



About us!

“ **SKIES TECH** is one of the Leading manufacturer, supplier and exporter of medical devices with our well qualified, skilled and highly experienced team located in Pune, Maharashtra having spacious infrastructure, ultra-modern facilities, Class 10000 Clean room for assembly & packaging. We always produce user friendly Products, by using safe and efficient processes for good quality&cost effective with zero risk to health. Considering great market opportunities and being a values oriented healthcare producers, we always thrive for innovation.”

Our Vision

We will keep developing to save life and environment by making progress in health care, based on our ideas and experiences will keep upgrading human health care field and become the best manufacturer in saving life.

Our Mission

To Share the best quality Products to every needful person to save the life and make them healthy and happy.

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IV Cannula

with wings & injection port

IV Cannula is a passive device to provide for the infusion of fluids, drugs, or blood components, or to facilitate the placement of vascular access devices.

PRODUCT SPECIALIZATION

SHARP SILICONISED SS NEEDLE: Siliconized, Ultra Sharp, Stainless Steel, Back-Cut technology Needle to perform smooth and atraumatic venipuncture.

CATHETER: Available in FEPPUR and PTFE material. Siliconised with proprietary technology ensuring smooth surface and minimal discomfort for both patient and clinician.

FLASHBACK CHAMBER: Large FB chamber allow quick visualisation for successful venipuncture.

FLEXIBLE WINGS: The flexible wings provides easy gripping and follows the contours of site allowing more secure fixation.

NEEDLE COVER: Transparent Needle cover to prevent accidental damage to needle and catheter.

OPTION AVAILABLE:

- Medical paper-Tyvek Hypodermic Filter
- Quick Flash back Needle / Suture hole wings
- Gauge Colored Wings
- Packing Colored Coded
- Sterile/non-pyrogenic/Single use
- Flip port cap



CATHETER

Technical Specification

Gauge Size	OD (mm)	ID (mm)	Flow Rate (ml/min.)
14G	2.1	45	270
16G	1.8	45	200
17G	1.5	45	125
18G	1.3	45	90
20G	1.1	32	60
22G	0.9	25	36
24G	0.7	19	23
26G	0.6	19	15

100 PCS PACK IN INNER CARTON
1000 PCS PACK IN OUTER CARTON

IV Infusion Set

Universal Design IV administration sets with/without air vent for gravity infusions and pressure infusion (Pressure resistant up to 2 bar)

BASIC PRODUCTS FEATURES : User - Friendly Design with Flexible Drip Chamber

- Standard piercing spike (vented, universal).
 - Easy penetration of solution container and preventing contamination.
 - 15 micron (μm) filter provides high flow rate and protection against large particles.
 - Transparent drip chamber allow for quick & easy visualization of drip rate. Soft, Kink Resistant, Clear P.V.C. Tubing
 - Standard lumen IØ 3mm & OØ 4.1mm.
 - Standard length 150cm.
 - DEHP Free plasticizer.
 - Well documented safety characteristics.
- Y Connector Injection Site
- Latex free injection site allows easy injection access. • Also available with needle free injection site. Luer Lock Turn-Tight Fitting
 - Avoid unintended detachment.



PACKING DETAILS

**25 PCS PACK IN MASTER POUCH
500 PCS PACK IN OUTER CARTON**

Extension Tube

Used to extend the IV fluid pathway and for blood/blood derivatives/nutritive or medicinal fluids transfusion and infusion.

- Flow rate of low pressure extension line is 200ml/min.
- Male luer lock and female luer lock connector at ends to make connection with other equipment or devices all in compliance with ISO-80369-7 (6% luer taper).

OPTION AVAILABLE :

DEHP free PVC tube | Lipid resistant |
Tube length 10cm to 250cm | Minimum
priming volume | Sterile/Non-
pyrogenic/Single use



Ext.-int. Dia (mm)	Length (cm)
3.8/2.8	10
3.8/2.8	25
3.8/2.8	50
3.8/2.8	75
3.8/2.8	100
3.8/2.8	150
3.8/2.8	200
3.8/2.8	250

PACKING DETAILS

(Size : 10, 25 & 50)

50 PCS PACK IN INNER CARTON

500 PCS PACK IN OUTER CARTON

(Size : 75, 100, 150, 200 & 250)

30 PCS PACK IN INNER CARTON

300 PCS PACK IN OUTER CARTON

Measured Volume Set

FEATURE:

- Flexible, Transparent & soft Calibrated cylindrical Measured Volume Chamber with Injection port allows medication to be injected into burette chamber for extra medication.
- Strong, Sharp and air vented spike is made of sturdy medical grade ABS material for easy insertion in I.V. Container.
- Shut off floator to prevent air embolism and it help to indicate fluid level. soft flexible drip chamber fitted with 15 μ m fluid filter and micro driper for delivery of approximately 60 drops/ml.
- Soft and kink resistant tube with latex for easy flushing.

OPTION AVAILABLE :

- Hanger
- Burette Volume of 150ml/110ml/100ml
- Luer Lock or Luer Slip
- Tube Length from 150cm to 200cm
- Needle Free "Y" Injection site
- "Y" injection port
- Hypodermic Needle : 23Gx1"
- Automatic shut off valve
- Airvent Spike/Non Airvent Spike
- DEHP free Smooth flow regulator Airvent Microdrip MEASURED VOLUME SET



Size

110ml

150ml

Capacity

M.V. -110ml

M.V. -150ml

PACKING DETAILS

10 PCS PACK IN INNER CARTON
100 PCS PACK IN OUTER CARTON

Scalp Vein Set

FEATURE:

- Needle is fixed into wings on an automatic assembly machine.
- Soft flexible wings for easy gripping and secure position on the skin cannulation.
- Made of DEHP Free P.V.C.
- Stainless steel needle sharp tip lancet cut needle with high lumen flow.
- Every needle tip is inspected by a high definition electric Vision Camera for its angle/burrs and tip blunt.
- Needle coated with specially formulated silicon solution for smooth insertion.
- P.V.C. tube is soft, flexible & kink resistance.
- Colour coded wings for easy identification of gauge.
- Sterile/Non-Pyrogenic/Single use.



Size Ext.-int. Dia (mm) Length (cm)

18G	19	1.29
19G	19	1.06
20G	19	0.92
21G	19	0.82
22G	19	0.72
23G	19	0.64
24G	19	0.57
25G	19	0.52
26G	19	0.46
27G	19	0.42

PACKING DETAILS

10 PCS PACK IN INNER CARTON
100 PCS PACK IN OUTER CARTON

3 Way Stop Cock

PRODUCT SPECIALIZATION

It is indicated for fluid flow directional control and for providing access port for administration of solution, withdrawal of fluid and pressure monitoring.

FEATURE:

- Three way stopcock is suitable for use during presser infusion and invasive blood pressure monitoring.
- Smooth 360 rotation or click 45 steps.
- Clear body for easy visual of fluid flow.
- Arrow mark on tap for indicating flow direction.
- Prevent vortex and reduces thrombus formation.
- Excellent pressure resistance upto 300kpa (45psi).
- Two (2) Female Luer. One (1) Male Luer for secure connection with accessories, as per ISO- 80369-7.

OPTION AVAILABLE:

- Red and Blue pegs for arterial venous line identification.



THREE WAY STOP COCK Technical Specification

Tap Color	Material	Tap Rotation
●	Lipid	Smooth
	Non Lipid	45°Click
○	Lipid	Smooth
	Non Lipid	45°Click
●	Lipid	Smooth
	Non Lipid	45°Click

PACKING DETAILS

50 PCS PACK IN INNER CARTON
500 PCS PACK IN OUTER CARTON

3 Way Stop Cock

with extension tube

PRODUCT SPECIALIZATION

It is indicated for fluid flow directional control and for providing access port for administration of solution, withdrawal of fluid and pressure monitoring. Extension sets are sterile devices for single use only. They are intended to be used as part of system for the infusion of fluids / medications in medical applications. FEATURE:

- Three way stop cock at one end and Male Luer Connector at the another end. Universal 6% taper on Luer allow connection with a wide range of Medical Devices.

- 360 degree smooth rotation of tap.
- Arrow mark on tap for indicating flow direction.

- Minimum priming volume. OPTION AVAILABLE:

- DEHP free PVC tube
- Lipid resistant
- Tube length 10cm to 250cm / with 45click rotation.
- Red and Blue pegs for arterial venous line identification.



Ext.-int. Dia (mm)	Length (cm)
3.8/2.8	10
3.8/2.8	25
3.8/2.8	50
3.8/2.8	75
3.8/2.8	100
3.8/2.8	150
3.8/2.8	200
3.8/2.8	250

PACKING DETAILS

(Size : 10, 25 & 50)

50 PCS PACK IN INNER CARTON

500 PCS PACK IN OUTER CARTON

(Size : 75, 100, 150, 200 & 250)

30 PCS PACK IN INNER CARTON

300 PCS PACK IN OUTER CARTON

Injection Stopper

FEATURES :

- Universal 6% Taper as per ISO-80369-7, Compatible with any standard product.
- Latex / Isoprene plug leakage fitting for drawal of blood samples or injection intermittent medicine.
- Minimal Dead space.
- Individually packed in right blister.
- Sterile / Non-Pyrogenic / Single use.

OPTION AVAILABLE :

- In transparent body
- Latex / ISOpren



PACKING DETAILS

**250 PCS PACK IN INNER CARTON
1250 PCS PACK IN OUTER CARTON**

Closed Wound Suction

FEATURES:

- Radio opaque drainage catheter has multiple, very smooth perforations for optimum drainage, end of the perforated catheter is trip formed to minimize the trauma to patient.
- Bellow container is made of flexible plastic so that one person can easily operate to activate the suction. Connecting tube is kink resistant, DEHP FREE with extra strength to withstand the suction.
- Bellow container is graduated marked for aspiration of 500ml/800ml fluid. Curved and siliconized alene needle is made of stainless steel for smooth sliding of the needle through tissue.
- Available in different sizes with matching size alene needle to meet moderate to heavy drainage needle. also available in mini model for small volumes after surgery (50 ml) with 6 fg & 8 fg drainage catheter & alene needle. Hanger is provided for easily handling of set. Sterile / non-pyrogenic / single use.



Catheter Size

6 FG

8 FG

10 FG

12 FG

14 FG

16 FG

18 FG

Colour

Sea Green

Blue

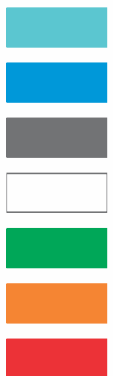
Black

White

Green

Orange

Red



PACKING DETAILS











**01 PCS PACK IN INNER CARTON
40 PCS PACK IN OUTER CARTON**

Foley Balloon Catheter

FEATURES :

- Manufactured from latex rubber coated with silicone to elimination the risk of encrustation.
- Coned distal and provided with burr eyes to prevent risk of injury.
- Hard plastic valve ensures inflation / deflation of balloon
- Colour coded for size identification.
- Soft rubber for best possible patient comfort blockage - free trauma-less de-catheterization.



Size	Balloon Capacity	Colour	
8 FG	3cc-5cc	Black	
10 FG	3cc-5cc	Grey	
12 FG	5cc-15cc	White	
14 FG	5cc-15cc	Green	
16 FG	15cc-50cc	Orange	
18 FG	15cc-50cc	Red	
20 FG	15cc-50cc	Yellow	
22 FG	15cc-50cc	Voilet	
24 FG	15cc-50cc	Blue	
26 FG	15cc-50cc	Pink	

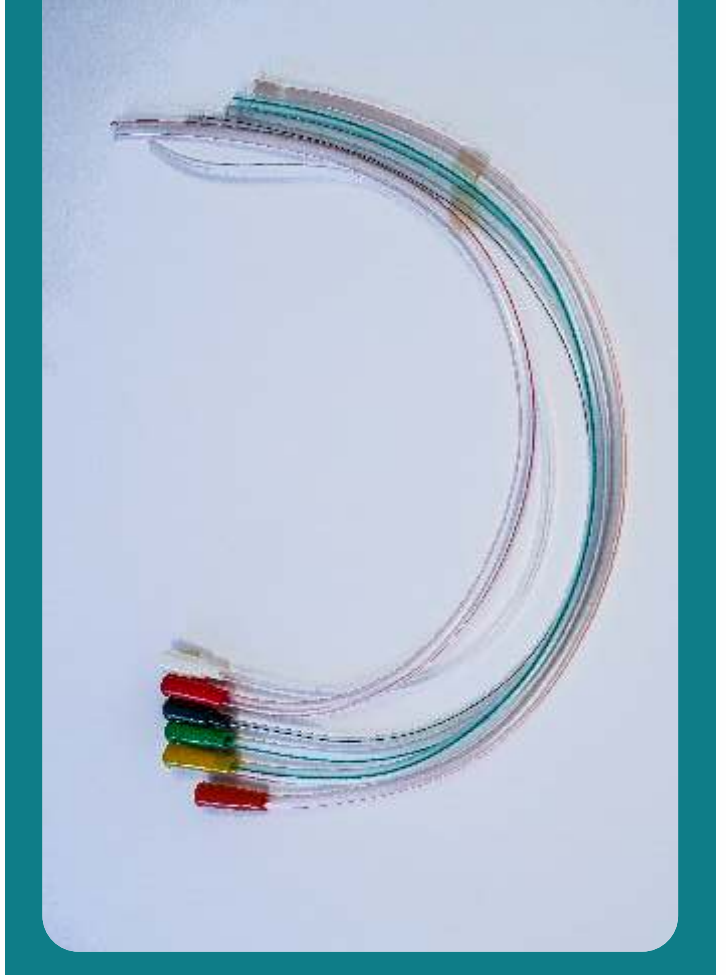
PACKING DETAILS

**10 PCS PACK IN INNER CARTON
600 PCS PACK IN OUTER CARTON**

Suction Catheter

FEATURES :

- Suction Catheter is a long flexible tube which is used in intensive case remove secretion from the mouth and airway of critically patients. This Catheter to a collection container and device that generate suction.
- Manufactured from Non-Toxic, DEHP Free P.V.C. tube.
- Universal colour coded connector for size identification and secure connection with suction connector.
- Distal end open with lateral eye to avoid trauma during suction of oral-bronchial secretion.
- Frost finished or clear tube along with atraumatic eyes for smooth intubation.
- Graduated marked for correct position of catheter.
- Length 50cm
- Available size : 8FG to 20FG
- Straight peel open pack.



Catheter Size

8FG

10FG

12FG

14FG

16FG

18FG

20FG

Colour

Blue

Black

White

Green

Orange

Red

Yellow



PACKING DETAILS

25 PCS PACK IN INNER CARTON
250 PCS PACK IN OUTER CARTON

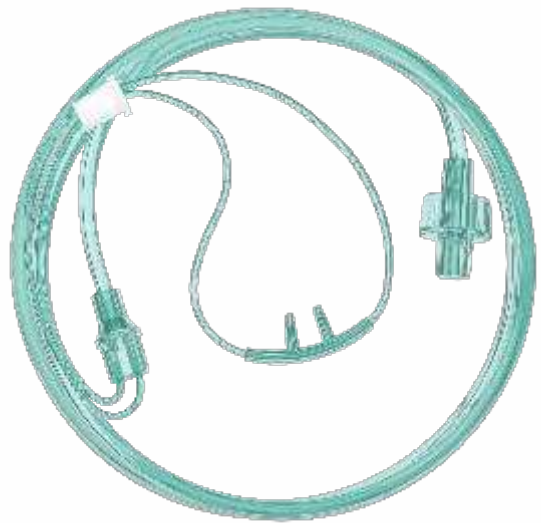
Twin Bore Nasal Safe

FEATURES :

- Used for easy & efficient administration of oxygen.
- Star lumen tube ensure the supply of oxygen even if tube is accidentally kinked.
- Soft twin prong nasal tip to ensure equal volume of oxygen to both air passages.
- Sift and kink resistant P.V.C. Tube.
- Soft funnel sharp connector facilitates easy connection to the oxygen source.
- Available with DEHP Free tube.
- Tube Length 200cm.

OPTION AVAILABLE :

- Infant
- Peadiatric
- Medium
- Large



Size	Tube Length
Infant	200cm
Peadiatric	200cm
Medium	200cm
Large	200cm

PACKING DETAILS

50 PCS PACK IN INNER CARTON
500 PCS PACK IN OUTER CARTON

Oxygen Face Mask

Oxygen mask has been designed to deliver oxygen to the patient during surgeries or critical care.

FEATURES :

- Swivel Connector for patient comfort.
- 200cm long start lumen kink resistant tube.
- Non Sterile / Sterile mask is made in class 10k clean room.
- Nebulizer mask & Oxygen mask made from DEHP FREE less P.V.C. Material
- Oxygen mask is designed in such a way that face mask fits comfortably over face.
- Elastic strap provided to position the mask properly.
- Soft connector of funnel shape provided for easy connection to oxygen source.



Size	Tube Length
Infant	200cm
Pediatric	200cm
Medium	200cm
Large	200cm

PACKING DETAILS
120 PCS PACK IN OUTER CARTON

Nebulizer Face Mask

Nebulizer turns medication into a mist so that it can be breathed directly into the lungs through the face mask.

FEATURES :

- Swivel Connector for patient comfort.
- 200cm long start lumen kink resistant tube.
- Non Sterile / Sterile mask is made in class 10k clean room.
- Nebulizer mask & Oxygen mask made from DEHP FREE less P.V.C. Material
- Nebulizer mask is designed in such a way that face mask fits comfortably over face.
- Elastic strap provided to position the mask properly.
- Soft connector of funnel shape provided for easy connection to oxygen source.
- Soft connector of funnel shape provided for easy connection to oxygen source.



Size	Tube Length
Infant	200cm
Pediatric	200cm
Medium	200cm
Large	200cm

PACKING DETAILS
120 PCS PACK IN OUTER CARTON

Urine Measure Burrett

The Urine Measured Burrett is a closed collection system with an integral measuring chamber.

FEATURES :

- The Urine Measured Burrett is directly attached to two liters capacity urine bag with over flow facility.
- The completely closed circuit eliminator the risk of contamination
- The universal tapered connector facilitator aseptic catheter and urine bag connection.
- Made of medical grade Non - Toxic, Bio Compatible P.V.C. sheets.
- Two layer laminated P.V.C. sheet to avoid any leakage / seepage.
- Designed outlet connector to make closed connection with Foley.
- Non return valve & drainage outlet Top & Bottom.
- Provided hanging & carrying systems.
- Printed with easy read scale and other necessary subjects.
- Tube length approx 100cm long tube.
- Capacity 2000ml.

OPTION AVAILABLE :

- with T-outlet valve
- with bottom port



Size

Urine Bag-Std

Capacity

2000ml

PACKING DETAILS
50 PCS PACK IN OUTER CARTON

Urine Collection Bag

FEATURES :

- Made of Medical grade Non-toxic, bio-compatible P.V.C. sheets.
- Two layer laminated P.V.C. sheet to avoid any leakage / seepage.
- Designed outlet connector to make closed connection with Foley's Catheter
- Non return valve & drainage outlet Top & Bottom.
- Provided hanging & carrying systems.
- Printed with easy read scale and other necessary subjects.
- Tube length Approx 100cm long tube.
- Capacity 2000 ml.



Size

Urine Bag-Std

Urine Bag-Pre

Capacity

1500/2000ml

1500/2000ml

PACKING DETAILS
50 PCS PACK IN OUTER CARTON

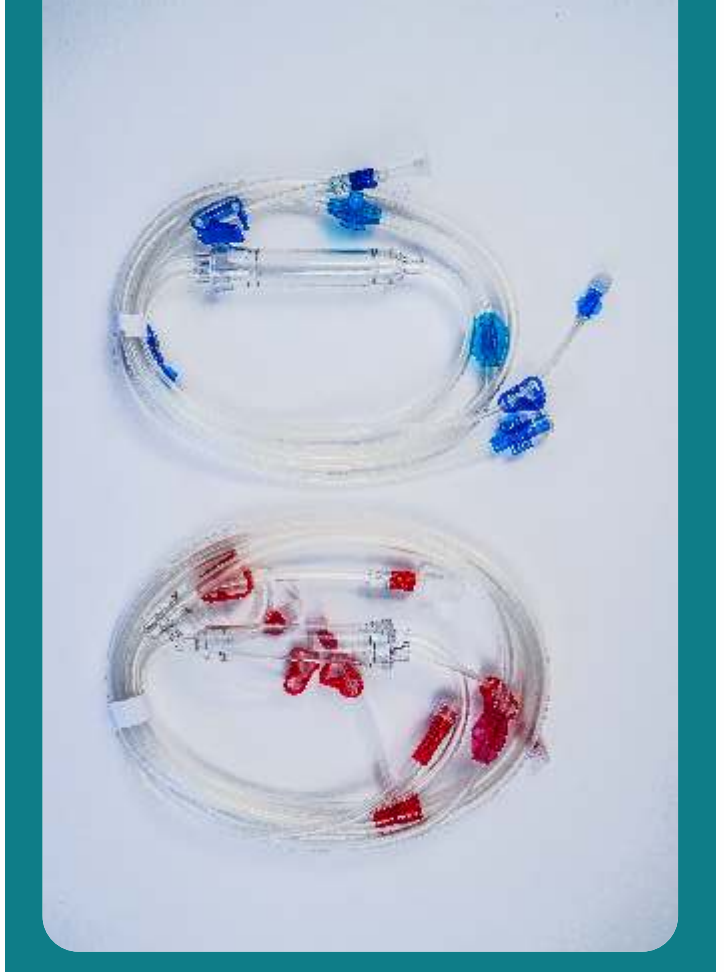
Hemo-Dialysis

Blood Line Set

Universally compatible, ergonomically designed hemodialysis blood line to establish an extra corporeal circulation channel for blood dialysis therapy.

FEATURES :

- High and reliable Skies Tech's High Quality, ensuring patient safety :
- Certified quality systems for development and production.
- Perfect compatibility to machine interfaces.
- Assuring highest safety and performance with most machines.
- Pump tube with high elasticity P.V.C. Material for long terms use.
- Exclusive use of plasticizers with high hemo-compatilbility and negligible cytotoxic reactions.
- Highly colour coded components. No additional clamp required.
- ETO sterlised with unique pre-conditioning and degassing process resulting in minimal residual ETO content. Soft, Kink Resistant, P.V.C. Tubing :
- Pump segment 9.85*6.5mm
- Priming Volume 150 ml
- DEHP Free plasticizer • Well documented safety characteristics Large Shield Injection Ports :
- Latex free septum injection site allow easy injection access.
- Colour Coded
- Large finger protection shield for safe injection access Ergonomic Patient Connector :



- Optimal grip on rotaional part allow ease of use • Easily ensure secure connection • Easy to remove protective caps

PACKING DETAILS
50 PCS PACK IN OUTER CARTON

AV Fistula

PRODUCT A.V. FISTULA NEEDLES is used in Dialysis system to connect blood line tube with blood vessels.



FEATURE:

- Ultra thin wall faces cut needle. Disposable standard AVF Needle are designed to minimise vessel trauma and optimize blood flow.
- Safe handling due to rotatable / fixed wings and easy gripping.
- High laminar blood flow and reduction of haemodialysis due to siliconised lumen.
- Latex free, BPA-Free, DEHP Free.

OPTION AVAILABLE :

- Available in single pack or twin pack Connector 2 clamp available in White / Red / Blue Colour
- Backeye needle / without back eye needle.
- Fixed wings / Rotating wings



Size	N.	Length (mm)	N. Dia Meter (mm)
15G		1.83	25/32
16G		1.65	25/32
17G		1.47	25/32

PACKING DETAILS
25 PCS PACK IN INNER CARTON
250 PCS PACK IN OUTER CARTON

Ryles Tube

FEATURE:

- Nasogastric Feeding tube for introduction and aspiration of interstitial secretion.
- It has four lateral eyes to avoid blockage and easy flushing help to release any formula stuck to the inside of the tube.
- The distal end is closed by a special process to avoid any point and have marking for accurate placement.
- Soft, frosted and kink resistant P.V.C. tube radio-opaque line marked at 50, 60 & 70 cm from the tip for accurate placement
- Funnel end connector is colour coded for easy identification of size.
- Length 105 cm.
- DEHP free tube.

OPTION AVAILABLE :

- With Luer connector / DEHP free tube
- Without Luer connector
- DEHP free tube
- Sterile / Non-Pyrogenic / Single use



Catheter Size

Colour

6 FG

Sea Green



8 FG

Blue



10 FG

Black



12 FG

White



14 FG

Green



16 FG

Orange



18 FG

Red



PACKING DETAILS
25 PCS PACK IN INNER CARTON
250 PCS PACK IN OUTER CARTON

Yankauer Suction

FEATURE:

- Yankauer suction set is used for the removal of secretion, blood & body fluids during surgery.
- Large lumen in handle provides rapid aspiration & resists clogging.
- Available with universal connectors to connect with suction pump line at proximal end and at distal end to be connected with Yankauer Handle.
- Rigid transparent / translucent suction handle with Crown / Plain tip with or without thumb control.
- Soft & kink resistance two-meter long lumen PVC tubing with stands the suction pressure.
- Sterile / Non-Pyrogenic / Single use.



Tube Length (CM)	ID (mm)	OD(mm)
150	6.0	8.0
200	6.0	8.0
250	6.0	8.0
300	7.0	10.0
400	7.0	10.0
500	7.0	10.0

PACKING DETAILS
10 PCS PACK IN MASTER POUCH
60 PCS PACK IN OUTER CARTON

Blood Administration

FEATURE:

- Soft, flexible and transparent drip chamber.
- Soft and kink resistant DEHP free P.V.C. tube.
- For approximately 20 drops/ml.
- With 200 micron blood filter.

OPTION AVAILABLE :

- With or without Needle.
- Luer Lock or Luer slip.
- with airvent spike/without airvent spike.
- Latex Bulb for intermittent medication.
- Single / Double Drip chamber.
- Packed in pouch



Size

Vented

Non-Vented

Colour

20 drop/ml.

20 drop/ml.

PACKING DETAILS

25 PCS PACK IN MASTER POUCH
500 PCS PACK IN OUTER CARTON

Surgical Gloves

FEATURE:

- Sterile Surgical Gloves are made of Natural Latex / Rubber
- Powder / Powder Free Available as per buyers requirement.
- Sterile / Non-Pyrogenic / Single use. Examination Gloves
- Non Sterile Examination gloves are made from latex with a rolled cuff.
- It provided exceptional sense of touch and sure grip.
- These are used for nursing and during medical examinations of patients in hospital etc.
- Powder / Powder Free available as per buyers requirements.

OPTION AVAILABLE :

- Tear open pouch / peel open pouch

SIZE AVAILABLE :

- 6, 6.5, 7, 7.5, 8 & 8.5



Size	Colour
6	Extra Small
6.5	Small
7	Medium
7.5	large
8	Extra Small
8.5	Extra Small

PACKING EXAMINATION GLOVES

**100 PCS PACK IN MASTER POUCH
1000 PCS PACK IN OUTER CARTON**

PACKING SURGICAL GLOVES

**50 PCS PACK IN MASTER POUCH
500 PCS PACK IN OUTER CARTON**

Mucus Extractor

FEATURE:

- Mucus extractor is used for aspiration of secretion from oropharynx in infants to ensure free respiration.
- Funnel shaped adapter at the proximal end of suction tube to ensure easy & secured connection.
- Graduated & transparent chamber allows correct measurement & visual checking of aspirate.
- Soft, frosted & kink resistant PVC tubing.
- Spare cap is provided for safe storage of specimen for analytical testing & safe disposal.

OPTION AVAILABLE :

- Capacity: 25 mm
- With thumb control suction catheter
- Suction Tube length available : 40 & 50cm.
- Sterile/Non-Pyrogenic/Single use
- Suction Tube sizes: From 6 FG to 14 F



Catheter Size

6 FG

8 FG

10 FG

12 FG

14 FG

Colour

Sea Green

Blue

Black

White

Green



PACKING DETAILS
50 PCS PACK IN INNER CARTON
500 PCS PACK IN OUTER CARTON



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