



A Global Medical
Technology Company



PRODUCT
CATALOGUE



www.polymedicure.com

Global Manufacturing Footprint



104-105, Faridabad



115-116, Faridabad



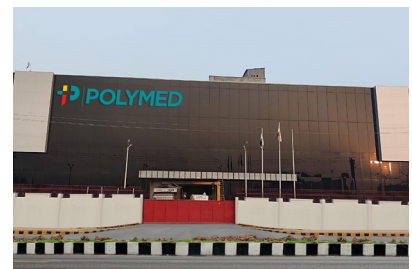
117, Faridabad



SEZ, Jaipur



SEZ2, Jaipur



IMT, Faridabad



IMT2, Faridabad



Haridwar Plant



R&D Center, Faridabad



Amaro, Italy



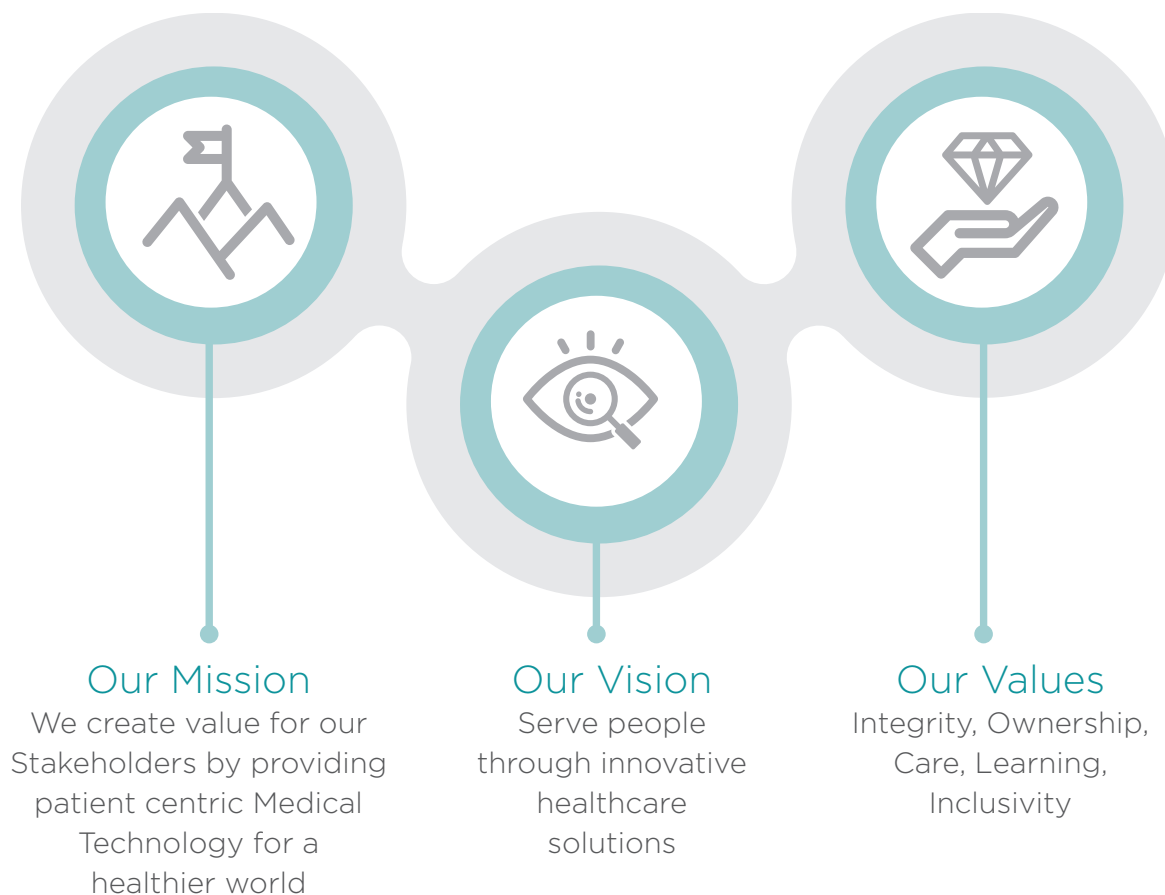
Assuit, Egypt



Laiyang-Qingdao, China

About Us



Poly Medicure Ltd. (Polymed) is a multinational medical devices company headquartered in Delhi, India, manufacturing 200+ medical devices across its 12 manufacturing facilities around the world. Polymed has a presence in 125+ countries across the globe, with subsidiaries in Europe, the United States and China. Polymed holds many proprietary designs & patents, and continues to invest in R&D and innovation. The products cater to a vast range of therapeutic segments covering infusion therapy, dialysis, cardiology, oncology, urology, gastroenterology, blood collection and management, anaesthesia & respiratory care, surgery & wound drainage, and critical care. We continue to forge ahead with a relentless drive that was set into motion over 27 years ago.



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11980-11986

Nouvo Safety Set

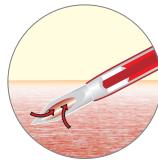
Safety Closed I.V. Catheter System

- Closed IV Catheter system supports multiple infusions and reduction of Hospital Acquired Infections and Needle Stick Injuries
- Advanced Polyurethane catheter material ensures better bio-compatibility & longer indwelling time
- Latex Free, PVC Free, DEHP Free
- Compatible with Power injectors upto 300 PSI
- Also suitable for sub-cutaneous infusion
- Packaging: Duplex 20, Carton 200 Units

Size		Catheter O.D. mm	Catheter Length mm	Flow Rate (ml/min)
16G	Grey	1.37	32	125
18G	Green	1.3	45	79
18G	Green	1.3	32	84
20G	Pink	1.1	32	58
20G	Pink	1.1	25	61
22G	Blue	0.9	25	33
24G	Yellow	0.7	19	18
26G	Violet	0.6	19	15



Micro PolySyte Clear (needle free connector) reduces the risk of catheter related bloodstream infections (CRBSI)



Quick Flashback Needle Technology ensures successful venipuncture



User friendly, Self Activating Safety Mechanism prevents needle stick injuries



Flexible perforated Soft wings

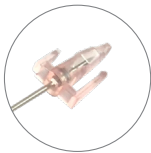
11360-11368

Nouvo Protekt

Safety I.V. Cannula

- Four arm needle safety guard for prevention of needle stick injuries
- Ergonomically designed wings to provide ease of use & better stabilization of the catheter
- Snap fit cap for easy access of port
- Transparent flashback chamber for better visualization of blood during cannulation
- Specially designed thin walled needle facilitates smooth insertion
- Packaging: Duplex 50, Carton 500 Units

Size		Catheter O.D. mm	Catheter Length mm	Flow Rate (ml/min)
14G	Orange	2.0	45	305
16G	Grey	1.7	45	200
17G	White	1.5	45	142
18G	Green	1.3	45/32	100/105
20G	Pink	1.1	32/35	61/65
22G	Blue	0.9	25	36
24G	Yellow	0.7	19	23
26G	Violet	0.6	19	17



Four arm needle safety guard



Ergonomically designed wings



Transparent flashback chamber

11460-11467

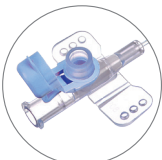
Poly Safety Adva

Safety I.V. Cannula with Quick Flashback

- Unique needle safety guard offers less friction during withdrawal of needle
- Encapsulation of the needle bevel minimizes the blood exposure
- Needle safety guard with smooth rounded surface
- Advanced Polyurethane catheter material ensures better bio-compatibility & longer indwelling time
- Quick flashback Adva Needle Technology ensures successful venipuncture
- Sizes : 14G to 26G
- Packaging : Duplex 50, Carton 500 Units



Needle Safety Guard



Snap Fit cap for easy access of the port

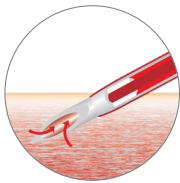


11850-11853

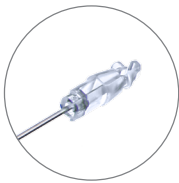
Polysafety BC-Port

Safety I.V. Cannula with Blood Control

- Reduces the risk of blood exposure and contamination
- Prevention of accidental Needle Stick Injuries
- Bio-compatibility & longer indwelling time
- Provides clean Access Site
- Packaging : Duplex 50, Carton 200 Units



Quick Flashback Needle Technology ensures successful venipuncture



User friendly, self activating safety mechanism prevents needle stick injuries



Injection port with unidirectional valve facilitates supplemental medication



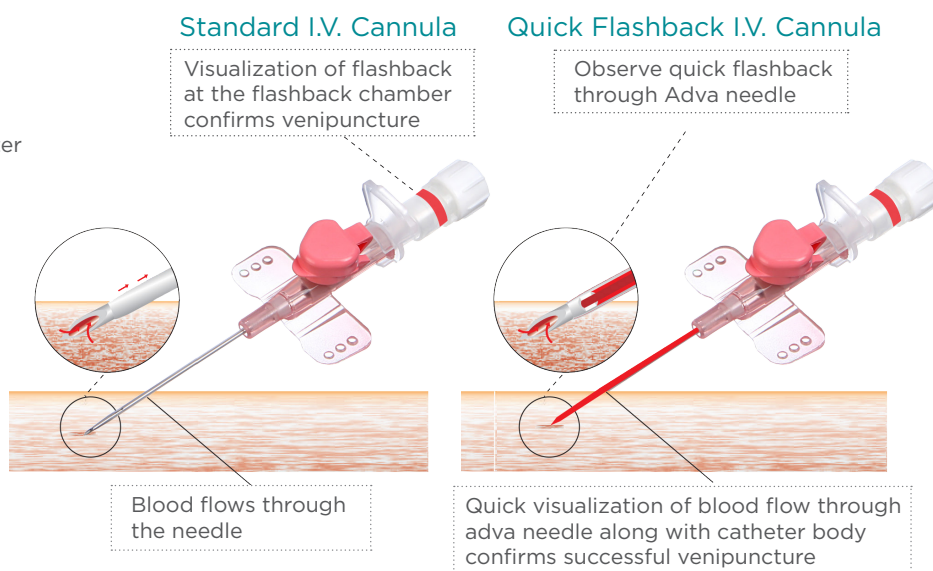
	Size	Product Code	Catheter OD (MM)	Catheter Length (MM)	Flow Rate (ml/min)
	18G Green	11850	1.3	45	65
	20G Pink	11851	1.1	32	47
	22G Blue	11852	0.9	25	28
	24G Yellow	11853	0.7	19	17

12250-12256

Nouvo Flex Adva

Quick Flashback I.V. Cannula with
“Adva Needle Technology”

- Quick Flashback instantly confirms successful venipuncture
- Adva Needle technology enhances success in first-prick of needle
- Instant confirmation of blood flow along catheter body increases clinician's ability to successfully access the vein
- Packaging: Duplex 50, Carton 500 Units



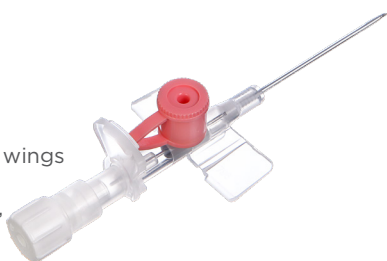
10001-11815

I.V. Cannula

10001-10081

Polyflon

I.V. Cannula with port & wings
Size : 14 to 26G
Packaging : Duplex 100,
Carton 1000 Units



10801-10808

Ultra I.P.

I.V. Cannula with port & wings
Size : 14 to 22G
Packaging :
(14G) Duplex 80, Carton 800 Units
(20, 22G) Duplex 100, Carton 1000 Units



10615-10617

Neonovo

I.V. Cannula without port
& with small wings
Size : 26G
Packaging : Duplex 100,
Carton 2000 Units



10600-10613

Polyneo

I.V. Cannula without port
& with small wings
Size : 24G
Packaging : Duplex 100,
Carton 1000 Units



10430-10435

Polycath

- I.V. Cannula with integrated three way stop cock
- Sizes : 16, 18, 20, 22G
- Packaging :
(16, 18G) Duplex 80, Carton 800 Units
(20, 22G) Duplex 100, Carton 1000 Units



Product Code	Description
12001-12036	Polyflon <i>Adva</i> I. V. Cannula
12240-12242	Polyneo <i>Adva</i> I. V. Cannula
12243-12244	Neonovo <i>Adva</i> I. V. Cannula

Also available with Adva feature

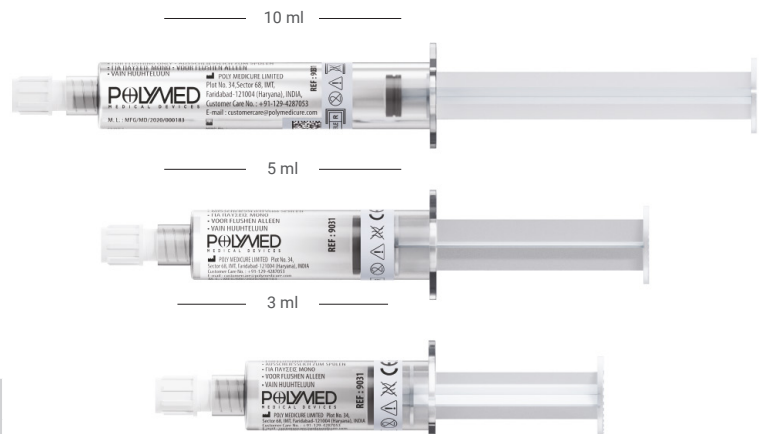
13363-13368

PolyFlush

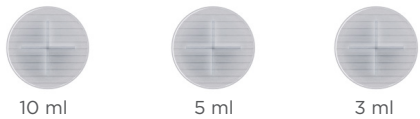
Pre-filled Saline Syringe

- Polyflush provides safety to the healthcare professionals by reducing the risk of needle stick injuries unlike conventional systems
- Avoids catheter damage as syringe diameter is inversely related to pressure generated at the distal end of syringe
- Smaller diameter syringes generate greater amounts of pressure than larger diameter syringes and can risk catheter damage
- Gamma sterilized
- Packaging: 3ml & 5ml-Duplex 30, Carton 720 Units
10ml-Duplex 30, Carton 480 Units

90318	Prefilled Syringe with 0.9% Sodium Chloride	10 ml	Sterile Fluid path
90319	Prefilled Syringe with 0.9% Sodium Chloride	5 ml	
90311	Prefilled Syringe with 0.9% Sodium Chloride	3 ml	



All sizes with consistent 10 ml syringe diameter



13363-13368

Safe Conekt

Needle Free Connector

- Needle free technology can reduce the risk of infections
- Rotating luer lock and threaded female ports facilitates safe and secure connection to luers of other systems
- Latex free, phthalates free, no metal components
- Packaging: Duplex 50, Carton 500 Units



Needle free connector to reduce the risk of Catheter Related Bloodstream Infections (CR-BSI)



Code	Brand Name	Specification
13363	Safe Conekt-Stand Alone	Safe Conekt with blue connector (Stand alone)
13364	Safe Conekt-Mono	Safe conekt blue connector Mono-10 cm DEHP free tube
13365	Safe Conekt-Duo	Safe conekt blue connector Duo-15 cm DEHP free tube, Small bore
13366	Safe Conekt-Duo	Safe conekt blue connector Duo-15 cm DEHP free tube, Large bore
13367	Safe Conekt-Trio	Safe conekt blue connector Trio-15 cm DEHP free tube, Small bore
13368	Safe Conekt-Trio	Safe conekt blue connector Trio-15 cm DEHP free tube, Large bore

13340-13347

Micro PolySyte Clear

- Neutral Displacement Connectors
- Split-septum technology
- Straight fluid path & minimal deadspace of 0.04 ml allows for lower flush volumes
- Flat smooth swabable surface for ease of disinfection
- Allows saline flush option which eliminates the risk of Heparin Induced Thrombocytopenia (HIT)
- Lipids and Blood compatible
- No Latex or Metal Components, MRI Compatible & DEHP Free

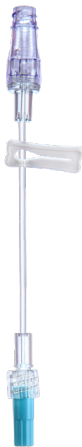


Micro PolySyte Clear

Needle free technology, designed to reduce the risk of bacterial contamination and improve patient outcome.
A complete line of Needlefree I.V. Connectors to help you meet your clinical needs.



Micro PolySyte



Micro PolySyte Mono



Micro PolySyte Duo



Micro PolySyte Trio

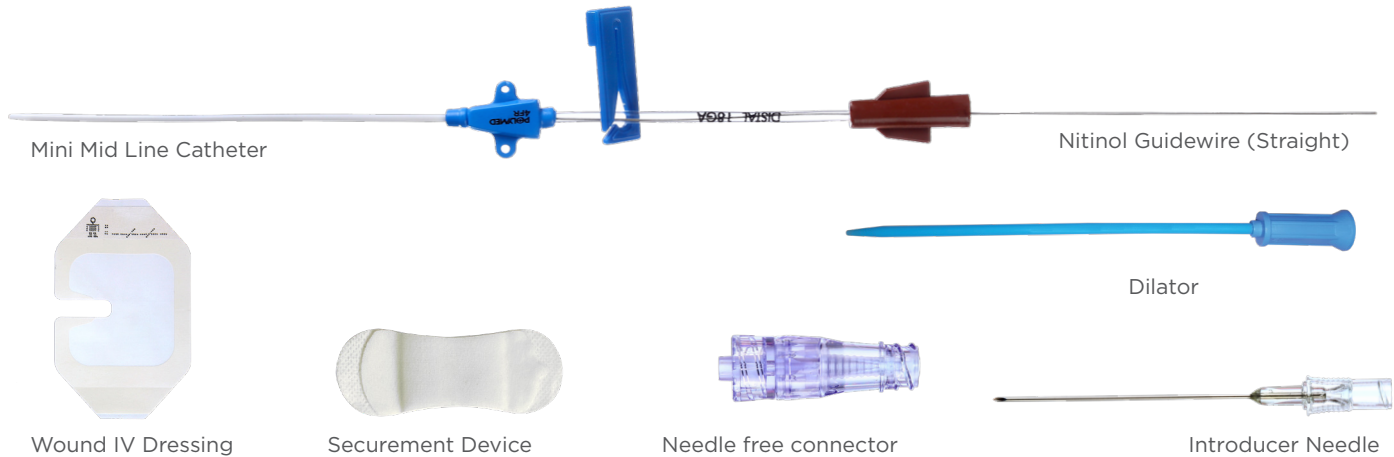
Product Code	Brand Name	Specification	Packaging Duplex/Carton
13300	PolySyte - MDVA	PolySyte Multi-Dose Vial Access Spike	50/500
13340	Micro PolySyte - Mono	Micro PolySyte Mono-99 cm with small bore extension tubing	75/750
13341	Micro PolySyte - Duo	Micro PolySyte Duo - 15 cm with small bore extension tubing	75/750
13342	Micro PolySyte - Trio	Micro PolySyte Trio - 15 cm with large bore extension tubing	75/750
13343	Micro PolySyte - Trio	Micro PolySyte Trio - 15 cm with small bore extension tubing	75/750
13344	Micro PolySyte - Mono	Micro PolySyte Mono - 152 cm with small bore extension tubing	75/750
13310	PolySyte - Access	PolySyte I.V. Bag Access device with BCV	50/500
13345	Micro PolySyte - Mono	Micro PolySyte Mono - 10 cm with small bore extension tubing	75/750
13312	PolySyte Access (NV)	PolySyte I.V. Bag Access device	50/500
13314	PolySyte - R	PolySyte Red Ring for arterial lines	50/500
13315	PolySyte Access (AV)	PolySyte Vented Bag Spike	50/500
13316	PolySyte Access - Multi Cap	PolySyte Multidose Vial Access Cap	50/500
13346	Micro PolySyte - Duo	Micro PolySyte Duo - 15 cm with large bore extension tubing	75/750
13347	Micro PolySyte	Micro PolySyte Stand alone	50/500

* Also available as Micro PolySyte plus with priming filter

13587-13625

Poly Lead-OTW

- Indwelling catheter - Advanced polyurethane catheter assures better bio - compatibility, provides desired strength during insertion
- Kink resistant flexible 'straight' tip guide wire - Made of Nickle & Titanium (Nitinol) provides flexibility while insertion
- Micro PolySyte Clear (needle free connector) - Provides closed system and reduce the risk of catheter related blood stream infections
- Securement device - Provides efficient catheter stabilization
- Packaging : Duplex 10, Carton 100 Units



Kit Consists of :

- Mini Mid Line Catheter
- Introducer Needle
- Nitinol Guidewire Straight Point (OD 0.018)
- Securement Device
- Wound IV Dressing
- Drape
- Dilator
- Needle Free Connector

Compatible with Power injectors upto 300 PSI*

Product Code	Fr	Size G	Catheter Length (mm)	Flow Rate (ml/min)	Guide Wire Length (mm)	Introducer Needle
13587	4	18G	40	38	250	20Gx42mm
13588	4	18G	60	33	250	20Gx42mm
13589	4	18G	80	29	400	20Gx42mm
13595	4	18G	100	26	400	20Gx42mm
13596	3	20G	40	18	250	20Gx42mm
13597	3	20G	60	14	250	20Gx42mm
13598	3	20G	80	12	400	20Gx42mm
13621	3	20G	100	8	400	20Gx42mm
13622*	2	22G	40	15	250	21Gx42mm
13623*	2	22G	60	12	250	21Gx42mm
13624*	2	22G	80	100	250	21Gx42mm
13625*	2	22G	100	6	250	21Gx42mm

95017-95046

Polygrip

Huber Needle

- Compatible with Chemotherapeutic ports
- Non-Coring Needle maximizes port septum life
- PVC Free Extension Tubing
- Soft wings for ease of dressing and handling
- Clamp to stop infusion as required
- Y-Site for intermediate medication
- Ext. Tube Length : 190mm
- Needle Length : 25mm
- Packaging : Duplex 20, Carton 200 Units

Sizes available 20G 22G



13426-13427

Art-Can

Arterial Cannula

- Specially designed ON-OFF switch reduces blood spillage
- Grooves on the needle hub provides better grip and support during insertion
- Flexible perforated wings provide secure fixation, ventilation and prevents skin maceration
- Size: 20G
- Packaging: Duplex 25, Carton 250 Units



13587-13625

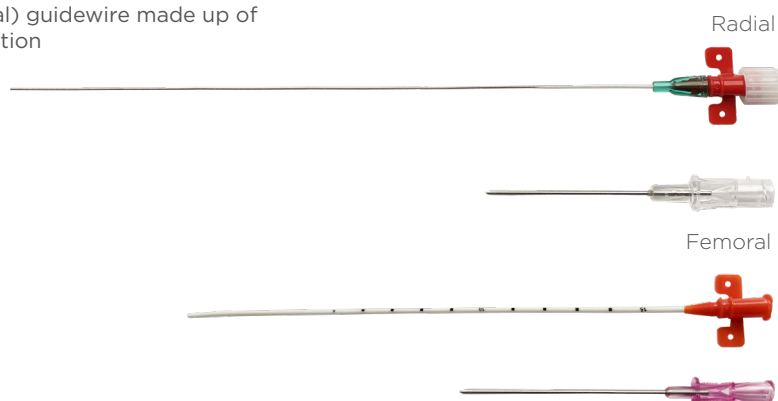
Artcath

Arterial Catheter (Over the wire)

- Arterial Catheter with red hub is specially designed to improve patient safety by eliminating confusion of catheter identification.
- Over the wire technique reduces the complications associated with insertion technique and provides optimal performance leading to effective treatment.
- Kink resistant flexible straight tip (radial) and J tip (Femoral) guidewire made up of Nickel and Titanium (Nitinol) provides flexibility while insertion
- Packaging : 3,4 Fr - Duplex 10, Carton 120 Units
5 Fr - Duplex 20, Carton 200 Units

Kit Contents

- Introducer needle
- Polyurethane catheter
- Nitinol guide wire



Product Code	Fr	Size G	Catheter Length (mm)	Flow Rate (ml/min)	Guide Wire Length (mm)	Introducer Needle
13528	3	20G	40	26	200	20Gx38mm
13371	3	20G	60	22	200	20Gx38mm
13529	3	20G	80	20	200	20Gx38mm
13372	4	18G	100	60	300	19Gx52mm
13534	4	18G	180	34	460	19Gx70mm
13410	5	16G	150	95	500	18Gx70mm

13068, 13490, 13491

Polyspike

Vial Access Spike

- Vented spike for withdrawing fluids from vials or semi-rigid containers
- Enhanced accurate drug administration practice with minimum priming volume
- Red color coded Polyspike is compatible with chemotherapeutic material used in anti-cancer intravenous drug therapy
- Bacteria retentive air filter neutralizes negative pressure developed in vial during withdrawal of drugs
- Female luer fitting provides leak proof connection
- Leak proof up to 1 bar
- Latex Free, PVC Free, DEHP Free
- Packaging : Duplex 100, Carton 1000 Units



Product Code	Fluid Filter	Air Filter	Nature of Use
13491	5µ	0.45µ	Chemotherapeutic Drugs
13490	5µ	0.45µ	Normal Drugs
13068	NA	0.45µ	Normal Drugs

13001-13003

Polyway

Three Way Stop Cock

- For multiple infusions
- 360° rotation
- Packaging : Duplex 100, Carton 1000 Units



13001



13002



13003

13016-13022

Polyway with Extension Tube

Three Way Stop Cock with Extension Tube

- Soft, frosted & kink resistant PVC tubing provides uninterrupted fluid movement
- Also available with priming filter
- Tube length : 10, 25, 50, 80, 100, 150, 200, & 300 cm
- Tube diameter : I Ø 3 mm & O Ø 4.1 mm
- Packaging : Duplex 100, Carton 1000 Units



13180-13202

Low Pressure Extension Line

- Extension line suitable for low pressure applications
- For pressure up to 4.5 bar (65 psi)
- Kink resistant PVC tubing
- Tube diameter : I Ø 3.0 mm & O Ø 4.1 mm
- Tube length : 25, 50, 100, 150 & 200 cm
- Packaging : Duplex 50, Carton 500 Units



13615-13620

Nouvo Click Extension

Three Way Stop Cock with DEHP Free Extension Tube

- Three Way Stop Cock with 45° Click
- Soft, frosted & kink resistant DEHP free tubing
- Tube length : 10, 25, 50, 100, 150, 200, & 300 cm
- Tube diameter : I Ø 3 mm & O Ø 4.1 mm
- Packaging : Duplex 20, Carton 200 Units



13260-13262

Extension Lines

High Pressure Extension line for Photosensitive drugs

- Reduces chances of photolysis of light sensitive drugs from UV exposure
- Provides convenience to end user
- Priming volume: 0.8ml per 100cm
- For pressure up to 55 bar (800 psi)
- Tube length: 100, 150 and 200cm
- DEHP free

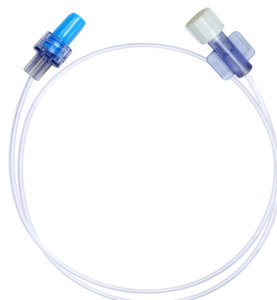


13119-13149

Extension Lines

High Pressure Extension Line

- Suitable for high pressure monitoring
- Kink resistant PVC tubing
- For pressure up to 55 bar (800 psi)
- Also available with priming filter
- Tube diameter : I Ø 1.5 mm & O Ø 3.0 mm
- Tube length : 100, 150 & 200 cm
- Packaging : Duplex 100, Carton 1000 Units



14265-14267

Autofusion Set

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

Auto Air Stop Filter

- Specially designed Auto Air Stop filter reduces the possibility of air in the line when the I.V. bottle is empty
- Auto Air Stop filter maintains a constant fluid level and reduces the possibility of air in the I.V. line

Priming Filter

- The special Priming Filter ensures that the line fills automatically (Auto Prime), thus maintains a closed system
- Reduces spillage and wastage of I.V. fluid

- Tube Length: 180cm
- DEHP free, Latex Free
- Available with back check valve as Autofusion BCV
- Also available in PVC Free as product code 14298
- Packaging : Duplex 30, Carton 300 Units



Auto Air Stop Filter



Priming Filter



Back Check Valve

14230

Photofusion Set

I.V. Infusion Set for Photosensitive Drugs

- Protects light sensitive drugs from UV exposure
- The special Priming filter ensures that the line fills automatically thus maintains a closed system
- Latex free
- DEHP free
- Packaging : Duplex 40, Carton 400 Units



Priming Filter



14160-14163

Oncofusion Set

I.V. Infusion Set with 0.2 Micron in-line Filter

- I.V. Infusion set with 0.2 micron in-line filter prevents particle, air, bacteria & fungi passing into the venous system
- Specially designed Auto Air Stop filter reduces the possibility of air in the line when the I.V. bottle is empty
- Latex free, DEHP free
- Also available in PVC Free material
- Packaging : Duplex 10, Carton 100 Units



Priming Filter



0.2 Micron in-line Filter



14120-14134

Novofusion Set

I.V. Infusion Set with Airvent

- Sharp and easy piercing air vented spike
- Bacteria retention air inlet with snap cap
- "Y" injection port designed for intermittent medication
- Luer lock provided for leak proof connection
- Latex free, DEHP free
- Packaging : Duplex 40, Carton 400 Units



14192

Ultrafusion I.V. Set

I.V. Infusion Set with Airvent & Priming Filter

- Sharp and easy piercing air vented spike
- Bacteria retention air inlet with snap on cap
- "Y" injection port for intermittent medications
- Luer lock for leak proof connections
- DEHP free
- Priming filter that ensures that line fills automatically thus maintaining a closed system
- Packaging: Duplex 40, Carton 400



Priming Filter



14078

Polynovo

PVC free I.V. Infusion set with
Needle free Y-site

- Needle free Y-site reduces the risk of Needle Stick Injury
- Sharp and easy piercing air vented spike
- PVC free IV set eliminates the risk for drug interactions
- Luer lock provided for leak proof connection



Needle free
Y-Site



14193

Ventrifusion I.V. Set

Non-Vented I.V. Infusion Set

- Sharp and easy piercing spike
- Approx. 20 drops per ml
- Luer slip
- Small drip chamber
- DEHP free
- Packaging : Duplex 25, Carton 500 Units



14001-14013

Polyfusion Vented

I.V. Infusion Set with Airvent

- Sharp and easy piercing air vented spike
- Bacteria retention air inlet with snap cap
- Approximately 20 drops/ml
- Also available without Airvent as Polyfusion Non Vented
- DEHP Free
- Packaging : Duplex 25, Carton 500 Units



14191

Polyfusion Plus

I.V. Infusion Set

- Sharp and easy piercing non-vented spike
- Approximately 20 drops/ml
- DEHP Free
- Luer lock
- Packaging: Duplex 50, Carton 500



14060-14070

Microfusion Set

I.V. Infusion Set with Micro Drip

- Micro I.V. Infusion set for paediatric use
- Approximately 60 drops/ml
- Packaging : Carton 500 Units



14500-14580

Polyvol / Polyvol Pro

Measured Volume Fluid Administration Set (Burette Set)

- Y injection port designed for intermittent medications
- Transparent, cylindrical & calibrated measured volume chamber with bold scale
- 15 micron fluid filter in the drip chamber
- Tube diameter : I Ø 3 mm & O Ø 4.1 mm
- Polyvol Tube length : 110 ml
- Polyvol Pro Tube length: 110ml, 150ml
- Soft and kink resistant PVC tubing
- Latex free
- Packaging : Duplex 20, Carton 100 Units



14580

Polypedia

DEHP Free Measured Volume Fluid Administration Set

- PVC free hard burette chamber measured volume fluid administration set
- "Y" injection port (latex free) designed for intermittent medications
- Automatic shut off valve prevents entry of air once the burette chamber gets emptied, also indicates the level of fluid
- Micro drip with 60 drops per ml
- 15 micron fluid filter to entrap particulate matter
- Soft and kink resistant PVC tubing
- Burette Capacity : 110ml
- Latex free
- Packaging : Duplex 20, Carton 100 Units



13150-13164

Polyflo Novo

I.V. Flow Regulator Extension Sets

- Flow rate control of I.V. fluids with range of 5 to 250 ml/hr
- With "Y" injection port for intermittent medication
- Standard tube length: 40cms with Y site
- Latex free
- Packaging : Duplex 45, Carton 450 Units



14090-14107

Polytrol - Micro Set

I.V. Infusion Set with Micro Drip & Flow Regulator

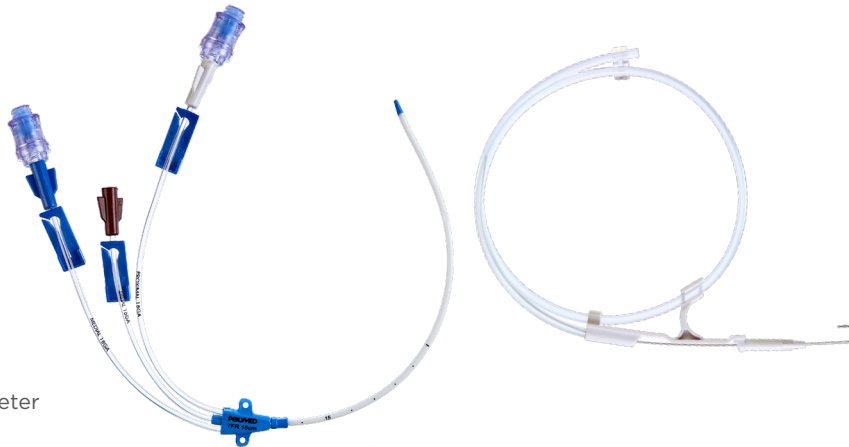
- Flow regulator integrated with I.V. infusion set for flow control
- Flow rate 5ml/hr to 250ml/hr
- Approximately 60 drops/ml
- Latex free
- Packaging : Carton 300 Units



15285-15297

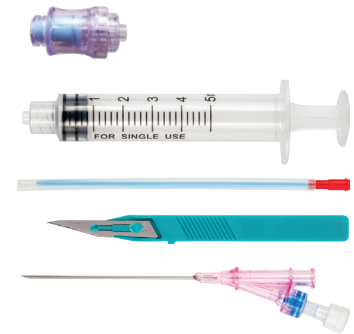
Central Venous Catheters

- Complete range of Central Venous Catheters, single, double triple & quadruple lumen, meeting the needs of intensive care and emergency medication
- Kit comprises of needle free connector which reduces the risk of bacterial contamination and improves patient outcome
- The multi lumen catheters prevent mixing of incompatible drugs thus minimizing the complications
- Packaging : Duplex 10, Carton 100 Units (Polymed CVC with NFC)
Duplex 20, Carton 100 Units (Polymed CVC)



Kit Contents

- Indwelling catheter
- Dilator
- Luer lock syringe
- Scalpel
- Catheter holder
- Catheter holder clamp
- Kink resistant J-tip nitinol guide wire
- Y-introducer needle with valve / Straight needle
- Needle Free Connector



Central Venous Catheters Sizes

PRODUCT DESCRIPTION		INDWELLING CATHETER	GUIDE WIRE		
Product Code	Variant	Specification (Sizes)	Length (mm)	Diameter (inch/mm)	Length (cm/mm)
15285	Polymed CVC Mono	5FR / 16G (D)	160	0.035 / 0.89	50/500
15286	Polymed CVC Duo	7FR / 16G (P) - 16 G (D)	160	0.035 / 0.89	50/500
15295	Polymed CVC Trio	7FR / 18G (P) 16G (D)-18G (M)	160	0.035 / 0.89	50/500
15288	Polymed CVC Mono with NFC*	3FR / 20G (D)	80	0.018 / 0.46	50/500
15289	Polymed CVC Mono with NFC*	5FR / 16G (D)	160	0.035 / 0.89	50/500
15290	Polymed CVC Duo with NFC*	4FR / 22G (P) - 22 G (D)	80	0.018 / 0.46	50/500
15291	Polymed CVC Duo with NFC*	7FR / 16G (P) - 16 G (D)	160	0.035 / 0.89	50/500
15292	Polymed CVC Trio with NFC*	4.5FR / 23G (P) 20G (D)-23G (M)	60	0.018 / 0.46	50/500
15293	Polymed CVC Trio with NFC*	4.5FR / 23G (P) 20G (D)-23G (M)	80	0.018 / 0.46	50/500
15294	Polymed CVC Trio with NFC*	5.5FR / 22G (P) 20G (D)-22G (M)	80	0.018 / 0.46	50/500
15287	Polymed CVC Trio with NFC*	7FR / 18G (P) 16G (D)-18G (M)	160	0.035 / 0.89	50/500
15296	Polymed CVC Trio with NFC*	7FR / 18G (P) 16G (D)-18G (M)	130	0.035 / 0.89	50/500
15297	Polymed CVC Quadruple with NFC*	8FR / 18G (P) 16G (D)-18G (M1-M2)	160	0.035 / 0.89	50/500

Common Features

- Central Venous Catheter made of specially formulated and biocompatible Polyurethane material provides strength during insertion
- PUR material softens at body temperature to conform to the body tissues and reduces the risk of vascular trauma
- Specially designed soft & beveled tip for smooth & easy insertion of catheter
- Soft flexible J-tip guide wire made up of nitinol prevents the vessel perforation and also provides good torque to ensure firm insertion
- Radio-opaque material of catheter with clear, definite marking facilitates correct placement of catheter tip

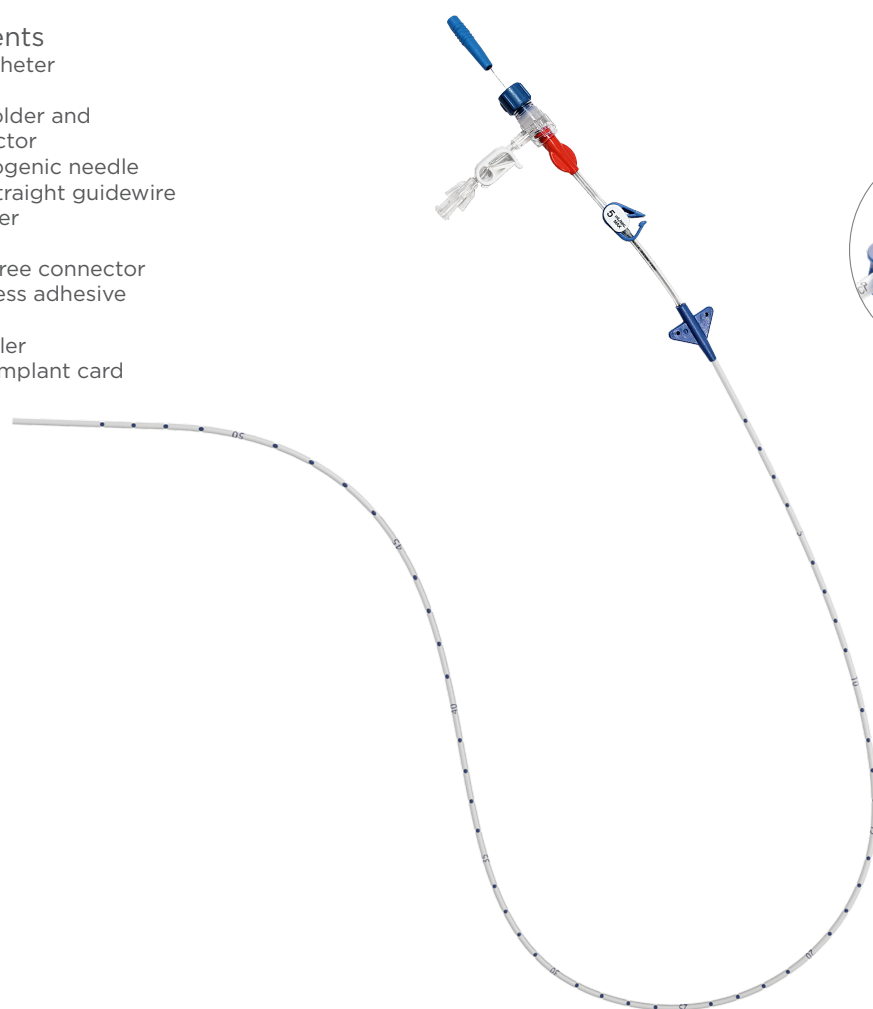
15590-15592

Peripherally Inserted Central Catheters (PICC)

- Indwelling catheter made up of Biocompatible Radiopaque Polyurethane Material
- Advanced polyurethane catheter with soft tip assures better biocompatibility and provides desired strength during insertion
- Kink resistant and flexible 'straight' tip guidewire
- Made of Nickel & Titanium (Nitinol) provides flexibility while insertion
- USG guided tip
- Introducer needle with echogenic tip for correct positioning under ultrasound guidance
- Provides closed system and reduces the risk of catheter related blood stream infections
- Suture less securement device
- Provides efficient catheter stabilization
- Power injections: infusion of contrast media to a flow rate up to 7ml/s at pressure up to 300psi
- Packaging : Duplex 1, Carton 5 Units

Kit Contents

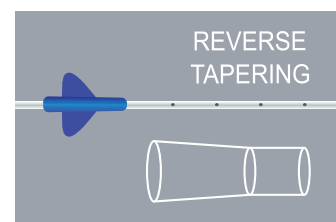
- PICC catheter
- Stylet
- Stylet holder and T-connector
- 21G echogenic needle
- Nitinol straight guidewire
- Introducer
- Dilator
- Needle free connector
- Suture-less adhesive
- Scalpel
- Paper ruler
- Patient implant card



Pressure injection catheter



Compatible with ECG technique



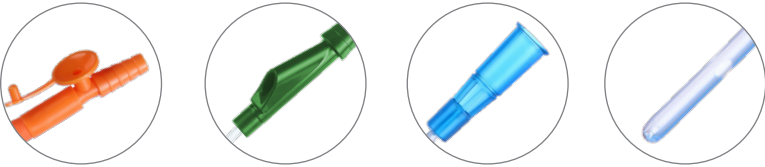
Reverse tapering for correct placement of catheter's tip

Product Code	Product Description	Catheter Length (mm)	Max Flow Rate (ml/sec)	Gravity Flow Rate (ml/min)
13590	3Fr Single lumen catheter	450 mm	2ml/sec	8ml/min
13591	4Fr Single lumen catheter	550 mm	5ml/sec	22ml/min
13592	5Fr Single lumen catheter	550 mm	7ml/sec	39ml/min

Suction Catheters

Endo Bronchial Suction Catheters

- 21130 -21140
Thumb Control
Connector
- 21160-21170
Finger Tip
Control
Connector
- 20010-20026
Standard
Connector



Atraumatic, soft & rounded closed tip with one lateral eye

- For removal of secretion from trachea and bronchial region
- Soft, frosted and kink resistant PVC tubing with maximum patient comfort
- Color coded connector for identification of size
- Finger Tip & Thumb Control variants are available with graduation marks after every centimeter
- Sizes : 5FG to 24 FG
- Tube length : 50 cm
- Packaging :
5FG to 20FG Duplex 100, Carton 1000 Units
20FG to 24FG Duplex 50, Carton 500 Units

20410-20411

Polyciser with Handle

Respiratory Exerciser

- Innovative system to exercise respiration through aspiration
- Provided with unique handle for easy holding while exercising
- Breathing capacity of 1200cc, 900cc & 600cc provides more efficient exercise to the patient at a step up basis
- Innovative design, can be dismantled into parts for cleaning & disinfection
- Tube holder holds flexible tube while not in use
- Air Filter for enhanced protection during inspiration
- Packaging : Duplex 1, Carton 50 Units



20050-20057

Guedel Airway

Oro-Pharyngeal Airway

- Suitable for maintaining an unobstructed oropharyngeal airway
- Bite block to prevent biting of tongue and airway occlusion
- Rounded atraumatic edges & smooth airway
- Color coded for easy identification of sizes
- Sizes : 000, 00, 0, 1, 2, 3, 4, 5
- Packaging : Duplex 100, Carton 1000 Units (000-1)
Duplex 50, Carton 500 Units (2)
Duplex 40, Carton 400 Units (3-5)



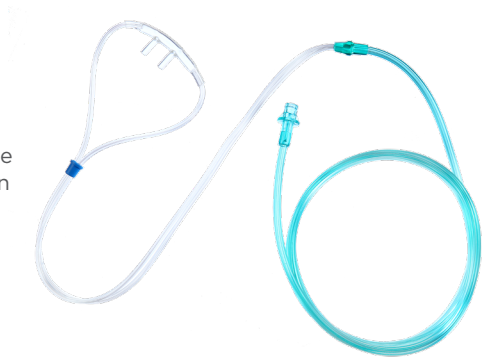
000	00	0	1	2	3	4	5
Violet	Blue	Black	White	Green	Orange	Red	Yellow

20020-20025

Nasocath

Twin Bore Nasal Oxygen Cannula

- Suitable for easy and efficient administration of oxygen
- Star lumen kink resistant main tube to avoid accidental blockage
- Soft twin prong nasal tips to ensure equal distribution of oxygen through both air passages which provides maximum patient comfort
- Tube length: 200cm
- Sizes : Adult, Paediatric & Neonatal
- Packaging : Duplex 100, Carton 1000 Units



Anaesthesia & Respiratory Care

20115-20118

Oxygen Mask

Variable Concentration Mask

- Suitable for convenient oxygen therapy
- Swivel connector for patient comfort
- Sizes: Adult & Paediatric
- Packaging :
Polypack 20, Carton 140 Units (Adult)
Polypack 25, Carton 175 Units (Child)



20124-20126

Ultra Mask

Oxygen Mask with Reservoir

- Suitable for high concentration oxygen therapy
- Transparent plastic reservoir of 600 ml attached to the mask allows deep breathing without wastage of oxygen
- Non return valves prevent CO₂ retention
- Packaging : Duplex 20, Carton 60 Units



20111-20114

Nebulizer Mask

Aerosol Therapy Mask

- 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 Star Lumen Tubing
- 200cm long star lumen tubing to ensure continuous flow of oxygen
- Sizes: Adult and Paediatric



91325

Nebulizer Compressor System

- For Efficient Respiratory Therapy
- For Effective Medication Delivery
- Easy Carry Handle
- Light Weight
- Packaging : Duplex 1, Carton 6 Units

Kit contents:

- 1 Pc. Nebulizer Compressor System
- 1 Pc. Adult Mask
- 1 Pc. Paediatric Mask





20150-20916

Endotracheal Tube (Cuffed)

- Provided with soft cuff based on high volume and low pressure at the distal end
- Non-return valve with pilot cuff for easy assessment of the pressure in the main cuff
- Packaging : Duplex 20, Carton 200 Units



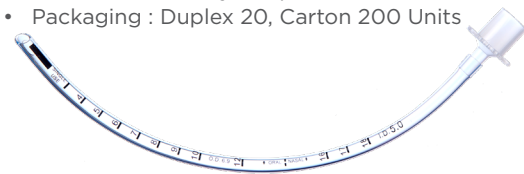
Endotracheal tube sizes (I.D. of the tube in mm) :

Cuffed	-	-	3.5	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10
Plain	2	2.5	3	3.5	4	4.5	5	5.5	-	-	-	-	-	-	-	-

20932-20939

Endotracheal Tube (Plain)

- Made of special thermo sensitive material readily conforming to body curvatures at body temperature
- Packaging : Duplex 20, Carton 200 Units



Common Features

- Proximal end fitted with standard 15 mm connector
- Radiopaque line on the tube to facilitate easy location of tube
- Murphy eye at distal end for atraumatic intubation and extubation

40350-40419

Mucus Extractor

- For aspiration of secretion from oropharynx to ensure free respiration in newly born babies
- Convenient to extract mucus specimen for microbiological examination
- Separate screw top lid for safe sealing and handling of aspirate
- Soft frosted and kink resistant PVC tubing
- Suction Tube lengths available: 40 & 50 cm
- Suction Tube sizes: From 6FG to 14FG
- Available in : 25 ml, 40ml
- Packaging : Duplex 40, Carton 400 Units



20919-20931

Spinal Needle

- Suitable for Spinal anaesthesia
- Conical tip imparts superior tactile feedback
- High flow rate enables faster Cerebro Spinal Fluid (CSF) flashback
- Available with Quincke Point only
- Sizes: 16 G to 27 G x 3.5”(90 mm) needle length
- Packaging : Duplex 50, Carton 500 Units



Ventilator Circuits

20418

Adult Ventilator Circuit

- 22mm corrugated tube of 1.6 m length
- 22mm male and female circuit adaptors
- Packaging: Carton 20 Units

20421

Paediatric Ventilator Circuit

- 15mm corrugated tube of 1.6m length
- 22mm / 15mm male and female circuit adaptors
- Packaging: Carton 20 Units



20419

Ventilator Circuit with one water trap

- 22mm corrugated tube of 1.6 m length
- 22mm male and female circuit adaptors
- One water trap with capacity of 50 ml approx
- Packaging: Carton 10 Units



20416-20417

Bain Circuit

Bain Circuit Adult:

- Provided with 22mm corrugated tube of length 1.6m
- 6mm green PVC tube of length 1.6 m
- APL Valve
- 2.0 L Antistatic Rebreathing Bag
- Packaging: Carton 20 Units

Bain Circuit Paediatric:

- Provided with 15mm and 10mm corrugated tube of length 1.6m
- 0.5 L Antistatic Rebreathing Bag
- Packaging: Carton 20 Units



20180

Catheter Mount

- Suitable for connection between endotracheal tube and breathing circuits
- Provided with 22 mm standard female connector compatible with all breathing & ventilator circuits
- Elbow port for easy suctioning without causing disturbance to breathing circuits
- I.D. 15 mm / O.D. 22 mm
- Packaging : Duplex 30, Carton 300 Units



20428

Ventilator Circuit- Expandable Combo Kit

- 22mm corrugated tube of 1.6 m length
- 22mm male and female circuit adaptors
- Expandable corrugated tube up to 2m length
- With HME filter
- Packaging: Duplex 1, Carton 20



20420

Ventilator Circuit with two water trap

- Flexible breathing system consists of 2 ports of 22 mm diameter
- Y Connector with ports
- Safety cap
- 22 mm straight connector to connect the machine port
- 2 Water traps
- Water trap with capacity of 50ml approx
- Packaging: Carton 10 Units



20424

HME Filter

- Heat and moisture exchange filter particles
- Retain heat & moisture from patients exhaled gas
- Protect the patient, equipments and the breathing circuit from any type of contamination
- Capnography port allow efficient gas sampling
- Flow rate: 30L/minute at pressure 0.2Mpa
- Filter Efficiency: Greater than 95%
- Packaging: Carton 50 Units



Urine Collection Bags

30101-30102

Polyuro-Premium

- Specially moulded handle for easy handling
- T-type bottom outlet for single hand operation and efficient emptying of the bag
- Sampling port for quick & safe collection of urine sample
- Capacity : 2000 ml, Tube length: 100cm
- Packaging : Duplex 15, Carton 90 Units



30103

Polyuro-Deluxe

- Available with handle for easy handling with top outlet
- Capacity : 2000 ml, Tube length: 100cm
- Packaging : Duplex 25, Carton 200 Units



30108-30109

Leg Bag Set

- Provides freedom of mobility as the bag is attached to the leg of the patient
- Available with leg straps
- Capacity : 800 ml, Tube length: 50cm
- Packaging : Duplex 25, Carton 200 Units



Leg Straps



30104

Polyuro-Echo

- Urine collection bag with top outlet & rod for hanging
- Capacity : 2000 ml, Tube length: 90cm
- Packaging : Duplex 25, Carton 200 Units



30112

Paediatric Urine Collection Bag

- For short term urine collection
- Suitable for both male and female infants
- Capacity : 100ml
- Provided with special adhesive for better grip and easy removal from soft skin of the infants
- Packaging : Duplex 50, Carton 500 Units



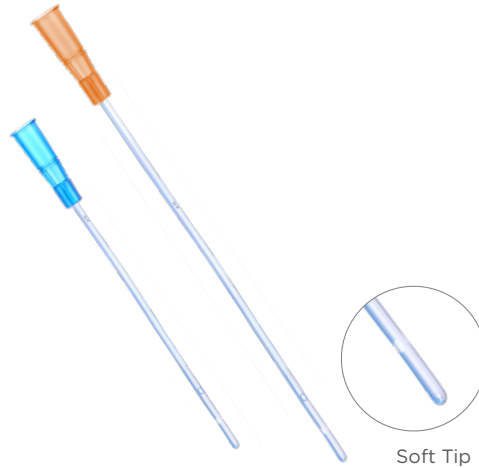
Urine Drainage Catheters

Short Term Urine Drainage Catheters

30010-30019

Nelaton Catheter

- For short term bladder catheterization through urethra in males
- Soft, frosted and kink resistant PVC tubing
- Soft, rounded, closed tip with two lateral eyes for efficient drainage
- Color coded plain connector for easy identification of size
- Length : 40 cm
- Sizes : 6 FG to 22 FG
- Packaging : Duplex 100, Carton 1000 Units

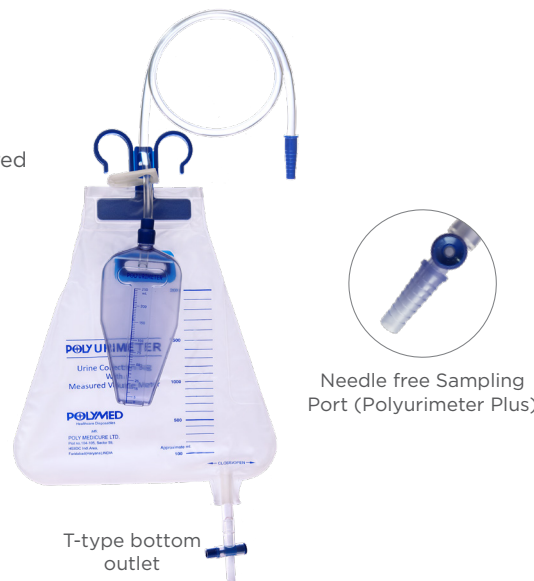


Size	Catheter I.D. mm
24FG	Light Blue
22FG	Violet
20FG	Yellow
18FG	Red
16FG	Orange
14FG	Green
12FG	White
10FG	Black
8FG	Blue
6FG	Light Green

30113-30126

Polyurimeter

- Urine collection bag graduated in ml with measured volume meter for accurate measurement of urine
- Also available with needle free sampling port as Polyurimeter Plus
- Inlet tube length: 120 cm
- Capacity of urine collection bag: 2000 ml
- Soft, frosted and kink resistant PVC tubing
- With T-type Bottom outlet
- Packaging :
250 ml- Duplex 10, Carton 40 Units



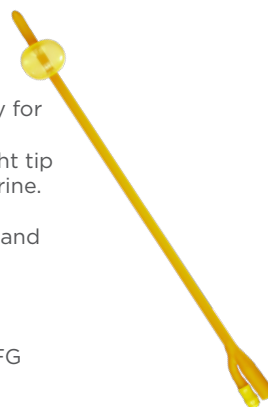
30180-30188

Foley Balloon Catheters

- Made of Silicone elastomer bonded with latex rubber, which can be retained in body for longer duration
- Symmetrical Foley balloon to ensure upright tip in urinary bladder for proper drainage of urine.
- Two lateral eyes for efficient drainage.
- Hard plastic valve for trouble free inflation and deflation of balloon
- Color-coded for easy identification of size
- Packaging : Duplex 50, Carton 500 Units

Sizes Adult: Two way: 12, 14, 16, 18, 20, 22, 24FG
Balloon Capacity: 30 ml

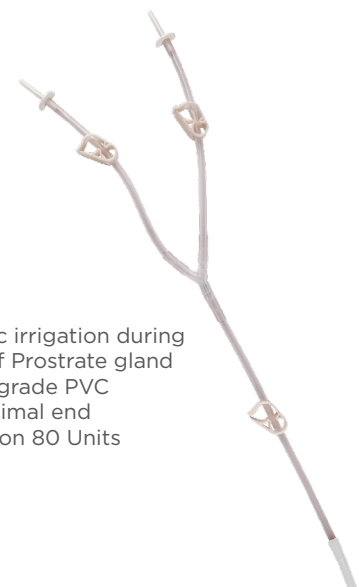
Sizes Paediatric: Two way: 8, 10FG,
Balloon Capacity: 3- 5 ml



30300

TUR Set

- Y shaped set for endoscopic irrigation during Trans Urethral Resection of Prostrate gland
- Made of non toxic, medical grade PVC
- Flexible latex tubing at proximal end
- Packaging : Duplex 20, Carton 80 Units



40001-40011

Ryle's Tube**Nasogastric Feeding Tube**

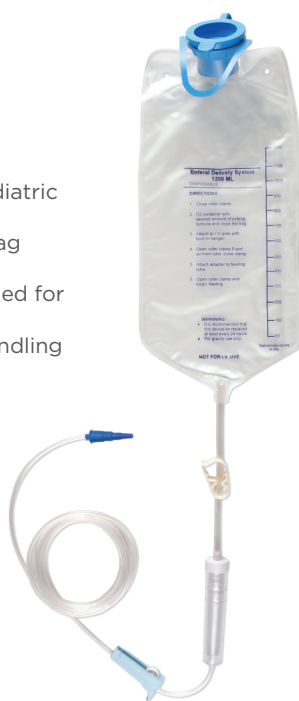
- For nasogastric introduction of nutrition and aspiration of intestinal secretion
- Closed distal end coned with radio-opaque material for accurate placement
- Four lateral eyes
- Soft, frosted and kink resistant DEHP free PVC tubing
- Tube with radio-opaque line, marked at 50, 60 and 70 cm from the tip for accurate placement
- Color coded funnel end connector for easy identification of size
- Length : 105 cm, Sizes : 6 FG to 24 FG
- DEHP Free
- Packaging :
- 6-16 FG: Duplex 50, Carton 500 Units



40600

Feeding Bag

- For gastro-intestinal feeding in adult, paediatric and neonatal cases
- A transfer set is directly integrated with bag for easy feeding
- On rear side of bag, an ice pouch is provided for preserving the food for longer duration
- A hanger is provided with bag for easy handling
- Bag capacity : 1200 ml
- Packaging : Duplex 20, Carton 80 Units



40450-40464

Umbilical Catheter

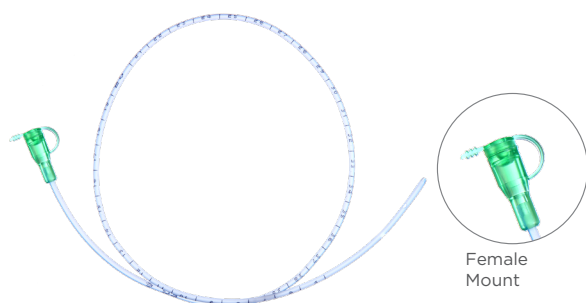
- Atraumatic, soft rounded open distal tip to reduce vascular trauma
- Tube with radio-opaque line, marked at every cm from 5 to 25 cm from the open distal tip for accurate placement
- Can be used with venous or arterial routes for infusion, transfusion, administration of medication, blood sampling, pressure measurement etc.
- Color coded funnel end connector for easy identification of size
- Length : 40 cm
- DEHP Free
- Sizes : 4, 5, 6 & 8 FG
- Packaging : Duplex 100, Carton 1000 Units



40180-40186

Novofeed**Infant Feeding Tube with Graduation**

- Graduation marking after every cm
- Closed distal end with two lateral eyes
- Soft, frosted & kink resistant PVC tubing with radio-opaque line
- Length : 50 cm
- Sizes : 4 FG to 10 FG
- DEHP Free
- Packaging : Duplex 100, Carton 1000 Units



Available in

8FG

Blue

6FG

Green

5FG

Grey

4FG

Red

90070-90139

Polyvac Set

Closed Wound Suction Unit

- Suitable for close wound drainage under negative pressure post operatively with the options to operate one or two catheters simultaneously
- Graduated Bellow Chamber
- Sizes of Bellow Chamber : 600 & 800ml
- Packaging : Duplex 1, Carton 40 Units



Features

- Unit consists of:
 1. Bellow unit with connector
 2. Connecting tube with clamp and "Y" connector
 3. Curved trocar
 4. Perforated DEHP Free Redon drain catheter
- Sizes : 10, 12, 14, 16 & 18FG

90650-90651

Neovac Set

Closed Wound Suction Unit

- Suitable for minor surgery and plastic surgery
- Unit consists of:
 1. Bellow container capacity: 50ml
 2. Curved trocar with redon catheter
- Sizes : 8 FG
- Packaging : Duplex 1, Carton 65



90320-90340

Polyseal

Under Water Seal Drainage System

- Suitable for pleural drainage in conjunction with chest drainage catheters in cardio-thoracic procedures
- Polyseal adult is a double chamber compact unit having capacity of 2000ml
- Clearly marked initial water level to ensure under water seal
- Clear easy to read graduations marked on bottle to determine the amount of collection
- Writing facility on the side of scale helps in monitoring of drain volume
- Kink resistant large bore tubing facilitates unrestricted flow
- Metallic hangers for easy attachment with bed and floor stand for easy standalone working
- Separate suction port is provided to connect with suction unit
- Also available in 700 ml

Polyseal - Adult

2000 ml

Packaging : Duplex 1
Carton 8 Units


Polyseal - Midi

1200 ml

Packaging : Duplex 1
Carton 12 Units


Polyseal - Kid

500 ml

Packaging : Duplex 1
Carton 15 Units


Ultra Cath Novo

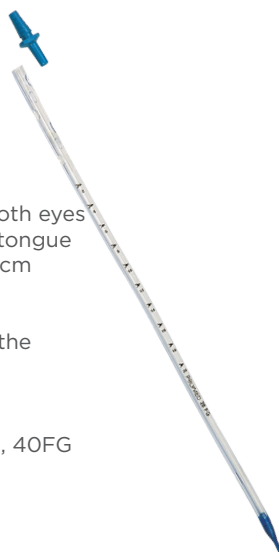
Thoracic Drainage Catheters

90080-90185

Ultra Cath Novo-Straight

Thoracic Drainage Catheters-Straight

- Atraumatic & rounded open distal end with smooth eyes
- Proximal end is fitted with pull through tapered tongue
- With radio-opaque line and markings at every 2 cm from the last eye
- Cross side eyes to prevent tissue aspiration
- Matching size connector for easy connection to the drainage system
- Soft, frosted and kink resistant PVC tubing
- Length: 45 cm
- Sizes: 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 32, 36, 40FG
- DEHP Free
- Packaging : Duplex 25, Carton 250 Units



90173-90181

Ultra Cath Novo-Angled

Thoracic Drainage Catheters-Angled

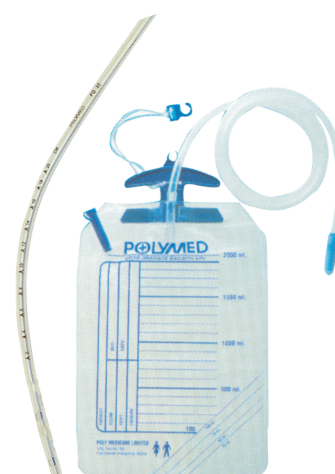
- Catheter is provided with curved (90°) angle for easy aspiration of drainage
- DEHP Free
- Packaging : Duplex 10, Carton 100 Units (Angled)



90110-90118

Abdominal Drainage Set

- Soft abdominal drainage catheter with collection bag of 2000 ml. capacity
- Catheter with atraumatic & rounded open distal ends & smooth eyes with markings at 2 cm interval from the last eye
- Sizes: 20, 22, 24, 26, 28, 30, 32 & 36 FG
- Packaging : Duplex 25, Carton 100 Units



90090-90186

Ultra Cath Novo-Trocar

Thoracic Drainage Catheters-with Trocar

- Marking provided at 5, 10, 15 & 20 cm from the last eye to help ascertain depth of placement
- Two lateral eyes for efficient drainage
- Proximal end fitted with tapered connector for easy connection to the drainage bottle
- Sizes: 8, 10, 12, 14, 16, 18, 20, 22, 24, 28, 32, 36, 40FG
- DEHP Free
- Packaging : Duplex 25, Carton 250 Units



90140, 90270

Polysuction Set

Yankauer Suction Set

- Suitable for pre-operative removal of secretion and body fluids
- Ergonomical design handle provides ease of use
- The Vent port is closed with tight sleeve to regulate pressure during procedure
- Yankauer Handle is open end-with 4 lateral eyes
- Soft and kink resistant ribbed PVC tubing
- Tube Length 210 cm
- Packaging : Duplex 25, Carton 100 Units



Crown Tip

Standard Tip



90120

Polydrain

Under Water Seal Drainage Bag

- Under water seal drainage bag for collection of drainage fluid from thoracic cavity
- Specially designed moulded handle for easy carrying and hanging of the bag
- PVC drainage bag with 1000 ml. capacity
- Packaging : Duplex 20, Carton 80 Units



13472-13476

Dial-Ezee

Dialysis System

Dial Ezee is developed to deliver highest care for dialysis patients with an Intelligent Operating System

Key Features

- HD with SLED & variable dialysate flow 100-800ml/min with incremental 1ml/min
- UF & Sodium profiling
- Double conductivity & temperature safety monitoring
- 15-inch LCD with touch screen
- Accurate concentration of dialysate & conductivity monitoring
- Ultrapure dialysate through endotoxin filter
- Bicarbonate dialysis with UF & conductivity profiling
- Sequential & isolated ultrafiltration
- Heparin pump with safety open syringe system
- Blood leak monitoring system with photoelectric light
- Battery back up in case of power failure
- Kt/V (Adequate dialysis dose finder on calculation basis)
- Self Test Functions
- Convenient & Reliable
- Audio-visual Alarms
- Clinical & Service Excellence
- 24x7 service backup

Optional Features

- Blood Pressure Monitor
- Bicarbonate Cartridge Filter
- Endotoxin Filter
- Optical Sensor
- USB Communication Port

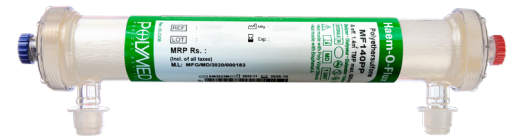


90365-90371

Haem-O-Flux

Dialyzer

- Good blood compatibility
- High endotoxin reduction capacity
- Highest clearance with optimum pore size
- Housing-PP/PC
- Potting Compound-Polyurethane
- Max TMP-600 mmHg
- Sterilization Method-Gamma Radiation
- Size : Mid & high flux in different variants
- Packaging :
1.3, 1.4 PC/PP (openable/non-openable caps) - Carton 28 Units
1.6, 1.8 PC (openable caps) - Carton 24 Units



13472-13476

Haemocent

Haemodialysis Catheter Kit

- Made of bio-compatible Polyurethane material, provides strength during insertion and also softens at body temperature to conform to the body tissues and reduces the risk of vascular trauma during insertion of catheter
- Soft flexible J-Tip Guide wire prevents the vessel perforation and also provides good torque to ensure firm insertion
- Radio-opaque catheter with clear, definite marking facilitates correct placement of catheter tip
- Packaging : Duplex 10, Carton 40 Units

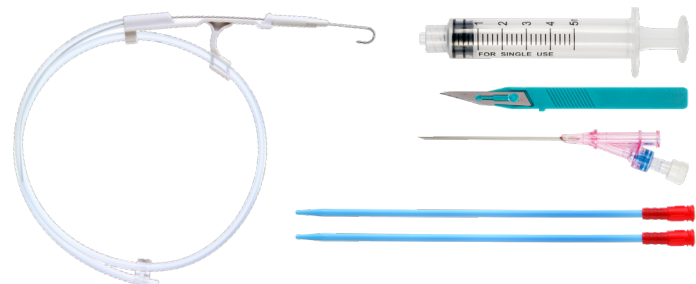
Kit Contents

- Indwelling catheter
- Y-Introducer needle with NRV
- J-Tip guide wire
- 2 -Dilators
- Luer lock syringe
- Scalpel



Haemodialysis Catheter Sizes

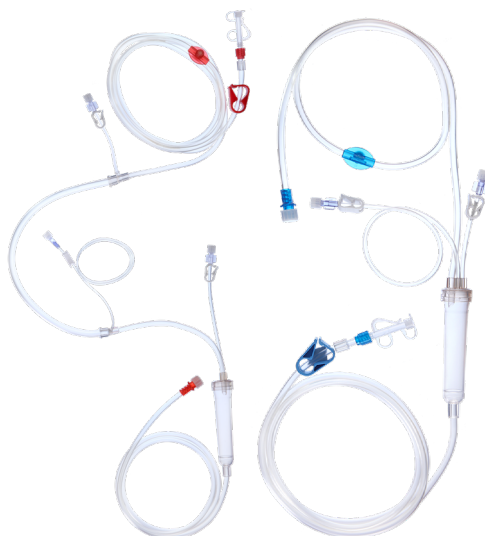
Description	Specification		Dilator	Guidewire
Lumen	Size	Length (cm)	OD	Diameter (inch) x Length (cm)
Straight Extension & Curved Extension				
Double Lumen	11.5FR	13/16	10FR & 12FR	0.035 x 70
	12FR	13/16	10FR & 12FR	0.035 x 70
Triple Lumen	12FR	13/16	10FR & 12FR	0.035 x 70



70155-70156

Haem-O-Line**Blood Lines**

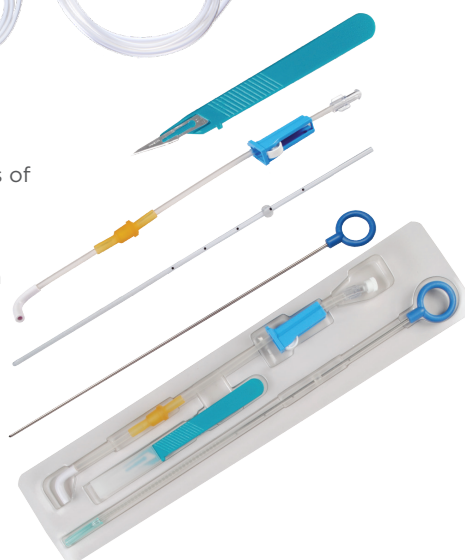
- Extra corporeal blood circuit tubing set, used during dialysis
- Soft and non kinking tubing
- For single use only
- Medical grade PVC tube
- Latex free
- Available in pre pump & post pump configuration
- Packaging: Carton 40 Units



90350-90351

Peritoneal Dialysis Set

- Suitable for performing peritoneal dialysis in patients of all age groups
- Perforated open-end catheter manufactured from polypropylene
- Stainless steel trocar to facilitate smooth penetration
- Scalpel blade for the incision
- The trocar and the tip of the catheter are perfectly matched to facilitate atraumatic insertion
- Latex flash bulb on the junction unit for additional medication
- Available Sizes: Adult and Pediatric
- Packaging : Duplex 10, Carton 100 Units



90360

Peritoneal Dialysis Transfusion Set

- Y-shaped set for administration of dialysis fluid
- Provides continuous fluid movement with quick change over of fluid bottles
- Packaging : Duplex 35, Carton 140 Units



70158

Transducer Protector

- Membrane pore size- 0.2 micron
- Nature of membrane- hydrophobic
- Monitors the internal pressure and prevents contamination
- EO sterile and Non-Pyrogenic
- Housings designed to withstand pneumatic pulsing
- Reducing potential patient-to-patient contamination
- Clear throughout design to allow monitoring
- Shelf Life: 60 months



90030-90235

A.V. Fistula Needles

- Siliconised ultra thin walled & sharp beveled back eyed needle to minimize trauma to the patient
- Flexible butterfly wings for proper fixation
- With fixed/Rotating wing
- Fistula needle length : 25 mm
- Tube length : 30 cm
- Sizes : 15G, 16G, & 17G
- Packaging : Duplex 50, Carton 250 Units



91300

Viral Transport Medium

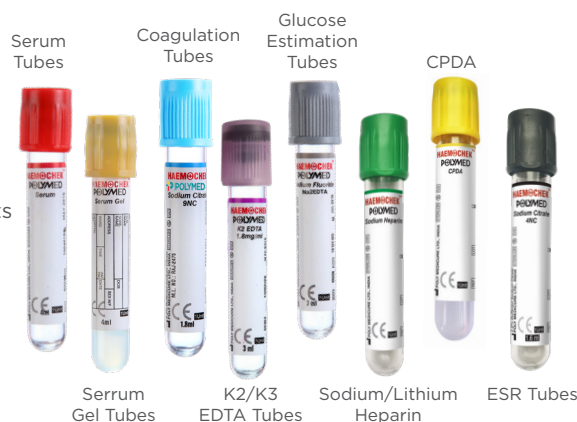
- 3ml viral transport medium in 10 ml stand tube, one nasopharyngeal swab and one throat swab
- Made of Hanks Balanced Salt Solution and contains protective protein antibiotics to control microbial fungal contamination and buffers to control the pH
- The medium also contains a cryoprotectant which helps in preserving the viruses if specimens are frozen for prolonged storage
- The swab has a flexible plastic shaft that is designed for ease of use. This plastic shaft is attached with soft polyester/ rayon/dacron / nylon strands that results in efficient specimen collection resulting in higher viral yields which helps in maximizing the sensitivity of serological and molecular detection assays
- The swab has a breakpoint which allows the swab to be broken easily
- Tube dimension: 16 mm X 100 mm
- Media: 3 ml
- Packaging : Duplex 100, Carton 400 Units



Haemocheck

Blood Collection Tubes (Vacuum)

- Haemocheck tubes are made up of PET (Polyethylene Terephthalate) material
- Packaging : Sizes 2-6 ml: Duplex 100, Carton 1800 Units
- Sizes 7-10 ml: Duplex 100, Carton 1000 Units



Blood Collection Needles

88110-88150

Multi Sample Needle

- Safe and user friendly: Multi-sample drawing needles reduce risk of contamination and eliminate direct user-contact with blood sample
- Leak proof needle: On removing blood collection tube from needle, the needle is covered and closed off with rubber shield
- Suitable for multiple blood collection
- Packaging : Duplex 250, Carton 5000 Units

Ref. Code	88110	88120	88130	88140	88150
Sizes	20G x 1.5"	21G x 1"	21G x 1.5"	22G x 1"	22G x 1.5"



88260-88265

Haemoflash Flashback Needle

- Instant flashback to ensure successful needle placement
- Packaging : Duplex 100, Carton 3000 Units



Flashback

Ref. Code	88263	88260	88264	88261	88262
Sizes	21G x 1"	21G x 1.5"	22G x 1"	22G x 1.5"	21G x 1.5"



88220

Standard Needle Holder

- Suitable for use with multi-sample blood collection needle, compatible with all vacuum blood collection tubes
- Packaging : Duplex 100, Carton 500 Units



70090-70147

Haemofusor Set

Blood Administration Set with Airvent and Priming filter

- The special priming filter ensures that the line fills automatically (auto prime) thus maintains a close system
- Y injection port (Latex Free)
- DEHP Free



Priming Filter

Common Features

- For transfusion of blood or blood components
- Transparent & flexible drip chamber
- Approximately 20 drops/ml
- Soft and kink resistant PVC tubing
- With 200 micron blood filter
- Packaging : Carton 500 Units

70130-70166

Transvol Set

Blood Administration Set without Airvent



70010-70053

Blood Bag Systems



Common Features

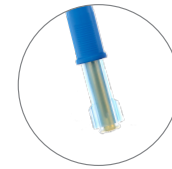
- New Siliconised 16G UTW (Ultra Thin Wall) Needle with more sharpness ensures smooth and atraumatic venipuncture
- Advance Double Sided Sealing (withstand high centrifugation force)
- Soft, frosted and flexible kink resistant tubing with unique identification number at intervals of 10 cm
- Tamper proof, safe and easy to open port cover to prevent contamination
- Manufactured from high quality medical grade PVC sheet
- Rounded shape of bag minimizes loss of blood components during transfer & transfusion
- Double, Triple, Quadruple and Quintuple blood bag systems are provided with snap tip and connector tube to allow smooth transfer of blood components and additive solution
- Tamper evident label
- Individually packed in special multi layer pouch and multiples packed in moisture barrier aluminum pouch
- Convenient hanger slits and holes allow easy suspension of the bags during collection & storage
- Anticoagulant CPDA solution extends the shelf life of the whole blood/ PRBC upto 35 days
- CPD SAGM solution extends the shelf life of PRBC upto 42 days

Single Blood Bag System-Sizes	
250 ml, 300 ml, 350 ml, 450 ml, 500 ml	
Double Blood Bag System-Sizes	
250 + 300 ml	350 + 300 ml
450 + 300 ml	500 + 300 ml
Triple Blood Bag System-Sizes	
250 + 300 ml x 2	350 + 300 ml x 2
450 + 300 ml x 2	500 + 300 ml x 2
350 x 2 + 200 ml	450 x 2 + 200 ml
350 x 2 + 300 ml	450 x 2 + 300 ml
Quadruple Blood Bag System-Sizes	
250 + 300 ml x 3	350 + 300 ml x 3
450 + 300 ml x 3	500 + 300 ml x 3
350 x 2 + 300 ml x 2	
450 x 2 + 300 ml x 2	
Quintuple Blood Bag System-Sizes	
450ml x 5	350mlx5
Transfer Bag System-Sizes	
150 ml, 300 ml	400 ml, 500 ml
Umbilical Cord Bag-Size	
150 ml	
Paediatric Bag-Size	
100 ml, 350ml+100mlx4, 450ml+100mlx4	
ACD Bag-Sizes	
250 ml, 500 ml	

71000-71038

Blood Bag with Safety Device & Sampling Bag

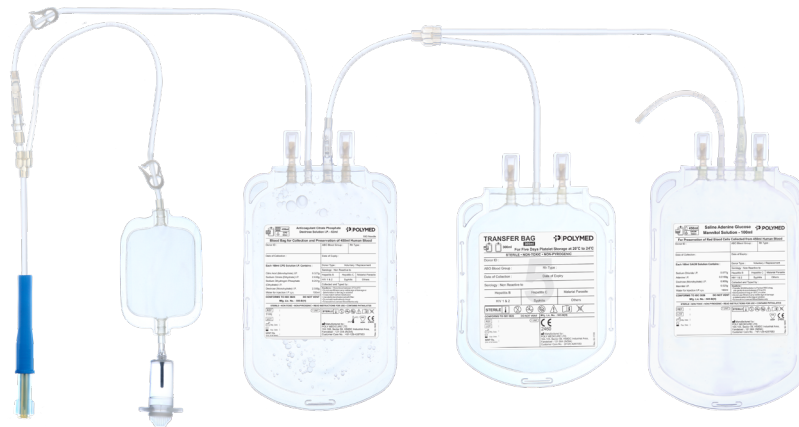
- Blood bag with safety needle enhances safety against the accidental needle stick injuries that can transmit HIV, Hepatitis B & C and other dangerous blood borne diseases.
- Initial blood collected from the donor tends to contain skin particles, bacteria present at the site of venipuncture & dust particles. The pre-attached sampling bag enables to divert & collect this initial amount of blood from donor. The rest of the blood, free from the impurities is collected in the main bag.
- Pre-attached luer adapter is provided with sampling bag to have safe in-line multiple sampling from donor. It is compatible with all types of vacuum blood collection tubes & prevents the risk of needle stick injuries.
- Available in single, double, triple, quadruple & quintuple blood bag systems.



Safety Needle Shield



Pre-attached Luer Adapter



Packaging Specifications:

Blood Bag	Al Pouch	Carton
Single	10	100
Double	6	60
Triple	4	40
Quadruple	3	30

72000-72017

CPD-SAGM-TOTM Bag System

- Additive solution containing combinations of Saline, Adenine, Glucose and Mannitol (SAGM) provides extended shelf life of RBC up to 42 days with increased functional viability
- TOTM (Tri-Octyl-Tri-Mellitate) Plasticised Platelet transfer bag with sufficient gas permeability is suitable for extended storage of viable platelets for approximately 5 days at 25 degree Celsius
- Reduced density of red blood cell concentrate on addition of SAGM solution allows better flow property of Red blood cell and better transfusion
- Allows larger volume of plasma to be collected and hence better yield of components like platelets, fresh frozen plasma, and cryoprecipitate
- High level of ATP in red blood cells as red cell viability is increased because of SAGM solution
- Available in triple, quadruple & quintuple blood bag system



73000-73024

Top & Bottom Extraction Bag System

- Quality blood components in the form of Red Blood Cells, Plasma and Platelets from collected Whole Blood
- Reduced cost of production of quality blood components
- Available in triple, quadruple & quintuple blood bag systems



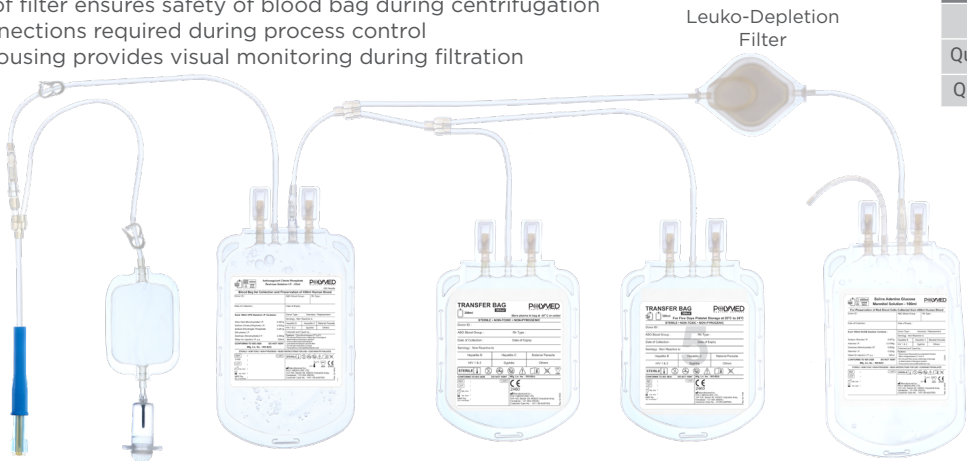
76000-76100

Blood Bag with In-Line Leuko-Depletion Filter

- For collection of Leukocytes depleted RBC, Plasma & Platelet
- Minimal volume loss & therefore better Red Blood Cell recovery
- Soft housing of filter ensures safety of blood bag during centrifugation
- No sterile connections required during process control
- Transparent housing provides visual monitoring during filtration

Packaging Specifications:

Blood Bag	AI Pouch	Carton
Triple LD	1	20
Quadruple LD	1	20
Quintuple LD	1	20

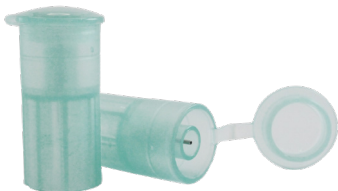


13118

Haemodraw

Segment Device

- Single use, in-vitro diagnostic device
- Reduces risk of sharp injuries to lab professionals while using scissors' technique
- Avoids cross-contamination of samples by scissors' method thereby protecting the integrity of samples
- Reduces sample splattering while segment piercing via inbuilt needle
- Suitable to fit in most commercially available vials (10mm and 12mm diameter plastic and glass vials)
- Additional cap feature avoids blood exposure/spillage after removal of device from the vials



51010-51060

Insulin Syringes

- Ideal sharpness for less pain and more comfort
- Advanced Uni-Body design
- Low dead space
- Clear transparent barrel and bold marking facilitates proper drug delivery
- Single use syringes with integrated Nuovo-Fine needle
- Non allergic, Latex free
- Available in unit pack or multi pack of 10 units
- Nominal capacity -1 ml
- Packaging: Single Pack : Duplex 75, Carton 1500 Units
Multi Pack : Duplex 100, Carton 2000 Units



Insulin Syringes Sizes :

Unit Pack Code	Multi Pack Code	Strength of Insulin	Needle Gauge	Needle Length	Colour Code of Top & Bottom Cap
51140	51110	U-40	29G	13 mm	Red
51150	51120	U-40	30G	8 mm	Red
51160	51130	U-40	31G	8 mm	Red
51040	51010	U-100	29G	13 mm	Orange
51050	51020	U-100	30G	8 mm	Orange
51060	51030	U-100	31G	8 mm	Orange

90655

Novoguard

Cannula Fixator

- Transparent and water resistant film to cover and protect I.V. infusion site provides visibility
- Recording label provided to record the date of application
- Provides secure adhesion, gentle to the patient's skin
- Helps in preventing infection, as it provides a barrier to external contaminants
- Sizes: 6x7cm
- Packaging: Duplex 100, Carton 2000 Units



Recording Label

Others

90220

Vaso Clamp

Umbilical Cord Clamp

- Specially designed clamp prevent slippage of umbilical cord after clamping
- Suitable for clamping the umbilical cord after birth
- Security lock to prevent accidental opening after clamping
- Grooved clamping area to prevent slipping of the umbilical cord
- Packaging: Duplex 100, Carton 1000 Units



91329

Arterial Blood Collection Syringe

- Reducing the burden on the paramedical staff of manually preparing the ABC syringes
- Spray-dried calcium-balanced lithium heparin improves accuracy and consistency, allowing clinicians to make more confident therapeutic decisions
- Contains 80 I.U (3ml) of Spray-dried calcium-balanced lithium heparin to get effective anticoagulation of blood (under the limits according to IFCC guidelines)
- The spray-dried calcium-balanced lithium heparin avoids any dilution error
- Electrolyte balanced dry heparin minimizes the bias on positive ions like Ca^{2+} , Na^{+} and K^{+}
- Tip cap seals the syringe for safe transportation
- Packaging: Duplex 100, Carton 1000 Units

Product Code	Syringe Volume	Heparin Unit	Recommended Fill Volume
91328	1ml	30 I.U	0.6ml
91329	3ml	80 I.U	1.6ml



90309

Polyswab

Disinfecting Cap

- Provides instant active and efficient disinfection
- Compatible with all needle free and luer access systems
- Eliminates inter-personal variation in compliance of 'scrub the hub' method of disinfection and saves nursing time
- Ergonomic design for smooth usage
- PVC Free, Latex Free, DEHP Free
- Gamma Sterile
- Available in Single pack & Multi pack
- Provide active disinfection for 7 days if not removed
- Packaging: Duplex 50, Carton 500 Units

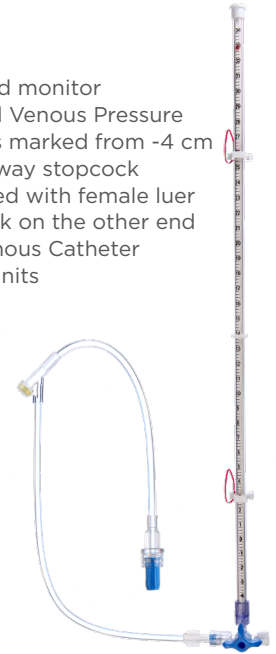


Strip available of 10 pcs.

13350-13351

CVP Manometer

- Specially designed to measure and monitor continuous or intermittent Central Venous Pressure
- Manometer tube with graduations marked from -4 cm to +34 cm and attached to three way stopcock
- 120 cm long extension tube is fitted with female luer lock on one end and male luer lock on the other end for safe connection to Central Venous Catheter
- Packaging : Duplex 1, Carton 50 Units



91546

ECG Electrodes

- Effective Adhesion
- Easy to Fix & Remove
- Tear drop design
- Latex Free
- PVC Free
- Size: 4.5 x 4.2 cm
- Packaging: 100 Pcs/ Pack
- Duplex 1000 Pcs, Carton 8000 Pcs





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