

# MEDICAL TECHNOLOGY

We Provide Trusted & High Quality Medical Devices

"SBRG Med Tech embracing the goal by adding smiles to your life."



**BRAWN GROUP OF COMPANIES** is offering a better life for the people across the globe. We offer healthcare solutions at the highest level to our customer. We are accredited global healthcare company, which is empowered by one of the leading pioneer in the healthcare industry **Mr. BR Gupta,** Managing Director.





**B.R. Gupta**Managing Director

As a medical representative, the chasing of a big dream of serving the common man with quality medicines and anti-cancer drugs at affordable price was far from possible. What followed over the years has been the reward of sheer perseverance, passion, zeal and enthusiasm. This journey with its own ups and downs has reinforced my belief that 'Nothing is impossible', provided one religiously follows the core values- Focus, Quality, Unwavering Ethics, Transparency, Commitment and Customer Satisfaction, needless to say our strengths at **BRAWN.** 



# **Upcoming USFDA/EU GMP**

compliant plant in Halol, Gujarat













FARIDABAD PLANT

BRAWN BIOTECH LTD.

We Are Specialized In Manufacturing & Marketing A Wide Variety of Medical Devices











### **Our Global Offices**

# SBRG Med Tech

**SBRG Med Tech** is committed to adding excellence in healthcare. We manufacture best medical devices. We have incorporated the latest technology and tools with the fully automated assembly systems to achieve highest quality.

Our team of experts make sure that the products offered by us fully meets the medical standards and Accuracy.

"SBRG Med Tech embracing the goal by adding smiles to your life."



MSME Certificate



Certificate of Incorporation



ISO 13485:2016 Certification





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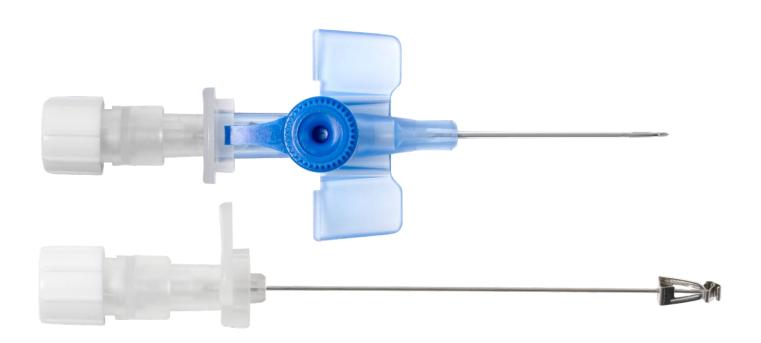
**Umbilical Device** 

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# Safety IV Cannula with injection port & with wings





Ergonomically designed wings



Transparent flashback chamber



Cross Clip needle safety guard

- Extra-Sharp Back Cut bevel :- Universal back cut bevel smoothly inserts into vein with minimal puncture trauma.
- Radio Opaque catheter:- Soft catheter feels comfortable to patient and increased the indewelling time.
- Radio opaque property of catheter is good for X-rays visibility.
- Wing:- provides good stability and inclination angle of catheter to reduce stability related complications.
- Injection Port:- Allows extra passage for quick injection without interruption of main infusion line
- Needle Hub:- Ergonomic design of needle hub for better thumb support during venipuncture.
- Safety clip:- Passive safety clip prevents automatic needlestick injury.
- Flash back Chamber:- Transparent chamber to ensure quick visualization.

	Size	Catheter O.D mm	Catheter Length (mm)	Flow Rate ( ml /min )	Product Code
14G	Orange	2.1	45	270	01010614
16G	Grey	1.7	45	200	01010616
17G	White	1.5	45	125	01010617
18G	Green	1.3	32	90	01010818
18G	Green	1.3	45	90	01010618
20G	Pink	1.1	32	60	01010820
22G	Blue	0.9	25	36	01010922
24G	Yellow	0.7	19	23	01011024





# Safety IV Cannula without injection port & without wings

### Infusion/Transfusion Therapy

**Safety I.V. Cannula without injection port and wings** is designed with Passive full automatic safety feature which covers the tip of the needle completely after use, hence protecting healthcare workers against the risk of needle stick injuries and related infections.



	Size	Catheter O.D mm	Catheter Length (mm)	Flow Rate (ml/min)	Product Code
14G	Orange	2.1	45	270	01011114
16G	Grey	1.7	45	200	01011116
17G	White	1.5	45	125	01011117
18G	Green	1.3	32	90	01011318
18G	Green	1.3	45	90	01011118
20G	Pink	1.1	32	60	01011320
22G	Blue	0.9	25	36	01011422
24G	Yellow	0.7	19	23	01011524

- Catheter tip is designed for a smooth cannulation experience, Radiopaque Stripes are also present for easy detection of catheter presence under X-Ray.
- Self-activation tip cover technology for protection against needle stick injuries, which cannot be bypassed.
- Universal triple beveled back cut needle, which offer lower resistance during insertion, resulting in minimum trauma.
- Gauge wise color coded body as per international standards.
- Quick Flash back confirm successful cannulation.
- DEHP / LATEX FREE.



#### Intravenous Cannula

## I.V. Cannula with injection port and wings

**Size:** 14G to 26G



	Size	Catheter O.D mm	Catheter Length (mm)	Flow Rate ( ml /min )	Product Code
14G	Orange	2.1	45	270	01010114
16G	Grey	1.7	45	200	01010116
17G	White	1.5	45	125	01010117
18G	Green	1.3	32	90	01010318
18G	Green	1.3	45	90	01010118
20G	Pink	1.1	32	60	01010320
22G	Blue	0.9	25	36	01010422
24G	Yellow	0.7	19	23	01010524
26G	Violet	0.6	19	15	01010526

- Special tapered & Kink resistant FEP radiopaque catheter for easy insertion with optimal flow rate
- Special flexible wings to provide easy and secure fixation
- Manufactured from tested biocompatible materials offering longer indwelling time
- Rounded grip on the needle hub for better support during insertion
- Injection port with non return silicon valve for intermittent medication





#### Intravenous Cannula

## Infusion/Transfusion Therapy

Intravenous Cannula without injection port & without wings

**Size:** 14G to 26G

	Size	Catheter O.D mm	Catheter Length (mm)	Flow Rate ( ml /min )	Product Code
14G	Orange	2.1	45	270	01011614
16G	Grey	1.7	45	200	01011616
17G	White	1.5	45	125	01011617
18G	Green	1.3	32	90	01011818
18G	Green	1.3	45	90	01011618
20G	Pink	1.1	32	60	01011820
22G	Blue	0.9	25	36	01011922
24G	Yellow	0.7	19	23	01012024
26G	Violet	0.6	19	15	01012026

# PERIFUSION NEO

Intravenous Cannula - I.V. Cannula without injection port & with small wings

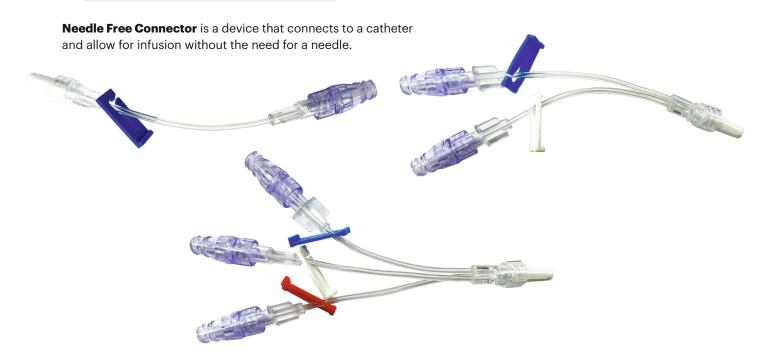
**Size:** 24 G - 26G



	Size	Catheter O.D mm Catheter Length (mm)		Flow Rate ( ml /min )	Product Code
24G	Yellow	0.7	19	23	01012124
26G	Violet	0.6	19	15	01012126

# **SB NEEDLE FREE**

#### **Extension Sets**



Size	Mono	Duo	Trio	Quatro	Penta
Product Code	01070101	01070102	01070103	01070104	01070105

#### **Features**

- Fast and safe access to the infusion line.
- Reduced risk of accidental puncture and infection for healthcare professionals.
- Protection of the patient's catheter from contamination.
- Reduction of the risk of device occlusion.

- Flat smooth swabbable surface for ease of disinfection.
- Available standalone and with tubing like mono, duo, trio, quatro, penta with different tube size.

Туре	Specification
Mono	Extension Tube small bore Mono-10 cm with needle free connector
Duo	Extension Tube small bore Duo-13 cm with needle free connector
Trio	Extension Tube small bore Trio-15 cm with needle free connector
Duo	Extension Tube large bore Duo-15 cm with needle free connector
Trio	Extension Tube large bore Trio-15 cm with needle free connector
Mono	Extension Tube large bore Mono-10 cm with needle free connector
Duo	Extension Tube small bore Duo-12 cm with needle free connector
Duo	Extension Tube large bore Duo-12 cm with needle free connector
Duo	Extension Tube small bore Duo-12 cm with needle free connector with BCV
Trio	Extension Tube small bore Trio-19 cm with needle free connector
Quatro	Extension Tube small bore Quatro-15 cm with needle free connector
Penta	Extension Tube small bore Penta-15 cm with needle free connector
Standalone	Needle free connector



Needleless Connectors
NEUTRAL DISPLACEMENT
TECHNOLOGY

Туре	Standalone	
Product Code	01070106	

# **EXTENSION SETS**



#### **Extension Sets**

Infusion/Transfusion Therapy

**Extension Sets** is used for various Infusion or transfusion in order to allow for attachment with any special or general purpose medical device



### **EX HIGHLINE**

**High Pressure Extension Sets** 

- Super smooth inner profile of tube ensures uniform flow rate.
- Male luer connector with cap at one end and female luer lock connector at another end.
- Available with DEHP free material.
- Transparent, Kink resistant Tubing.
- Universal 6% taper Male connection.
- Bio-compatible material
- Customized the tube length with inner & outer diameter

Length	Product Code (EX LOWLINE)	Product Code (EX HIGHLINE)
5 CM	01040101	01040201
10 CM	01040102	01040202
15 CM	01040103	01040203
25 CM	01040104	01040204
50 CM	01040105	01040205
75 CM	01040106	01040206
100 CM	01040107	01040207
125 CM	01040108	01040208
140 CM	01040114	01040214
150 CM	01040109	01040209
175 CM	01040110	01040210
200 CM	01040111	01040211
225 CM	01040112	01040212
250 CM	01040113	01040213

### **T-WAY**

# Three Way Stop Cock as an Accessory to Perfusion Sets

It is designed for multiple infusion of medicine, fluids and blood components to patient

#### **Features**

- Smooth Rotation of Handle align easily fluid path.
- Fully validated and can sustain pressure upto 6 bar.
- Fully transparent material allow clear visualization of fluid / medicine.
- Compatibility with other standard accessories.
- Compatible with Lipid drugs also.
- 360° rotation.



Colour	<ul><li>Blue</li></ul>	<ul><li>Red</li></ul>	White	
Product Code Lipid	01030101	01030102	01030103	
Product Code Non - Lipid	01030201	01030202	01030203	

# **T-WAY-EX**

# Three Way Stop Cock with Extension Line

It is the extension line connected one end with three way stop cock and another end with Male Luer lock, used for administration of fluids and medicines to the patients.



- Smooth Internal path without any flow turbulence.
- Fully transparent and bio-compatible material.
- Transparent, Kink resistant Tubing.
- Universal 6% taper male-female connection.

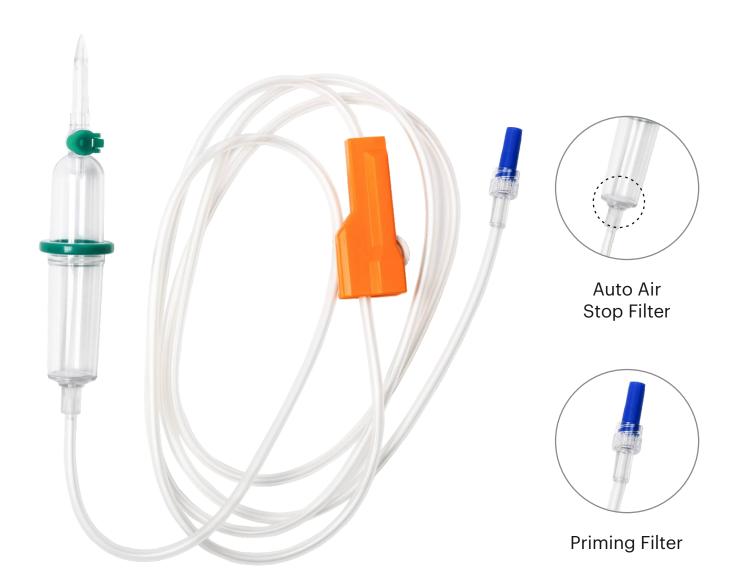
Length	Product Code
5 CM	01050101
10 CM	01050102
15 CM	01050103
25 CM	01050104
50 CM	01050105
75 CM	01050106
100 CM	01050107
125 CM	01050108
150 CM	01050109
175 CM	01050110
200 CM	01050111
225 CM	01050112
250 CM	01050113

# **VSET STOP PROTEKT**<sup>TM</sup>



Intravenous Infusion Set (I.V Set with Auto Air Stop & Priming Filter)

Infusion/Transfusion Therapy



- Clear spike compatible with I.V. bottles
- Unique designed ring in drip chamber for secure griping
- Flexible drip chamber for easy and fast priming (Drop rate 20 drops/mL)
- DEHP free reduces phthalate related toxicity thus ensures Patient Safety
- Suitable for Gravity feed as well as Pressure Infusions up to 2 bars
- Standard tube length: 180 cms
- Latex Free
- Also available with "Y" injection port (latex free), Back check valve, Needle free Y-site & Stop cock

Туре	Vented	Non-Vented
Product Code	01020501	01020502

## **VSET STOP/LUER/LUER PLUS**

Infusion Set for Single Use/Vented/Non-Vented (I.V. Set with Luer Lock only)
Vented/Non-Vented (I.V. Set with Luer Lock + Y Connector)

It is used as a passage way of fluid being delivered to the patient. The transfer of the intravenous (IV) fluid is facilitated by gravitational force.

#### **Features**

- Sharp air vented spike easily puncture fluid bottle without any unwanted leakage.
- Smooth Internal path without any flow turbulance.
- Regulator, regulates the volume of flow.
- Transparent, Kink resistant Tubing. Universal 6% taper Male connection.
- The product is sterilized using EO (Ethylene Oxide) gas.
- Wing Type attractive design available in vented/Non-Vented features.
- Also available with Y Connector & Luer Lock

#### I.V. Infusion Set

Туре	Vented	Non-Vented	
Product Code	01020101	01020102	



#### I.V. Infusion Set with Luer Connector

Туре	Vented	Non-Vented	
Product Code	01020301	01020302	

#### I.V. Infusion Set with Luer Lock + Y Connector

Туре	Vented	Non-Vented		
<b>Product Code</b>	01020401	01020402		

# **VREG SET**

### **IV Flow Regulator**

**IV Flow Regulator** extension set to regulate the flow of IV fluid from an infusion set into an I.V catheter.

- Super smooth kink resistance tubing ensures uniform flow rate.
- Designed to control flow rate from 5ml/hr 250 ml/hr manually.
- Option available with "Y" connector injection site for extra medication without disturbing the main line.
- Universal Male and female luer lock makes it compatible with other devices.
- Available with DEHP free material.

Туре	Product Code
'Y ' Type Connector	01090101



# **INTRAVENOUS INFUSION SET**



Intravenous Wing type Drip Chamber

Infusion/Transfusion Therapy





Luer Lock



Y Connector

### **Features**

- Sharp air vented spike easily punctures fluid bottle without any unwanted leakage
- Smooth Internal path without any flow turbulence
- Regulator regulates the volume of flow
- Transparent, Kink resistant Tubing
- Universal 6% taper Male connection
- Available in Vented/Non-Vented
- Available in attractive wing type drip chamber Big and rotating luer lock
- The product is sterilized using EO (Ethylene Oxide) gas

### **Infusion Set Wing Type**

Туре	Vented	Non-Vented
Product Code	01020105	01020106

### **MVF SET**



#### Measured Volume Set

A burrete set is specially design to deliver a fixed volume of IV fluid at fixed rate, usually with added medication.



#### **Features**

- Specialized measured volume set made up of DEHP free material.
- Equipped with a micro drip with reduced drop size of 60 drops per ml.
- Provided with a burette type chamber of 100 ml capacity with 10 ml overflow limit.
- Burette chamber is made of bio-compatible medical grade transparent styrene polymer, suitable for infusing all types of fluids.
- Unique floating auto shut off valve acts as a floating indicator and automatically shuts off the drain path to prevent the passage of air in the line.
- No-kink device prevents kinking of tube during transportation and transfers.
- Separate plugs for extra medication and change over.
- Sterile, individually packed.

#### **OPTIONS AVAILABLE**

- Capacity : 100ml, 110ml & 150ml
- Drop Rate: 60 drops/ml

### **SCALP VEIN SET**

### Scalp Vein Set

### Infusion/Transfusion Therapy

#### **Features**

- A short beveled siliconized needle facilitates atraumatic cannulation.
- Thin wall needle provides better flow rate per gauge.
- Butterfly shaped wings facilitate easy handling and attachment with the skin.
- Butterflies are color coded for instant identification of needle size.
- The proximal end of the set is provided with flexible female luer fitting.
- Butterfly connected to soft non-toxic, nonirritant tube which does not kink or coil.
- Sterile, individually packed in Blister pack.



<b>Product Code</b>	18	20	21	22	23	24	25	26	27
Neno Gauge	01100118	01100120	01100121	01100122	01100123	01100124	01100125	01100126	01100127

## **SB BLOOD FLOW SET**

Blood Transfusion Set/with Rotating Luer Lock without Needle/with Y Connector



- Sharp non-vented spike suitable for blood bags and all type of standard blood containers.
- Provided with a cylindrical drip chamber with 200 filter to prevent passage of any blood clots, down the path.
- Flash ball type injection port for extra medication.
- Comes with smooth 150 cm long, kink resistant tube.
- Efficient roller controller for accurate adjustment of transfusion rate.
- Sterile, individually packed.

Туре	Product Code (B.T. Set Single Drip Chamber)	Product Code (B.T. Set Double Drip Chamber)	Product Code (B.T. Set with Y Site Single Drip Chamber)
VENTED	05010101	05010201	05010301
NON-VENTED	05010102	05010202	05010302

# **SUCTION CATHETER**



### **Suction Tip and Catheter**

**Suction Catheters** Critically ill or injured patients who require breathing (endotracheal) tube or tracheostomy tube need occasional suctioning to remove secretions from the airway.

#### Thumb Control Connector





Standard Connector

Finger Tip Control Connector





Atraumatic, soft & rounded closed tip with one/two lateral eyes

FG	Standard Connector	Thumb Control Connector	Finger Tip Control Connector	Atraumatic, Soft & rounded closed tip with one / two lateral eyes.
06	02010106	02010206	02010306	02010406
08	02010108	02010208	02010308	02010408
10	02010110	02010210	02010310	02010410
12	02010112	02010212	02010312	02010412
14	02010114	02010214	02010314	02010414
16	02010116	02010216	02010316	02010416
18	02010118	02010218	02010318	02010418
20	02010120	02010220	02010320	02010420
22	02010122	02010222	02010322	02010422
24	02010124	02010224	02010324	02010424

#### **Features**

- Smooth close distal end with two lateral eyes.
- Universal Female mount.
- High quality Bio-compatible material.
- Kink resistant PVC tubing with Radio-opaque line.
- Available length 50 cm.
- Size :- 5FG to 24FG.
- DEHP free material

#### **Options Available**



















Red





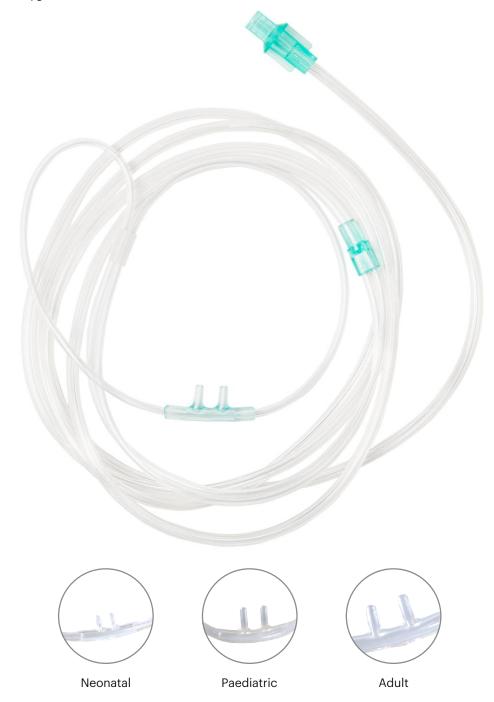


# **NASAL OXYGEN CANNULA**

### Nasal Oxygen Cannula

### Anaesthesia & Respiratory Care

**Nasal Oxygen Cannula** is a medical device to provide supplemental oxygen therapy to people who have lower oxygen levels.



- Kink resistant medical grade tubing.
- Star lumen tube for better connection and avoid blockage.
- Efficiently administration of oxygen to the patient.
- Bio-compatible material of soft twin prong nasal tip ensure equal distribution of oxygen.

Size	Product Code
Neonatal	04080101
Paediatric	04080102
Adult	04080103

## **ORO-PHARYNGEAL AIRWAY**



### **Oro-Pharyngeal Airways**

The **Oro-pharyngeal Airways** devices maintain un-obstucted respiration and prevent patients from biting the tongue after general anaesthesia

#### **Features**

- The oro-pharyngeal airway devices are made from the raw material of PE.
- Rounded atraumatic edges.
- Made from semi-rigid non toxic Polyethylene.
- Bite block to prevent biting of tongue and airway occlusion.
- Smooth airway path for easy cleaning.
- · Color coded for easy identification of sizes
- Individually packed, EO Sterile.
- Shelf life-5 Years.
- Size: 000, 00, 0, 1, 2, 3, 4, 5

Size/Colour	Product Code
5 Yellow	04050101
4 Red	04050102
3 Orange	04050103
<sup>2</sup> Green	04050104
1 White	04050105
Black	04050106
oo Blue	04050107
ooo Violet	04050108

# **OXYGEN MASK**

### Rebreathing Oxygen Face Mask

**Oxygen Mask** is the device to transfer breathing oxygen gas from a storage tank to the lungs

- Smooth and feathered edge of face mask for patient's comfort and reduce irritation points.
- Super smooth kink resistance tubing ensures uniform flow rates.
- Proximal end of tube is connected with funnel shape connector for easy connection with oxygen source.
- Star lumen main tube to avoid accidental blockage.
- Tube length: 210 cm.
- Available size :- Adult, Paediatric & neonatal.



Size	Product Code
Paediatric	04010101
Adult	04010102
Neonatal	04010103

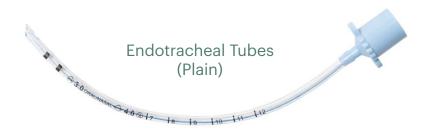
# **ENDOTRACHEAL TUBE**

#### **Endotracheal Tube**

Anaesthesia & Respiratory Care

It is used to provide oxygen and inhaled gases to the lungs and protects the lungs from contamination, such as gastric contents or blood.





- High Volume, low pressure cuff, maintains seal throughout ventilator cycle.
- X-ray detective line available.
- Thermosensitive PVC allows the tube to soften at body temperature to confirm airway anatomy
- Clear PVC tube with Visible marking for easy observation.
- Murphy eye smoothly formed to allow ventilation in the event of obstruction to the end of tube during intubation.
- Universal 15mm Connector at proximal end.
- Available with DEHP free Material.
- Sterile/Disposable / Individually packed.

Size/MM	PLAIN ET TUBE PRODUCT CODE	CUFFED ET TUBE PRODUCT CODE
2.0	04030101	04030201
2.5	04030102	04030202
3.0	04030103	04030203
3.5	04030104	04030204
4.0	04030105	04030205
4.5	04030106	04030206
5.0	04030107	04030207
5.5	04030108	04030208
6.0	04030109	04030209
6.5	04030110	04030210
7.0	04030111	04030211
7.5	04030112	04030212
8.0	04030113	04030213
8.5	04030114	04030214
9.0	04030115	04030215

## SPIROMETER EXERCISER

### Spirometer - Lungs Exerciser

Respiratory Exerciser is used as a comprehensive deep breathing exerciser



- Restores and maintains lung capacity in post operative patients by slow, synchronized deep breathing.
- Allows visual calibration and estimation of the patients progress.
- Strengthens primary and accessory respiratory muscles and conditions them.
- Enhances endurance of both inspiratory and expiratory muscles.
- Improves respiratory parameters, Improves maximal exercise capacity.
- Improves cardio-pulmonary status of the patient, enhancing the overall fitness and well being.
- Increases circulation of hormones in the blood which increase the blood flow to the heart, brain and lungs.
- Improves oxygenation of blood, reduces fat levels by burning calories.
- Assists pulmonary rehabilitation in patients with COPD, improves the quality of their life.
- Sustained deep breathing has been shown to relieve anxiety and fight stress.

Туре	Product Code
STANDARD	04100101

# **SB BREATHING CATHETER**



#### **Mucus Extractor**

Anaesthesia & Respiratory Care

**Mucus Extractor** is a device which is indicated for use in new-borns, infants or small children to clear the secretion from oral cavity.



- Specially designed for aspiration of secretions from oropharynx in newly born babies.
- Clear transparent container permits immediate visual examination of the aspirate.
- Also suitable for obtaining mucus specimen for micro biological examinations.
- Spare plug cap is provided to seal the container for safe transportation of specimen to laboratory or aseptic disposal of container.
- Sterile, individually packed in a peelable medical grade paper pack / poly bag
- Available in container size 25ml

FG	Product Code
06	04060106
08	04060108
10	04060110
12	04060112
14	04060114

# **SB VENT CIRCUIT**

#### **Ventilator Circuit**

Ventilator circuit is the gas pathway connecting patients lung to the mechanical ventilator.



Ventilator Circuits with one water trap



Ventilator Circuits with two water trap

Size	Product Code
Adult	04110101
Paediatric	04110102

Size	Product Code
Adult	04110201
Paediatric	04110202

- Re- sealable water-trap provides a perfect sealing while removal of excess collection of water from the water-traps giving a continuous flow.
- Made of high quality medical grade plastic with 22M-22F straight connector.
- Transparent for easy monitoring of water build-up or blockages.
- Corrugated, Flexible and Light weight tubing 1.6 meter with single and double re-sealable water trap, 'Y Piece' with monitoring port.
- Individually packed in poly pack, Available sizes : Adult and Pediatric.

### **NEBULIZER MASK**



Nebulizer Mask

Anaesthesia & Respiratory Care



#### **Features**

- Soft, clear Aerosol Mask with anatomical form is ideal for long term use.
- Gently rolled, feathered edges with integrated nose bridge for extra comfort.
- Swivel connector for convenience of nebulization in horizontal and vertical position.
- Larger surface area provided by unique convex cone design, ensures maximum capillary action, and eliminates medicinal wastage.

Size (210 cm Tube)	Product Code
Child	04020101
Adult	04020102

### **HME FILTER**

### Heat and Moisture Exchange Filter

**HME Filters** used to maintain passively heat and moisturizer levels of air prevent any bacteria or viruses from entering the patient's airways.

- Provides effective protection against various types of particles including bacteria, viruses, and moisture droplets.
- Precisely engineered and easy to use device made up of high strength plastic material offering reliable performance.
- Provided with high efficiency electrostatic filters to address concerns associated with ventilated patients.
- The filters help protect the patient, the equipment, and the breathing circuit from contamination.
- Enhances particle capture efficiency and give a low and stable breathing resistance even when wet.
- A conveniently located port or connection permits gas sampling at the top of the housing,
- H.M.E.F's are designed according to "ISO" standards to help facilitate connection to different ventilators and anesthesia systems.





Size	Product Code
Paediatric	04040101
Adult	04040102

# **URI COLLECTO**



### Closed-Ended Wearable Urine Collection Bag

A Urine Collection device allows an individual to empty their bladder into a container hygienically and without spilling urine.

# **Urine Collection Bag with Top Outlet**



### Urine Collection Bag - 2000ml

Variants	Code
Top Outlet	03010105
Bottom Outlet Pull Push	03010205
Urine bag with measuring bottle	03010305
Urine bag (Bottom Outlet T-Type)	03010405

# **Urine Collection Bag with Bottom Outlet T-Type**



Urine Collection Bag with Measuring bottle

Size	Code
250ml	03010302
500ml	03010303
750ml	03010304

- Super smooth kink resistance tube provided with universal tapered connector.
- Specially designed hook or hanger facilities for carrying, handling and holding the tube in upright position.
- Efficient non-return valve prevents the back flow.
- Bag graduated in ml to indicate the quantity of urine collected.
- Transparent sheeting allows visual inspection.
- Also available in push pill value, top outlet, bottom outlet.

# P-DRAIN BALLOON CATH



### Foley Balloon Catheter

Urology

**Foley balloon** is a flexible tube that a clinician passes through the urethra and into the bladder to drain urine







FG	Two way Foley balloon catheter (Latex)	Three way Foley balloon catheter (Latex)	Two way Foley balloon catheter (Silicon)	Three way Foley balloon catheter ( Silicon )
06	03020106	03020206	03020306	03020406
08	03020108	03020208	03020308	03020408
10	03020110	03020210	03020310	03020410
12	03020112	03020212	03020312	03020412
14	03020114	03020214	03020314	03020414
16	03020116	03020216	03020316	03020416
18	03020118	03020218	03020318	03020418
20	03020120	03020220	03020320	03020420
22	03020122	03020222	03020322	03020422
24	03020124	03020224	03020324	03020424
26	03020126	03020226	03020326	03020426

	TW	O WAY		
Size in FR	12-14	16-24	26	Si
Balloon Capacity	5-15ml 15-30ml	5-15ml 30- 50ml & 30ml	30-50ml & 30ml	C
Length		Approx. 40 cm		L

THREE WAY		
Size in FR	16, 18, 20, 24, 26	
Balloon Capacity	30ml & 30-50ml	
Length	Approx. 40 cm	

PEDIATRIC CATHETER		
Size in FR	6	8-10
Balloon Capacity	1.5ml	3-5ml
Length	Approx	x. 30cm

- Non-toxic, bio-compatible and extra smooth for maximum patient comfort.
- Symmetrical balloon, rounded sealed tip and hard non-return.
- X-ray opaque line allows for confirmation of intubated tube using X-ray.
- Soft and uniformly inflated balloon makes the tube sit well against the bladder.
- Smooth round shaft can minimize trauma during insertion and withdrawal.
- Comes as 2-way or 3-way design. 3-way design helps in irrigation of bladder and sometimes for therapeutic instillation.
- Colour coded for easy identification.

# **NELATON CATHETER**



Nelaton Catheter Urology

16

18

20

22

24

03020516

03020518

03020520

03020522

03020524

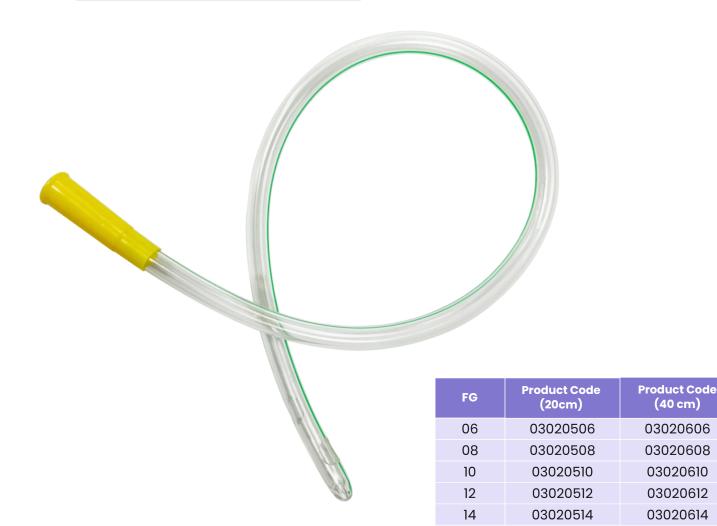
03020616

03020618

03020620

03020622

03020624



- Nelaton catheters are used for short term bladder catheterization.
- Manufactured from non-toxic, non-irritant medical grade PVC compatible with catheter lubricants.
- Frozen surface tubing for super smooth intubation.
- The presence of radio opaque line throughout the catheter tube.
- The distal end is coned for non-traumatic introduction with two lateral eyes for efficient drainage.
- The proximal end is fitted with universal funnel shaped connector for extension.
- Funnel shape connectors are color coded for instant identification of sizes.
- Straight packed in peelable soft blister pack.
- Sterile, ready for use.

# RYLE'S TUBE

### Ryle's Tube

### Gastroenterology

**Ryle's tube** is a narrow-bore tube passed into the stomach via the nose. It is used for short- or medium-term nutritional support, and also for aspiration of stomach contents - eg, for decompression of intestinal obstruction.



- Smooth close distal end with two lateral eyes.
- Universal Female mount.
- High quality Bio-compatible material.
- Kink resistant PVC tubing with Radio-opaque line.
- Available length 40, 50 & 100 cm.
- DEHP free material
- Size :- 06 FG to 24 FG.

FG	Product Code
06	02020106
08	02020108
10	02020110
12	02020112
14	02020114
16	02020116
18	02020118
20	02020120
22	02020122
24	02020124

## **LEVINE TUBE**



Levine Tube

Gastroenterology



#### **Features**

- Material: non-toxic medical PVC.
- Smooth and transparent tube (or frosted tube).
- Rounded opened distal end.
- Marked at intervals from tip for accurate placement.
- Radio opaque line throughout the length for X-ray

FG	Product Code
06	02060106
08	02060108
10	02060110
12	02060112
14	02060114
16	02060116
18	02060118
20	02060120
22	02060122

## INFANT FEEDING TUBE

### Feeding Tube

It is used to feed a person who is unable to eat or drink. A person may need a feeding tube due to difficulty swallowing, an eating disorder, or other feeding issues.

#### **Features**

- Smooth close distal end with two lateral eyes.
- Universal Female mount.
- High quality Bio-compatible material.
- Kink resistant PVC tubing with Radio-opaque line.
- Available length 40, 50 & 100 cm.
- Size :- 4 FG to 10 FG.
- DEHP free material.



Size

04

06

80

10

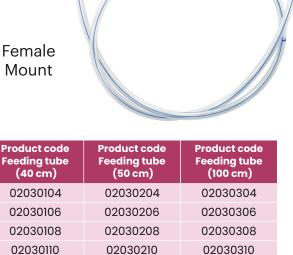
**Female** Mount

(40 cm)

02030106

02030108

02030110



## **SB DRAIN KIT**



#### Under Water Seal Drainage System

### Surgery and Wound Drainage

Underwater seal **Chest Drainage** is used to restore proper air pressure to the lungs, reinflate collapsed lungs as well as remove blood and other fluids.

#### **Features**

- Moderate to heavy drainage.
- Accurate, graduated marked on the bottle to determine the amount of collection.
- Clearly marked initial level ensures effective under water seal.
- Complete positive and negative pressure controls.
- Proprietary unit for pneumonectomy.
- Color-coded, needleless Quick-disconnect tubing for patient blood sa
- Generous collection chambers holding up to 500, 1200 & 2000 cc of
- Double chamber and single chamber compact unit suitable for all cardiac and thoracic procedures.
- Range appropriate for controlling massive, moderate, and small drainage systems.
- There is a suction port available for connecting to the suction device.
- Large bore kink resistant tubing allows for unhindered flow.
- Hangers made of metal for simple connection to the patient's bedside.
- Sterile, individually packed.



## YANKAUER SUCTION TUBE & SET

#### Yankauer Suction Tube & Set with Handle

Yankauer suction tube & set with handle is a suction set used for the removal of blood and fluids during surgery



#### Standard Tip

**Product Code** 

06020101

06020102

Type

Plain Tip

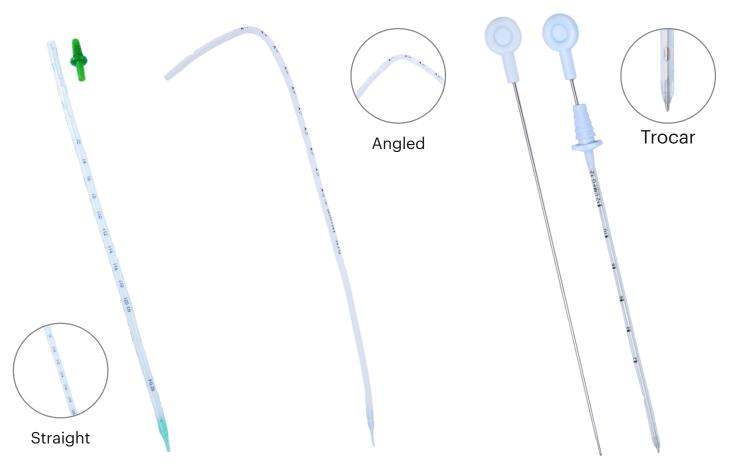
- Tube length is 250 cm.
- Soft, flexible & kink resistant tube
- Ribs on the outer surface for better grasping.
- Crown Tip
- Siliconized sleeve on the handle for smooth operation.
- Suitable for intra-surgical removal of secretion and body fluids.
- Thumb control Yankauer handle available in standard or crown tip.



# THORACIC TROCAR CATHETER

#### Thoracic Trocar Catheter

It is used to remove air in the case of pneumothorax or fluid such as in the case of pleural effusion, blood, chyle, or pus when empyema occurs from the intrathoracic space



- Super Smooth Kink Reistance 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.
- Proximal end is fitted with tapered connector for easy connection to drainage bottle.
- X-ray opaque line provided throughout the length of catheter.
- Marking on catheter is provided at from the distal end to help ascertain placement.
- Available with DEHP free material.

Size	Thoracic Drainage Catheter Straight Product Code	Thoracic Drainage Catheter Angled Product Code	Thoracic Drainage Catheter Trocar Product Code
08	06030108	06030208	06030308
10	06030110	06030210	06030310
12	06030112	06030212	06030312
14	06030114	06030214	06030314
16	06030116	06030216	06030316
18	06030118	06030218	06030318
20	06030120	06030220	06030320
22	06030122	06030222	06030322
24	06030124	06030224	06030324
26	06030126	06030226	06030326
28	06030128	06030228	06030328
30	06030130	06030230	06030330
32	06030132	06030232	06030332
34	06030134	06030234	06030334
36	06030136	06030236	06030336
38	06030138	06030238	06030338
40	06030140	06030240	06030340

## **UMBILICAL ARTERY CATHETER**

### **Umblical Artery Catheter**

#### **Features**

- Designed for intermittent or continuous access to the umbilical vessels of newborn or pre-mature infants.
- Suitable for monitoring blood pressure, withdrawal of blood for sampling without repeated needle pricks, intra venous
- Infusion and exchange transfusion etc.
- Smooth round tip helps easy cannulation and silk finish surface further facilitates the passage of catheter in the vein / artery.
- Open distal end without lateral eyes, eliminates the chance of clot formation in the blind spaces.
- Radio opaque line is provided for X-ray visualization.
- Clear scale markings at every cm helps to ascertain depth of insertion.
- Proximal end is fitted with female luer mount for convenient connection to I.V therapy equipment.
- Individually packed in peelable Pack.
- Sterile, ready for use.

FR	Product Code
3.5	08030101
4.0	08030102
5.0	08030103
6.0	08030104
8.0	08030105

#### Others



### **FISTULA NEEDLE**

#### Fistula Needle

- Back eye for uninterrupted blood flow through the needle.
- Ratable 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.

Gauge	Product Code
15	08040115
16	08040116
17	08040117

## HYPODERMIC NEEDLE



### Hypodermic Needle

Others



#### **Features**

- A proprietary grinding process results in an exceptionally sharp lancet point able to penetrate tissue smoothly and with minimal trauma.
- Hub is color-coded for accurate, quick identification in or out of the package.
- Hub translucency confirms flashback.
- Paper-to-plastic packaging is convenient and environmentally friendly.
- Available in gauges 18-27 and 30 sizes.

Gauge	Product Code
18	08050118
19	08050119
20	08050120
21	08050121
22	08050122
23	08050123
25	08050125
27	08050127
30	08050130

# **UMBILICAL DEVICE**

#### **Umbilical Occlusion Device**

It is used for binding of the umbilical cord by nipper to interrupt blood flow from placenta to foetus.









- Designed finger grip provision for easy to use.
- High quality Bio-compatible material.
- Serration along the length prevent slipping of the umbilical cord.
- Manufactured from non toxic medical grade polymer.
- Easy Re-open facilities.

Туре	Product Code
STANDARD	08020101





# **SBRG Med Tech**

embracing the goal by adding smiles to your life.





### MEDICAL TECHNOLOGY- PRODUCT CATALOGUE

Works: SBRG MEDTECH PRIVATE LIMITED, Plot No. 352, Pace City II, Sector 37, Gurgaon,

Haryana (India) - 122004 | Telephone No.: 9899271745, FAX: 9899271745

Email: info@sbrgmedtech.in | www.sbrgmedtech.com

Regd. Office: A-36, First Floor, Guru Nanak Pura, Laxmi Nagar, East Delhi, Shahdara, Delhi-110092

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