- 250 pcs
- Outer Carton- 5100 pcs



## RESPIRATORY DEVICES

### OXYGEN MASK

A mask like device placed over the mouth and nose and through which oxygen is supplied from an attached storage tank. One end of oxygen supply tubing with mask connector and other end with source.

- Disposable Single patient use.
- Non-Sterile sealed packed in Pouch.
- Suitable for oxygen therapy.
- Swivel connector for patient comfort.
- Elongated facemask for long term use.
- Clear and soft mask for patient comfort.
- Adjustable elastic strip and integrated nose clip for proper positioning of mask.
- 210 cm long star lumen tubing to ensure continuous flow of oxygen.

Sizes: Adult & Paediatric

### PACKAGING OPTIONS

- Unit Pack -Transparent P.P. Pouch.
- Outer Carton- 100 pcs



### NEBULIZER MASK

The nebulizer mask helps administer the medication efficiently, keeping the stream of mist consistent and focused until the proper dosage has been given.

- Disposable Single patient use
- Non-Sterile packed sealed in Pouch.
- Specially designed nebulizer chamber with nebulization rate of approximately 3cc in 10 minutes.
- Average particle size generation is approximately 2 microns.
- Complete kit consists of: Nebulizer Mask, Nebulizer chamber and 210 cm star lumen tube.
- Elongated facemask for long term use.
- Clear and soft mask for patient comfort
- Adjustable elastic strip and integrated nose clip for proper positioning of mask.
- 210 cm long star lumen tubing to ensure continuous flow of oxygen.

Sizes: Adult & Paediatric.

### PACKAGING OPTIONS

- Unit Pack -Transparent P.P. Pouch.
- Outer Carton- 100 pcs



## RESPIRATORY DEVICES

### VENTURI MASK

Venturi Mask is a medical device to deliver a known oxygen concentration to patients on controlled oxygen therapy.



- Disposable Single patient use.
- Non-Sterile packed sealed in Pouch.
- Easy adjustable. Variable venturi system ensures fixed & accurate concentrations of oxygen.
- Color Coded, air entrainment low and medium concentration diluters.
- Elongated facemask for long term use.
- Clear and soft mask for patient comfort.
- Adjustable elastic strip and integrated nose clip for proper positioning of mask.
- 210 cm long star lumen tubing to ensure continuous flow of oxygen.

Sizes: Adult & Paediatric

### PACKAGING OPTIONS

- Unit Pack -Transparent P.P. Pouch
- Outer Carton- 100 pcs

### LUNG EXERCISER

The Device "Lung Exerciser" used by adults and children to strengthen their respiratory muscles and increase lung volume. The Breather improves the degenerative affects of neuromuscular disease on the respiratory system. It strengthens the muscles associated with breathing and can improve the cough effort.

- Disposable Single patient use.
- Non-Sterile.
- Helps to develop, improve and maintain respiratory fitness.
- Useful in restoring and maintaining lung capacity of post operative ambulatory and COPD patients.
- Air filter for enhanced protection.
- Transparent, well calibrated chambers for accurate estimation of exercise capacity.

### PACKAGING OPTIONS

- Single Unit Pack duplex box.
- Outer Carton- 30 pcs



# DIABETIC PRODUCTS

## INSULIN SYRINGE MR. INJECT™

- Check Integrity before use.
- Interior of each Syringes is Sterile unless opened or damaged.
- Low dead expose.
- 5 year shelf life.

• Sterile • Single Use • Non-Pyrogenic • Non-Toxic

### Available Sizes

1ml/cc-40U	1ml/cc-100U
------------	-------------

Syringes Size	Needle Size	Inner Box	Blister Pack Outer Box	Ribbon Pack Outer Box
1ml/cc-40u	29G-31G	100 Units	2400 Units	2000 Units
1ml/cc-100u	29G-31G	100 Units	2400 Units	2000 Units



## PEN NEEDLE

Pen Needles are designed with leading technology to support earlier initiation and better adherence to injectable therapies, helping diabetes patients live healthier lives.



## BLOOD TUBING SET

- Medical grade PVC tubing for higher bio-compatibility.
- Advantage of built-in Heparin and Saline line.
- Extra corporeal blood circuit tubing set, used during dialysis.
- Low Priming Volume.
- Easy of use.
- Customised blood tubing set as per clinic protocol and for different dialysis machines are available.
- Injection Site : Large finger guard.
- Drip Chamber : Available Various diameter sizes.
- Clamp : Clamps to secure blocking performance.
- Sterile /Disposable/ Individually Packed.



## A.V. FISTULA NEEDLES

- Needles for use in patients, silicone tipped needle for atraumatic insertion.
- Back eye for uninterrupted blood flow through the needle.
- Rotable wings for firm grip, easy turning and secure fixation.
- Smooth Geometry for laminar blood flow.
- Modified hub design with black mark for positioning the bevel accurately.
- Kink resistant tubing with smooth occlusion clamp.
- Color coded wings for identification for needles size.
- Option for single/Twin Fistula needles.
- Disposable, sterile, non pyrogenic.

Size Gauge	Colour	Effective length of needle (mm.)	Effective length of tubing (mm.)	O.D. of Needle (mm.)
15G	Blue	25	290	1.8
16G	Green	25	290	1.65
17G	Orange	25	290	1.47



## URINE COLLECTION BAG

- Urine Drainage system for short as well as long term Use.
- Super smooth kink resistance tube provided with universal tapered connector.
- Specialty designed hook or hanger facilities for carrying, handling and holding the tube in upright position.
- Efficient non return valve prevents the back flow.
- Drainage Outlet System.
- Bag graduated in ml to indicate the quantity of urine collected.
- Transparent sheeting allows visual inspection.

### AVAILABLE OPTIONS

- With various type of specially molded hangers
- With or Without "T" Type, Screw Type or Push-Pull type Bottom Outlet
- With or Without Pinch Clamp
- Tube Length : 90cm, 100cm, 120cm, 150cm
- With or Without Sampling Port Sterile or Non-Sterile



Available Sizes : 500ml. 1000ml. 1500ml. 2000ml.

## FOLEY CATHETER

- Used for short/long term urine drainage.
- Made from natural latex rubber.
- Silicon elastomer coated smooth surface for atraumatic catheterization.
- High strength polymer layer in the middle layer of the catheter ensures wider inner diameter and hence high flow rate.
- Minimizes encrustation and subsequent catheter blockage and failure.
- Smooth eye ultra thin highly elastic balloon and hard non-return valve for trouble free inflation and deflation.



Two Way	
Size in FR	Balloon Capacity
6	3cc
8 - 10	3cc - 5cc
12 - 14	5cc - 15cc
16 - 26	30cc - 50cc

Three Way	
Size in FR	Balloon Capacity
16, 18, 20, 22, 24 & 26	30cc - 50cc
14	15cc - 30cc

FR	8	10	12	14	16	18	20	22	24	26
Colour Code										

**ENDOTRACHEAL TUBE**

Endotracheal tube comes in two variants – Endotracheal Tube Cuffed and Endotracheal Tube Plain. Endotracheal tube is made from non-toxic, non-irritant, medical grade clear PVC.

**SPECIFICATIONS**

- Radio opaque line and markings on the endotracheal tube or ET tube facilitate identification of tube position.
- Endotracheal tube or ET tube has a universal 15 mm connector at the proximal end.
- Endotracheal tube or ET tube is E.T.O Sterile and pyrogen free. It is meant for single patient use only.



E.T. tube cuffed

**Available Sizes: Cuffed**

2.5 mm, 3.0 mm, 3.5 mm, 4.0 mm, 4.5 mm, 5.0 mm, 5.5 mm, 6.0 mm, 6.5 mm, 7.0 mm, 7.5 mm, 8.0 mm, 8.5 mm, 9.0 mm, 9.5 mm, 10 mm



E.T. tube plain

**Available Sizes: Plain**

2.0 mm, 2.5 mm, 3.0 mm, 3.5 mm, 4.0 mm, 4.5 mm, 5.0 mm, 5.5 mm, 6.0 mm, 6.5 mm, 7.0 mm, 7.5 mm, 8.0 mm, 8.5 mm, 9.0 mm, 9.5 mm, 10 mm

**SPINAL NEEDLE (QUINCKE POINT)**

- Ultra fine quincke tip for better dura puncture appreciation and to prevent post dura puncture headache.
- Color-coded hub-stylet (International standard) for fast detection of the needle size.
- Optimal sized stylet prevents tissue coring and obstruction of the needle size.
- Transparent hub for fast detection of CSF.
- Needle length 3.5".
- Sterile for single use only.
- Made of superfine surgical steel.



**Available Sizes:**

18G-27G

**Length**

50-110 mm

**Packing**

100 Pcs/ box

50 boxes/carton

# ELECTROCARDIOGRAPHY

## DISPOSABLE ECG ELECTRODES

### STRESS TEST AND HOLTER

We continue to provide the very best in quality and performance for electrodes primarily used in Stress tests and Holter monitoring.

- Model 01 safely secures lead wires preventing artifact associated with movement. It's Rectangular Shape and size is perfect for nesting leads VI and V2.
- High chloride liquid gel electrodes hydrate the skin and produce fast, clear tracings.
- Specially formulated Solid Gel delivers excellent results with no post- procedural clean-up.
- Enhanced adhesive keeps electrodes on the patient, no motion artifact or repeat testing.
- Hydrophobic foam resists moisture on diaphoretic patients.
- Hypoallergenic adhesive.
- All our products are latex free.



### RESTING & MONITORING ELECTRODES

Our Diagnostic resting ECG electrodes are the standard in diagnostic electrodes. Superior silver/silver chloride technology and quality construction produce an electrode that performs every time. Excellent adhesion and clear traces mean no repeat testing.

- Ag/AgCl, high chloride content, liquid gel electrodes for fast, clear traces.
- Solid gel provide even better adhesion; no muscle artifact or repeat testing.
- Available in soft, pliable cloth or more adhesive, occlusive foam.
- Hypoallergenic adhesive.
- Can be defibrillated.
- 4mm Banana adaptor available on most models.



### PEDIATRIC & NEO-NATAL ELECTRODES

Neonatal pre-wired ECG electrodes feature a conductive adhesive hydrogel that provides firm adhesion while minimizing irritation to delicate newborn skin.





**PACKING OPTIONS**

Single Unit Pack duplex box.  
Outer Carton - 10 Units

**CLOSED WOUND SUCTION UNIT (VAC SET)**

Closed-wound suction is an important part of postoperative treatment and it is used to create a gentle negative pressure to drain away undesirable exudates. It usually consist of disposable transparent containers attached to suction tubes and portable suction pumps system.

Disposable Single patient use  
Sterile

Suitable for close wound drainage under negative pressure post operatively with the options to operate one or two catheters simultaneously.

Bellow unit with connector  
Connecting tube with clamp and "Y" connector.  
Curved trocar with catheter  
Spare perforated Redon drain catheter

Size of bellow chamber: 600 & 800 ml

Size for accessories: 

6FG	8FG	10FG	12FG	14FG	16FG	18FG
-----	-----	------	------	------	------	------

**CHEST DRAINAGE CATHETER/ THORACIC CATHETER**

- Specially designed for rapid non operative pleural and chest drainage.
- Super smooth kink resistance tubing ensures uniform flowrate.
- Catheter without Trocar: Atraumatic, soft rounded. Open Distal end with six lateral eyes for non-traumatic insertion.
- Catheter With Trocar: Atraumatic, soft rounded. Open Distal end with two lateral eyes for non-traumatic insertion.
- Cross side eyes to prevent tissue aspiration.
- Large smooth drainage eyes for efficient drainage.
- Proximal end is fitted with tapered connector for easy connection to drainage bottle.
- X-ray opaque line provided throughout the length of catheter.







**BIO-MED HEALTHCARE PRODUCTS PVT. LTD.**

Unit-I : 49/4, Mathura Road, Prithla,  
Palwal-121 102, Haryana, India

Unit-II :Plot No. 62-65, Sector-6A, SIDCUL,  
Haridwar-249 403, Uttarakhand, India

Ph.: +91 1275 249500, Fax: +91 1275 249521

E-mail: [enquiry@biomedhealthcare.com](mailto:enquiry@biomedhealthcare.com)

Website: [www.biomedhealthcare.com](http://www.biomedhealthcare.com) | [www.ivcannula.in](http://www.ivcannula.in)