



PRODUCT CATALOGUE





At POLYMED, our pursuit of excellence is a reflection of our commitment to matters closest to our hearts - such as care, concern and love for humanity. While our technologies are truly state-of-the-art, our business model is state-of-the-heart. Innovations, quality standards, products... Everything flows forth from our passion to touch life in a meaningful way.



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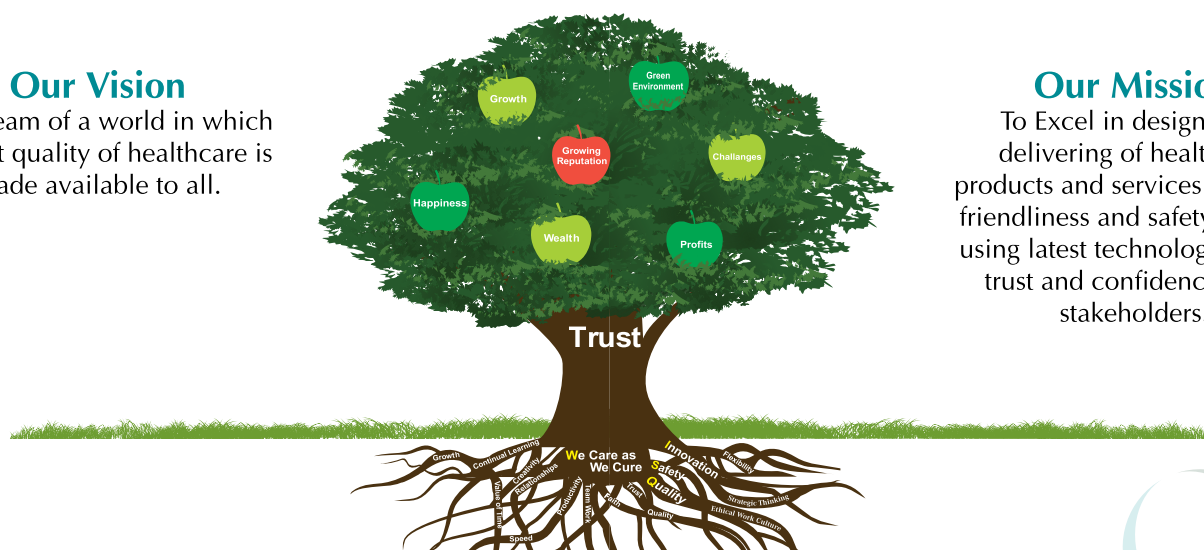
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For detail product codes please visit our website:
www.polymedicure.com

Our Vision

We dream of a world in which highest quality of healthcare is made available to all.



Our Mission

To Excel in designing & delivering of healthcare products and services with user friendliness and safety features using latest technology to earn trust and confidence of all stakeholders.

Cutting edge technologies at work...

Company history and profile

Polymed was conceived and established by a group of engineers and technocrats dedicated to the idea of providing the benefits of modern healthcare to mankind at affordable prices. This unique philosophy has been the driving force behind the company since its inception in 1995. Today it has grown into one of the most dynamic and versatile manufacturer, producing over 3 million medical devices per day in its manufacturing facilities.



Highly trained & experienced personnel

The biggest asset is its committed, well trained and technically experienced personnel. Knowledge and skill is being enhanced by imparting regular trainings on Six Sigma and Lean Sigma for improving process capabilities and consistency in the quality of the product. The core team is highly qualified, competent and motivated which provides guidance and support to over 3000 people employed in various facilities.

The company is committed to offer highest quality of products to the medical fraternity and its products are available in more than 100 countries. POLYMED strives hard to adhere to international standards and win new clients around the world with professionalism, reputation and high quality standards.



Modern production facilities & processes

POLYMED manufactures its products using state of the art technology in ultra-modern facilities covering over 400,000 square feet of manufacturing floor space with approximately 100,000 square feet of Grade C (class 10,000) to Grade D (class 100,000) (ISO Class 7 & 8) clean room areas. A high level of automation with vision control systems and artificial intelligence and effective process control systems help in delivering consistent product quality.



Quality assurance

POLYMED delivers products conforming to our strict quality standards. The work performance confirms to the highest quality standards and complies with international regulatory requirements, company operating procedures and testing methods. We are committed to continuous improvement and implementation of better processes and organizational efficiencies. POLYMED Quality Management System conforms to EN ISO 13485:2016. All the products are manufactured in accordance with current Good Manufacturing Practices.

Every employee receives training in GMP and standard operating procedures. Our independent quality assurance department reviews all data and procedures. Our quality review process provides assurance of the quality system and the effectiveness of corrective and preventative actions (CAPA). Routine internal and external quality audits for GMP compliance assure that our quality systems are consistent with current international standards.



Innovation & continuous improvement

Innovation, Safety and Quality have been POLYMED's mantra since inception. POLYMED has a state of the art Research & Development (R & D) facility. Focus on R & D has been the greatest contributor in the success of the organization. To further augment research environment, a brand new research facility has been established which is fully functional with latest equipment and research systems. The company has filed many patents for the products worldwide.



Highlights of R & D Facility :

- More than 50 qualified research staff at various levels
- Includes Product design, Prototyping lab, Tool design, Tool room and a Metrology lab
- Approved by Ministry of Science & Technology, Government of India
- Excellent infrastructure in CAD, CAM and Analysis softwares.



Infusion Therapy

11360-11368

Nouvo Safety Set

Safety Closed I.V. Catheter System

Advantages: Safety and Comfort

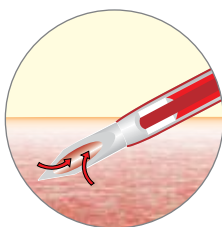
- Integrated system minimizes the number of manipulations reducing the risk of contamination & accidental disconnection
- Provides access into the peripheral vascular system for administration of fluids and drugs
- Closed IV Catheter system supports two infusions at same time
- Provides safety to the patients from Hospital Acquired Infections and healthcare professionals from Needle Stick Injuries
- Advanced Polyurethane catheter material ensures better bio-compatibility & longer indwelling time
- Also available with two Needle Free Connectors & Straight Port



Compatible with Power injectors upto 300 PSI
Also suitable for sub-cutaneous infusion



Micro Clave** Clear connector reduces the risk of catheter related bloodstream infections (CRBSI)



Quick Flashback Needle Technology ensures successful venepuncture



User friendly, Self Activating Safety Mechanism prevents needle stick injuries



Flexible perforated Soft wings

Size	Catheter I.D. mm/O.D.mm	Catheter Length mm	Flow Rate (ml/min)	Product Code (Y-site)		Double Luer Lock	Straight Luer Lock
				Single NFC**	Double NFC*		
16G	Grey 1.37 1.70	32	125	11988	11980	11922	11930
18G	Green 1.0 1.3	32	84	11989	11981	11923	11931
18G	Green 1.0 1.3	45	79	11990	11982	-	-
20G	Pink 0.8 1.1	32	58	11991	11983	11924	11932
22G	Blue 0.6 0.9	25	33	11992	11984	11925	11933
24G	Yellow 0.5 0.7	19	18	11993	11985	11926	11934
26G	Violet 0.45 0.6	19	15	11994	11986	11927	11935

Advantages of Micro Clave Clear in Nouvo Safety Set

- Clear housing allows for visualization of the internal fluid path
- Effectively clears blood and blood residual with low flush volumes
- Minimal blood reflux in the catheter tip upon connection or disconnection with luer

** Micro Clave Clear is the registered trade mark of ICU Medical, USA.

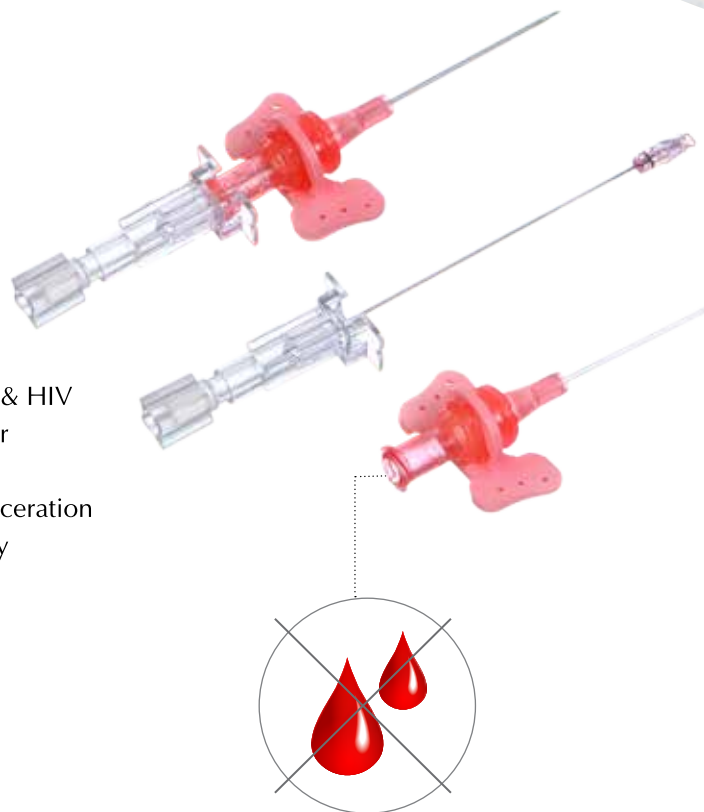
Infusion Therapy

11800-11853

Polysafety-BC

Blood Control I.V. Cannula

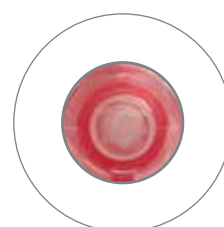
- Blood control IV catheter reduces the risk of blood exposure and contamination
- Helping to maintain a clean access site
- Passive safety mechanism automatically encapsulates sharp needle bevel, preventing accidental needle stick injuries
- Needle Safety Guard significantly reduces the risk of transmission of blood borne pathogens like HBV, HCV & HIV
- Advanced Polyurethane catheter material ensures better bio-compatibility & longer indwelling time
- Perforated wings provide ventilation & prevent skin maceration
- Reduces the risk of air bubbles when I.V. bottle runs dry
- Compatible with Power injectors upto 300 PSI
- Latex free, PVC free, DEHP free



User friendly, Self Activating Safety Mechanism prevents needle stick injuries



Flexible perforated soft wings



Silicon Septum prevents Blood spillage

Size		Catheter O.D.mm	Catheter Length mm	Flow Rate (ml/min)	Max. Power Inj. Flow Rate (ml/sec)
18G	Green	1.3	45	70	9.0
18G	Green	1.3	32	75	9.5
20G	Pink	1.1	32	52	7.5
22G	Blue	0.9	25	30	4.5
24G	Yellow	0.7	19	20	N/A

Infusion Therapy

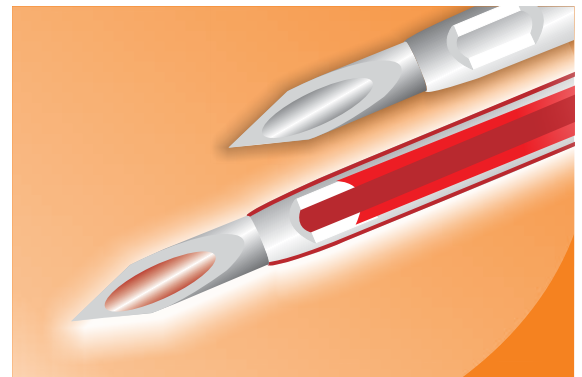
12001-12428

Quick Flashback I.V. Cannula

I.V. Cannula for Quick Flashback

“ *AdVa* Needle Technology”

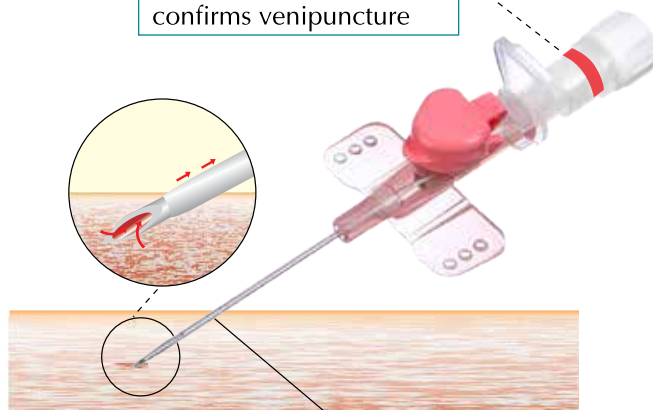
- Quick Flashback instantly confirms successful venipuncture
- *AdVa* Needle technology enhances success in first-prick of needle
- Instant confirmation of blood flow along catheter body increases clinician's ability to successfully access the vein



AdVa Needle Technology

Standard I.V. Cannula

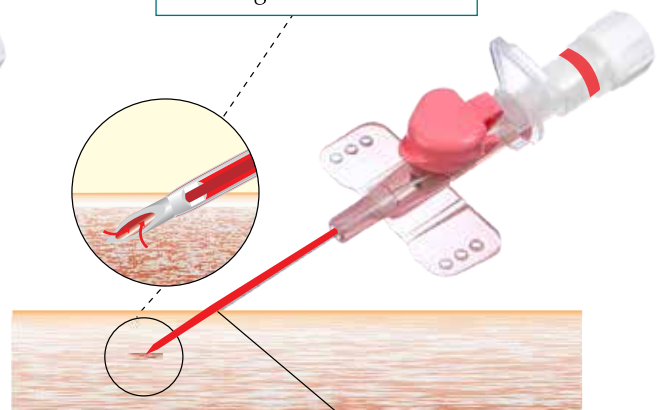
Visualization of flashback at the flashback chamber confirms venipuncture



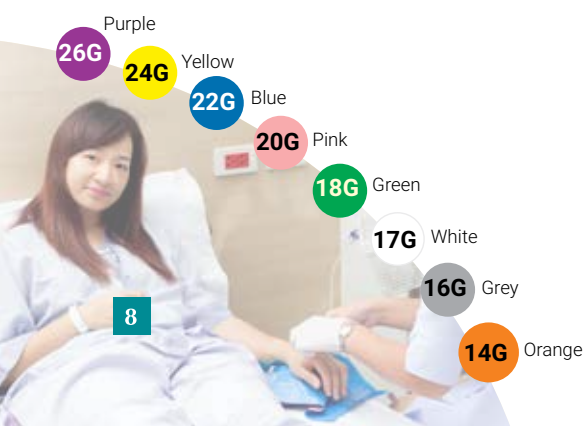
Blood flows through the needle

Quick Flashback I.V. Cannula

Observe quick flashback through Adva needle



Quick visualization of blood flow through adva needle along with catheter body confirms successful venipuncture



Code	Description
12001-12036	Polyflon <i>AdVa</i> I. V. Cannula
12040-12068	Polycan <i>AdVa</i> I. V. Cannula
12180-12194	Polycath <i>AdVa</i> I. V. Cannula
12200-12228	Polypen <i>AdVa</i> I. V. Cannula
12240-12242	Polyneo <i>AdVa</i> I. V. Cannula
12243-12244	Neonovo <i>AdVa</i> I. V. Cannula
12080-12108	Polywin <i>AdVa</i> I. V. Cannula
12140-12173	Polyflex <i>AdVa</i> I. V. Cannula

Infusion Therapy

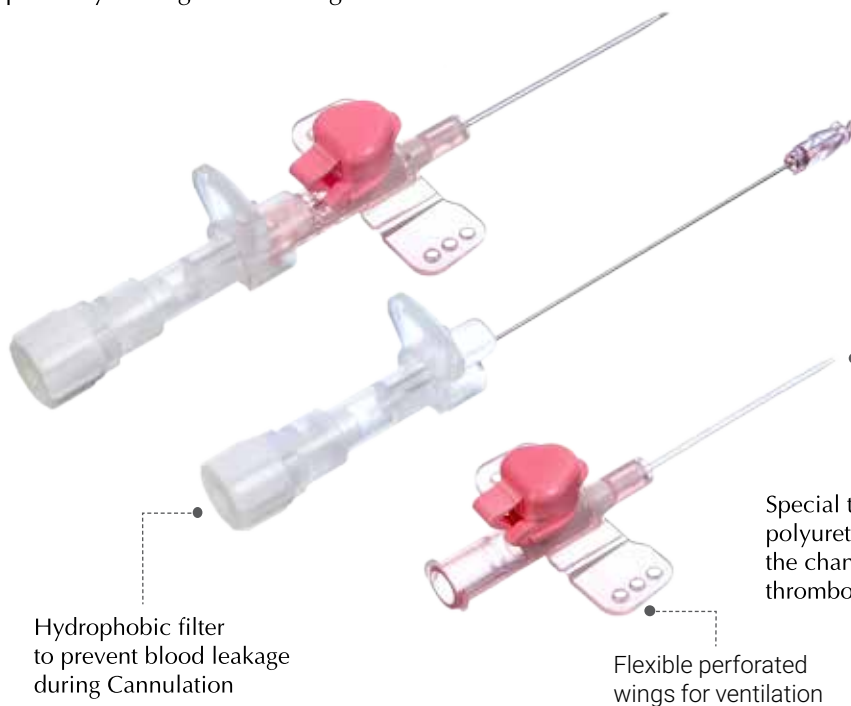
11440-11467

Polysafety Adva

Safety I.V. Cannula with Quick Flashback

- Needle Safety Guard contains plastic material offers less friction during withdrawal of needle
- Fully encapsulation of the needle bevel minimizes the blood exposure
- Needle Safety Guard with round & smooth surface
- Advanced Polyurethane catheter material ensures better bio-compatibility & longer indwelling time

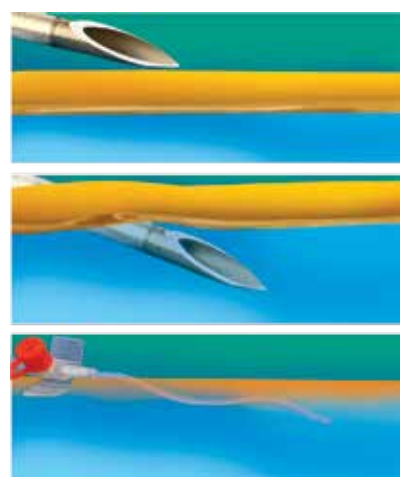
User friendly, self activating safety mechanism prevents needle stick injuries



Safety Needle Guard



Snap Fit cap for easy access of the port



Size		Catheter O.D.mm	Catheter Length mm	FlowRate (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	100
18G	Green	1.3	32	105
20G	Pink	1.1	32	65
22G	Blue	0.9	25	36
24G	Yellow	0.7	19	23
26G	Violet	0.6	19	17

Infusion Therapy

11001-11999

Safety I.V. Cannula

11001-11059

Polysafety

Safety I.V. Cannula with snap fit cap and perforated wings
Sizes : 14G to 26G



Safety Needle Guard



Snap Fit Cap

11150-11168

Polypen Safety

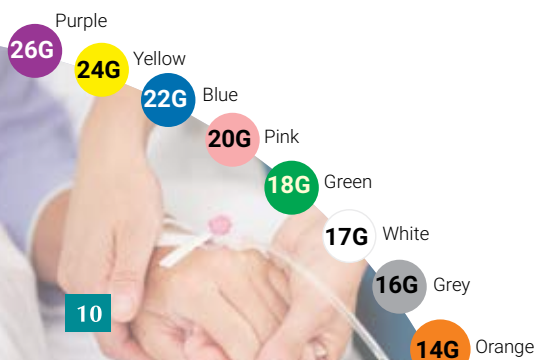
Safety I.V. Cannula without port & wings (Pen Type)
Sizes : 14G to 26G



Safety Needle Guard

Common features

- **User friendly, self-activating Safety mechanism**
- **Safety needle guard** automatically covers the needle's sharp bevel after withdrawal of needle from the hub, minimizing the risk of needle stick injuries
- **Easy identification** of needle guard after covering needle tip due to color coding
- **Smooth edged** safety needle guard
- **Rounded Grip** on needle hub for better support



Infusion Therapy

11001-11999

Safety I.V. Cannula

11090-11128

Polywin Safety

Safety I.V. Cannula without port, without wings
Sizes : 14G to 26G



Safety Needle Guard

11050-11070, 11960-11966

Polycan Safety

Safety I.V. Cannula with wings, without port
Sizes : 14G to 26G



Safety Needle Guard

Common features

- **Cannulation technique** similar to conventional I.V. Cannulation
- Special **tapered & kink resistant FEP/PUR radiopaque** catheter for easy insertion with optimal flow rates
- Manufactured from tested **bio-compatible materials offering longer indwelling time**
- Injection port with **snap fit cap** for easy opening and closing (For code: 11006)
- Also available in **PUR** catheter material

Infusion Therapy

10001-10897

I.V. Cannula

I.V. Cannula for continuous peripheral intravenous infusion

10310-10409

Polyflex

I.V. Cannula with port, snap fit cap & suturable wings
Sizes : 14G to 26G



10001-10081

Polyflon

I.V. Cannula with port & wings
Sizes : 14G to 26G



10410-10425

Polycath

I.V. Cannula with integrated three way stop cock
Sizes : 16, 18, 20, 22G



10600-10613

Polyneo

I.V. Cannula without port & with small wings
Sizes : 24G



10615-10617

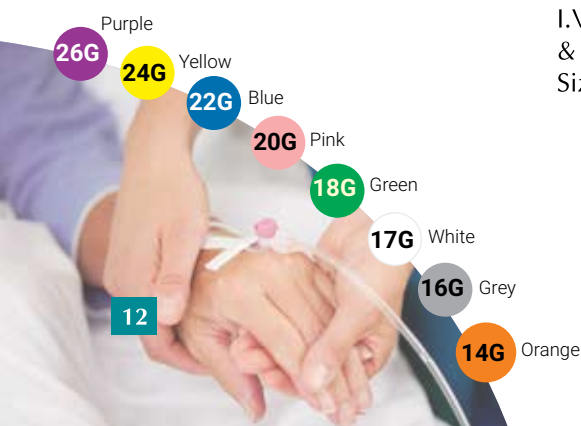
Neonovo

I.V. Cannula without port & with small wings
Sizes : 26G



Common features

- Special tapered & **kink resistant FEP radiopaque catheter** for easy insertion with optimal flow rate
- Special Flexible wings to provide **easy & secure** fixation (except in Polywin & Polypen)
- Manufactured from tested **biocompatible materials** offering **longer indwelling time**

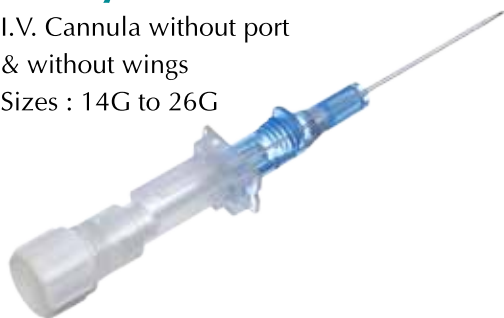


Infusion Therapy

10210-10308

Polywin

I.V. Cannula without port
& without wings
Sizes : 14G to 26G



10100-10171

Polycan

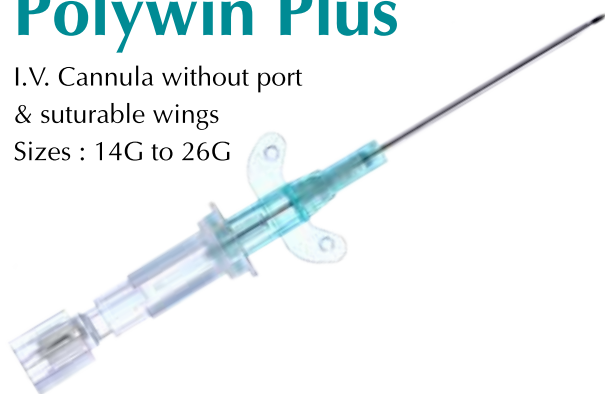
Safety I.V. Cannula with
wings, without port
Sizes : 14G to 26G



10450-10469

Polywin Plus

I.V. Cannula without port
& suturable wings
Sizes : 14G to 26G



10290-10648

Polypen 2

I.V. Cannula without port
& without wings (Pen type)
Sizes : 14G to 26G



- **Rounded grip** on the needle hub for better support during insertion
- Injection port with non-return **silicon valve** for intermittent medication
- **Transparent flashback chamber** for easy visual medication
- **Options available :**
PUR catheter
Hydrophobic bacteria retention filter

Size		Catheter O.D.mm	Catheter Length mm	FlowRate (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	90
18G	Green	1.3	32	94
20G	Pink	1.1	32	56
22G	Blue	0.9	25	36
24G	Yellow	0.7	19	23
26G	Violet	0.6	19	17

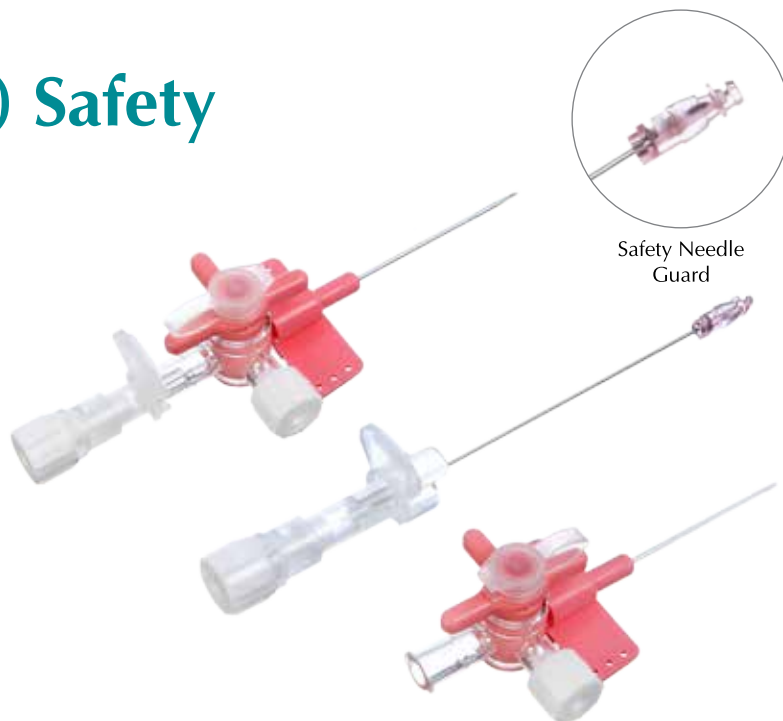
Infusion Therapy

11700-11715

Polycath *Adva* (Port) Safety

Safety IV Cannula (4-way)

- Specially designed injection port with one-way valve to facilitate intermittent medication
- Quick flashback technology instantly confirms successful venipuncture
- Safety needle guard minimizes the risk of Needle Stick Injury
- Integrated three-way stopcock with port facilitates multiple infusions at the same time
- Smooth thin wall needle to ensure smooth and atraumatic venipuncture.
- Sizes available: 16G, 18G, 20G and 22G



Safety Needle Guard

13424-13429

Art-Can Safety

Safety Arterial Cannula

- Suitable for arterial pressure monitoring and serial arterial blood gas determinations
- Sharp atraumatic needle bevel helps the procedure with minimal patient discomfort
- Specially designed ON-OFF switch prevents backflow and exposure of blood to healthcare professional and provide safety from Air Embolism and contamination
- Safety needle guard automatically covers the needle's sharp bevel after withdrawal of needle from the hub, minimizing the risk of Needle Stick Injury
- Available with FEP/PUR catheter material
- Sizes: 20G & 22 G



On / OFF Switch

Safety Needle Guard

24G Yellow

22G Blue

20G Pink

18G Green

16G Grey

Infusion Therapy

Infusion Therapy

13440-13531

Poly Lead-OTN

Mini Mid Lines - Over the Needle

- The New Mini-Mid line kit Over-the-needle is suitable for “difficult insertion vascular access” and needs approach to vessels by “Internal Juglar Vein”
- The kit contains also a Soft flexible Kink resistant straight Nitinol Guide wire for conversion into a over-the wire
- Made of specially formulated and biocompatible radio opaque Polyurethane material providing strength during insertion
- Specially designed soft tip for smooth & easy insertion of catheter
- Needle free connector (5cm) provides closed system

- **Compatible with Power injectors upto 325-330 PSI**



Size	Catheter O.D.mm	Flowrate ml/min		
		60	70	80
14G Orange	2.0	295	290	285
16G Grey	1.7	190	185	180
17G White	1.5	130	125	120
18G Green	1.3	80	75	70

13535-13586

Poly Lead-OTW

Mini Mid Lines - Over the Wire

- Radio-opaque PUR catheter with fixation wings: To be used with Seldinger technique by introducer needle and straight guidewire



Kit Consists of :

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

Options Available :

- Probe cover
- Gel for U.S. Machine
- Needle Free Connector

- **Compatible with Power injectors upto 325-330 PSI**

Fr	Size G	Catheter Length mm	Flowrate ml/min	Guidewire Length mm	Introducer Needle
4	18G	40	40	250	21Gx54mm
4	18G	60	38	250	21Gx54mm
4	18G	80	34	250	21Gx54mm
4	18G	120	31	400	21Gx54mm
3	20G	40	24	250	21Gx54mm
3	20G	60	19	250	21Gx54mm
3	20G	80	17	250	21Gx54mm
3	20G	120	13	400	21Gx54mm
2	22G	40	15	250	21Gx41mm
2	22G	60	12	250	21Gx41mm
2	22G	80	10	250	21Gx41mm
2	22G	120	6	400	21Gx41mm

Infusion Therapy

13320-13337

Safe Conekt

Needle free connectors

- Needle free technology reduces the risk of bacterial contamination
- Suitable for all peripheral, arterial and central venous catheters for the administration of I.V. fluids or medication
- Flat smooth swabable surface for ease of disinfection
- DEHP free extension tubing
- **Latex Free**



Needle free connector reduces risk of Catheter related Bloodstream infections (CRBSI)



Safe Conekt - Mono



Safe Conekt - Duo



Safe Conekt - Trio



Safe Conekt - Quatro



Safe Conekt - Penta

Product Code	Brand Name	Specification
13320	Safe Conekt-Mono	Extension Tube small bore Mono-10 cm with needle free connector
13321	Safe Conekt-Duo	Extension Tube small bore Duo-13 cm with needle free connector
13322	Safe Conekt-Trio	Extension Tube small bore Trio-15 cm with needle free connector
13323	Safe Conekt-Duo	Extension Tube Large bore Duo-15 cm with needle free connector
13324	Safe Conekt-Trio	Extension Tube Large bore Trio-15 cm with needle free connector
13325	Safe Conekt-Mono	Extension Tube small bore Mono-99 cm with needle free connector
13326	Safe Conekt-Mono	Extension Tube Large bore Mono-10 cm with needle free connector
13327	Safe Conekt-Duo	Extension Tube small bore Duo-12 cm with needle free connector
13328	Safe Conekt-Duo	Extension Tube Large bore Duo-12 cm with needle free connector
13329	Safe Conekt-Duo	Extension Tube small bore Duo-12 cm with needle free connector with BCV
13330	Safe Conekt-Trio	Extension Tube small bore Trio-19 cm with needle free connector
13361	Safe Conekt-Quatro	Extension Tube Small bore Quatro-15 cm with needle free connector
13362	Safe Conekt-Penta	Extension Tube small bore Penta-15 cm with needle free connector

***Also available with Back-Check Valve**

Infusion Therapy

13001-13008

Polyway

Three Way Stop Cock

- For multiple infusions
- 360° rotation
- Rotating male luer and two female luer connectors



13001-13003



13004-13006



13007-13009

13023-13025

Polyway Pro

Three Way Stop Cock

Lipid resistant

- For multiple infusions
- 360° rotation
- Handle colour Light Blue



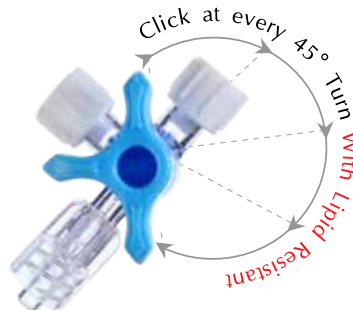
Common features

- Crystal clear transparent channel
- Minimum priming volume required for accurate drug administration
- Rotating male luer and two female luer connectors
- Arrow indication on the handle to indicate the direction of flow
- Connection meets 6% taper requirement to ensure leakage free fitment
- For pressure up to 4.5 bar (65 psi)

13026

Polyway Pro Click

- Three Way Stop Cock **Lipid Resistant** with 45° Click



13016-13022

Polyway with Extension Tube

Three Way Stop Cock with Extension Tube

- Soft, frosted & kink resistant DEHP free PVC tubing provides uninterrupted fluid movement
- Tube length : 10, 25, 50, 80, 100, 150, 200, & 300 cm
- Tube dia : I Ø 3 mm & O Ø 4.1 mm
- Available with rotating Luer Lock



Infusion Therapy

13710-13741

Manifolds

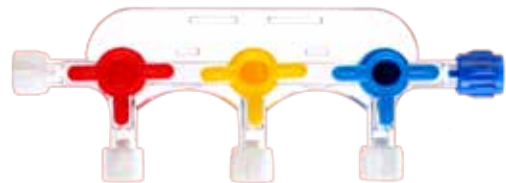
- Suitable for angiography, angioplasty and during intervention radiology and cardiology procedures
- Used as delivery device for I.V. fluids to the patient's vascular system
- Available with 2, 3, 4, 5 & 6 way channels
- Minimal residual & priming volume
- Blood compatible/MRI compatible/Lipid compatible
- Also available with needle free connectors



Needle free connector
Optional



2 Ways



3 Ways



4 Ways



5 Ways



6 Ways

Infusion Therapy

13400-13409

Safety Winged Infusion Set

- Safety winged infusion set with short, atraumatic **sharp Japanese needle**.
- After completion of infusion, **safety needle shield** is slid over the needle until it is in locked position. The needle is isolated and securely locked into a closed system.
- Also available with luer adapter for safe blood collection.
- Safety needle shield minimizes the risk of needle stick injuries.
- Colour coded flexible wings.
- Sizes : 16G to 27G



Needle Safety Shield

13134

T-Type Extension Set

- Extension Tube T-Type
- Tube Length : 15 cm



13080-13085

Obturator

Stylet / Mandarin with Luer Lock

- Used in conjunction with I.V. Cannula for its long term closure
- Colour coded for easy identification of sizes
- Sizes : 14 G to 22 G



Infusion Therapy

14260-14267

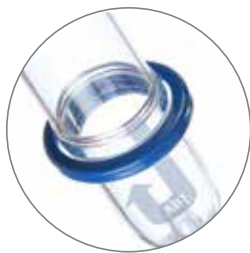
Autofusion Set

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

14263, 14296

Autofusion Nuovo Set

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



Auto Air Stop Filter

- Specially designed **Auto Air Stop** filter prevents the entry 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**
- Helps in reducing **Healthcare Associated Infections (HAI)**
- Reduces spillage and wastage of I.V. fluid

Auto
Air
Stop

Priming
Filter



Features and Benefits

- Clear spike compatible with I.V. bottles
- Unique designed ring in drip chamber for secure gripping
- **PVC free** 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
- Also available with "Y" injection port (**latex free**)
- Standard tube length: 180cms

Infusion Therapy

14270-14272

Ultrafusion

I.V. Set with Three Way Stop Cock & Priming Filter

- Hydrophobic priming filter cap prevents fluid leakage
- Long drip chamber to facilitate easy drop count
- Lipid resistant three way stop cock provided for multiple infusions, maintaining close system
- Suitable for pressure & gravity infusions
- **Latex free**



Priming Filter



14024

I.V. Infusion Set with Airvent & Back Check Valve

- Sharp air vented spike
- Bacteria retention air inlet with snap cap
- "Y" injection port (latex free) designed for multiple injections
- Available with Back Check Valve to prevent back flow



Common Features

- Transparent & flexible drip chamber
- 15 micron fluid filter in drip chamber
- Soft and kink resistant DEHP free PVC tubing
- Smooth roller clamp facilitates easy, safe control and adjustment of fluid rates
- Standard tube length : 150cms
- Tube dia : I Ø 3 mm & O Ø 4.1 mm

Infusion Therapy

14160-14164

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
- Hydrophobic priming filter cap prevents fluid leakage
- **Latex free**
- **DEHP free**
- **PVC free**



Priming Filter



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



14230, 14235

Photofusion Set

I.V. Infusion Set for Photosensitive Drugs

- Protects light sensitive drugs from UV exposure
- UV resistant tubing minimizes decomposition of the active ingredients of various drugs
- Hydrophobic priming filter cap to prevent fluid leakage
- **Latex free**
- **DEHP free**



Priming Filter



Luer Lock



Rotating Luer Lock



Needle Free Y-Site

Option Available

- With or without needle
- Rotating luer lock
- "Y" injection port (**latex free**)
- Designed for intermittent medications
- Needle free Y-site

Infusion Therapy

13150-13164

Polyflo Novo

I.V. Flow Regulator Extension Sets

- Precise flow rate control of I.V. fluids with range of 5 to 250 ml/hr
- With "Y" injection port for intermittent medication
- Also available with thumb support "Y" injection port and **Needle Free "Y" site**
- Male luer connector at one end and female luer connector at other end
- Standard tube length : 20 cm without "Y" site & 40 cm with "Y" site
- **Latex free**



Also available with Dual Scale



Needle Free Y-Site



14280-14282

Polytrol - Micro Set

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

- Flow regulator integrated into I.V. infusion set for precise flow control
- Flow rate 5ml/hr to 250ml/hr
- Approximately 60 drops/ml
- Also available with standard drip chamber (20 drops/ml)
- **Latex free**



Needle Free Y-Site

Common Features

- For gravity feed only
- 15 micron fluid filter in drip chamber
- Soft and kink resistant DEHP free PVC tubing ensures uniform flow rate
- Smooth roller clamp facilitates easy, safe control and adjustment of fluid rates
- Standard tube length: 150 cms
- Tube dia : I Ø 3 mm & O Ø 4.1 mm

Infusion Therapy

14120-14154

Novofusion Set

I.V. Infusion Set with Airvent

- Sharp air vented spike
- Bacteria retention air inlet with snap on cap
- "Y" injection port (latex free) designed for multiple injections
- Suitable for pressure & gravity infusions
- **Latex free**
- **DEHP free**



Option available:

- Rotating luer lock
- **Needle free Y-side**

13490-13496, 13068

Polyspike

Vial Access Spike

- Vented spike for withdrawing fluids from vials or semi-rigid containers
- Reduces contamination through safety snap cap
- Consists of air filter, hydrophobic bacteria filter
- Available with green, blue & red color caps
- **PVC free, DEHP free, Latex Free**

With Snap-fit Cap



All variants are available with safety valve also

Polyspike Types & Codes		Fluid Filter	Air Filter	Nature of Use
 13491	 13494	5μ	0.1μ	Chemotherapeutic Drugs
 13490	 13493	5μ	0.1μ	Normal Drugs
 13068	 13492	NA	0.1μ	Normal Drugs

Infusion Therapy

14060-14070

Microfusion Set

I.V. Infusion Set with Micro Drip

- Micro I.V. Infusion set for paediatric use
- Approximately 60 drops/ml



14150-14156

Polyfusion W

I.V. Infusion Set with Winged Spike

- Sharp and Winged spike for easy insertion
- Approximately 10 drops/ml



Common Features (Code: 14060-14070)

- Transparent & flexible drip chamber
- 15 micron fluid filter in drip chamber
- Soft and kink resistant PVC tubing
- Smooth roller clamp facilitates easy & controlled adjustment of fluid rates
- Standard tube length : 150 cms
- "Y" injection port (**latex free**) designed for intermittent medications
- Tube dia : I Ø 3 mm & O Ø 4.1 mm
- **DEHP free, Latex free**



Luer Lock



Rotating
Luer Lock



Needle Free
Y-Site

Infusion Therapy

14500-14580

Polyvol

Measured Volume Fluid Administration Set (Burette Set)

- Transparent, cylindrical & calibrated measured volume chamber with bold scale
- Bacteria retentive air inlet on spike
- Automatic shut off valve prevents entry of air once the burette chamber gets emptied
- Automatic shut off valve also indicates the level of fluid
- Micro drip with 60 drops per ml
- 15micron fluid filter in the drip chamber
- Soft and kink resistant PVC tubing
- Tube dia : I Ø 3 mm & O Ø 4.1 mm
- **DEHP free, Latex free**

Option available:

- Luer lock or Rotating luer lock
- **Latex free** automatic shut off valve
- "Y" injection port (self sealing)

Features:

- Air vented spike
- Sizes : 100 ml, 110 ml & 150 ml
- Standard Tube length : 150 cm



Luer Lock



Rotating
Luer Lock



Needle Free
Y-Site



Free Y-Site



Infusion Therapy

13119-13149, 13481

Extension Lines

High Pressure Extension Line

- Suitable for high pressure monitoring
- Kink resistant PVC tubing
- For pressure up to 55 bar (800 psi)
- Capacity : 1.0 ml per 100 cm
- Tube dia : I Ø 1.5 mm & O Ø 3.0 mm



13130-13135

PVC Free High Pressure Extension Line (Coiled)

- Flexible kink resistant **PE tubing**
- Size : 200 cm, 300 cm & 400 cm
- Tube dia : I Ø 1.0 mm & O Ø 2.0 mm
- Priming volume 1.70ml
- **DEHP Free**



Common Features

- Male luer lock at one end & female luer lock at other end
- Tube lengths : 25, 50, 100, 150 & 200 cm



Infusion Therapy

13125-13129, 13266-13267

PVC Free High Pressure Extension Line (Straight)

- Kink resistant **PE tubing**
- For pressure up to 55 bar (800 psi)
- Tube dia : I Ø 1.0 mm & O Ø 2.0 mm
- Tube dia : I Ø 1.5 mm & O Ø 3.0 mm
- **DEHP Free**



13180-13202

Low Pressure Extension Line

- Extension line suitable for low pressure applications
- For pressure up to 4.5 bar (65 psi)
- Available with or without clamp
- Also available with "Y" injection port for intermittent medication
- Tube dia : I Ø 3.0 mm & O Ø 4.1 mm



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
- Sliding indicator is provided to record reading



Central Venous Access Catheters

15001-17272

Novocent / Novocent Pro*

Central Venous Catheters

- Complete range of Central Venous Catheters, single, double triple & quadruple lumen, meeting the needs of intensive care and emergency medication
- The Multi lumen catheters prevent mixing of incompatible drugs thus minimizing the complications

Kit Contents

- Indwelling catheter
- Y-Introducer needle with valve
- Kink Resistant J-Tip Nitinol guide wire
- Dilator
- Luer lock syringe
- Scalpel
- Catheter holder
- Catheter holder clamp



Common Features

- Central Venous Catheter made of specially formulated and **biocompatible Polyurethane** material provides strength during insertion and also softens at body temperature to conform to the body tissues and reduces the risk and vascular trauma
- Specially designed soft & beveled tip for smooth & easy insertion of catheter
- Soft Flexible J-Tip Guide wire 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

***Novocent Pro** available with kink resistant flexible guidewire made up of Nitinol with J-Tip & lipid resistant three way stop cock

Options Available:



Needle Free Connector



Guiding Syringe

Central Venous Access Catheters

Central Venous Catheters Sizes

PRODUCT DESCRIPTION		INDWELLING CATHETER			GUIDE WIRE	
Variant	Novocent Pro	Novocent	Specification (Sizes)	Length (mm)	Diameter (inch/mm)	Length (cm/mm)
Single Lumen	15500	15001	3FR / 20G (D)	80	0.018 / 0.46	50/500
	15501	15002	3FR / 20G (D)	130	0.018 / 0.46	50/500
	15502	15003	3FR / 20G (D)	150	0.018 / 0.46	50/500
	15503	15004	3FR / 20G (D)	160	0.018 / 0.46	50/500
	15504	15005	3FR / 20G (D)	200	0.018 / 0.46	50/500
	15505	15006	4FR / 18G (D)	130	0.018 / 0.46	50/500
	15506	15007	4FR / 18G (D)	150	0.018 / 0.46	50/500
	15507	15008	4FR / 18G (D)	160	0.018 / 0.46	50/500
	15508	15009	4FR / 18G (D)	200	0.018 / 0.46	50/500
	15509	15010	5FR / 16G (D)	160	0.035 / 0.89	50/500
	15510	15011	5FR / 16G (D)	200	0.035 / 0.89	50/500
	15511	15012	5FR / 16G (D)	300	0.035 / 0.89	70/700
	15512	15013	6FR / 14G (D)	160	0.035 / 0.89	50/500
	15513	15014	6FR / 14G (D)	200	0.035 / 0.89	50/500
	15514	15015	6FR / 14G (D)	300	0.035 / 0.89	70/700
	15515	15016	7FR / 12G (D)	160	0.035 / 0.89	50/500
	15516	15017	7FR / 12G (D)	200	0.035 / 0.89	50/500
	15522	15019	8FR / 12G (D)	200	0.035 / 0.89	50/500
	15523	15020	9FR / 11G (D)	200	0.035 / 0.89	50/500
Double Lumen	15548	15068	4FR / 22G (P) - 22 G (D)	80	0.018 / 0.46	50/500
	15530	15050	4FR / 22G (P) - 22 G (D)	130	0.018 / 0.46	50/500
	15531	15051	4FR / 22G (P) - 22 G (D)	160	0.018 / 0.46	50/500
	15532	15052	4FR / 22G (P) - 22 G (D)	200	0.018 / 0.46	50/500
	15550	15069	5FR / 20G (P) - 18 G (D)	80	0.018 / 0.46	50/500
	15533	15053	5FR / 20G (P) - 18 G (D)	130	0.018 / 0.46	50/500
	15549	15064	5FR / 20G (P) - 18 G (D)	160	0.018 / 0.46	50/500
	15534	15054	5FR / 20G (P) - 18 G (D)	200	0.018 / 0.46	50/500
	15535	15055	7FR / 16G (P) - 16 G (D)	160	0.035 / 0.89	50/500
	15536	15056	7FR / 16G (P) - 16 G (D)	200	0.035 / 0.89	50/500
	15537	15057	7FR / 16G (P) - 16 G (D)	300	0.035 / 0.89	70/700
	15538	15058	7FR / 14G (P) - 18 G (D)	160	0.025 / 0.64	50/500
	15539	15059	7FR / 14G (P) - 18 G (D)	200	0.025 / 0.64	50/500
	15640	15060	7FR / 14G (P) - 18 G (D)	300	0.025 / 0.64	70/700
	15644	15065	7FR / 18G (P) - 14 G (D)	160	0.035 / 0.89	50/500
	15645	15066	7FR / 18G (P) - 14 G (D)	200	0.035 / 0.89	50/500
	15541	15061	8FR / 14G (P) - 14 G (D)	160	0.035 / 0.89	50/500
	15543	15063	8FR / 14G (P) - 14 G (D)	300	0.035 / 0.89	70/700
Triple Lumen	15566	15106	4.5FR / 23G (P) 20G (D)-23G(M)	60	0.018 / 0.46	50/500
	15570	15115	4.5FR / 23G (P) 20G (D)-23G(M)	80	0.018 / 0.46	50/500
	15571	15116	4.5FR / 23G (P) 20G (D)-23G(M)	130	0.018 / 0.46	50/500
	15574	15108	5FR / 22G (P) 20G (D)-22G(M)	80	0.018 / 0.46	50/500
	15575	15109	5FR / 22G (P) 20G (D)-22G(M)	130	0.018 / 0.46	50/500
	15576	15110	5FR / 22G (P) 20G (D)-22G(M)	150	0.018 / 0.46	50/500
	15568	15111	5FR / 22G (P) 20G (D)-22G(M)	160	0.018 / 0.46	50/500
	15569	15112	5FR / 22G (P) 20G (D)-22G(M)	200	0.018 / 0.46	50/500
	15560	15100	5.5FR / 22G (P) 20G (D)-22G(M)	80	0.018 / 0.46	50/500
	15561	15101	5.5FR / 22G (P) 20G (D)-22G(M)	160	0.018 / 0.46	50/500
	15562	15102	5.5FR / 22G (P) 20G (D)-22G(M)	200	0.018 / 0.46	50/500
	15578	15113	7FR / 18G (P) 16G (D)-18G(M)	150	0.035 / 0.89	50/500
	15563	15103	7FR / 18G (P) 16G (D)-18G(M)	160	0.035 / 0.89	50/500
	15564	15104	7FR / 18G (P) 16G (D)-18G(M)	200	0.035 / 0.89	50/500
	15565	15105	7FR / 18G (P) 16G (D)-18G(M)	300	0.035 / 0.89	70/700
Four Lumen	15601	-	8FR / 18G (P) 16G (D)-18G(M1-M2)	130	0.035 / 0.89	50/500
	15602	-	8FR / 18G (P) 16G (D)-18G(M1-M2)	160	0.035 / 0.89	50/500
	15603	-	8FR / 18G (P) 16G (D)-18G(M1-M2)	200	0.035 / 0.89	50/500

Suction Catheters

Endo Bronchial Suction Catheters



20130 -20140 Thumb Control Connector



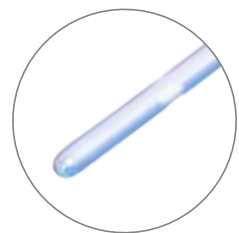
20160-20170 Finger Tip Control Connector



21180-21190 Hard Thumb Control Connector



20100-20110 Standard Connector



Atraumatic, soft & rounded Closed tip with one/two lateral Eyes

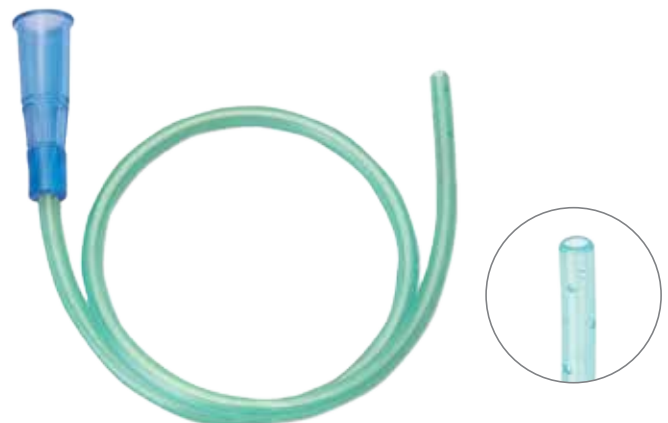
Common Features

- For removal of secretion from trachea and bronchial region
- Soft, frosted and kink resistant DEHP free PVC tubing with maximum patient comfort
- Color coded connector for identification of size
- Thumb Control & finger tip control are available with graduation marks after every cm
- Length : 50 cms
- Sizes : 5 FG to 24 FG

20060-20065

Oxygen Catheter

- Suitable for direct administration of oxygen through the nasopharynx
- Funnel connector at proximal end
- Open distal end with multiple lateral eyes
- Soft, frosted & kink resistant DEHP free PVC tubing
- Colour coded funnel end for easy size identification
- Tube length: 40 cm
- Sizes : 6FG to 16FG



Anaesthesia & Respiratory Care

20410-20411

Polyciser

Respiratory Exerciser

- Innovative system to exercise respiration through aspiration
- Provided with **unique handle** for easy holding while exercising
- Breathing capacity of 1200cc, 900cc & 600cc provide 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

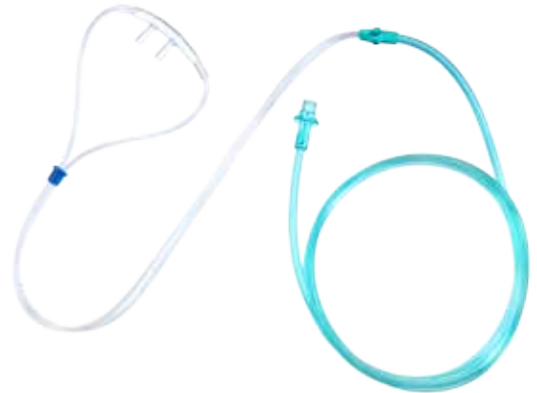


20020-20025

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



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



20115-20118

Oxygen Mask

Variable Concentration Mask

- Suitable for convenient oxygen therapy
- Swivel connector for patient comfort



20124-20126

Ultra Mask

Oxygen Mask with Reservoir

- Suitable for high concentration oxygen therapy
- Comes with a transparent plastic reservoir of 600 ml attached to the mask allows deep breathing without wastage of oxygen
- Non return valves provided to prevent CO₂ retention



Common Features

- Elongated facemask for long term use
- Clear and soft mask for patient comfort
- Adjustable elastic strip and integrated nose clip for proper positioning of mask
- Sizes: Adult & Child

20120-20123

Venturi Mask

Fixed Concentration Mask

- Easy adjustable, variable venturi system ensures fixed & accurate concentrations of oxygen
- Low concentration (Green colour) diluter allows settings of approximately 24%, 26%, 28% & 30%
- Medium concentration (White colour) diluter allows settings of approximately 35%, 40% & 50%



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



Common Features

- 210 cm long star lumen tubing to ensure continuous flow of oxygen
- Proximal end of tube is connected with funnel shape connector for easy connection with oxygen source
- Sizes: Adult and Paediatric



Endotracheal Tubes

20150-20916

Endotracheal Tube (Cuffed)

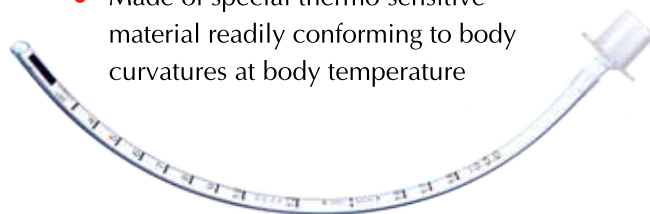
- Provided with soft cuff based on high volume and low pressure at the distal end
- Non-return valve with pilot cuff for easy assessment of the pressure in the main cuff



20932-20939

Endotracheal Tube (Plain)

- Made of special thermo sensitive material readily conforming to body curvatures at body temperature



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

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	6	-	-	-	-	-	-	-	-

Tracheostomy Tubes

- Suitable for the intubation in trachea

20811-20125

Tracheostomy Tube (Cuffed)



- Balloon with non return valve to facilitate inflation and deflation of the cuff

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

Cuffed	-	-	5	6	7	7.5	8	9	10
Plain	4	4.5	5	6	7	7.5	8	9	10

20124-20128

Tracheostomy Tube (Plain)



Common Features

- Soft flexible flange helps easy fixation
- 15mm connector can be rotated in 360 degree direction & facilitates the safe connection to breathing system from any direction
- Available with cotton neck tape

40350-40445

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 & kink resistant DEHP free PVC tubing
- Also available with thumb control suction catheter
- Available in following capacity : 25 ml, 40ml, 100ml, 175ml
- Suction Tube lengths available: 40 & 50 cm
- Suction Tube sizes: From 6FG to 14FG



20400-20931

Spinal Needle

Quincke Point

- Suitable for Spinal anaesthesia
- Conical tip imparts superior tactile feedback



Quincke Point

Whitacre Pencil Point

- Reduces loss of Cerebrospinal fluid and PDPH



Pencil Point



Common Features

- Conical tip imparts superior tactile feedback
- High flow rate enables faster Cerebro Spinal Fluid (CSF) flashback
- Aggressive anesthetic distribution upon injection
- Also available with introducer needle
- Sizes: - 16 G to 30 G x 3.5" (90 mm) needle length

Ventilator Circuits

20418

Adult Ventilator Circuit

- 22mm corrugated tube of 1.6 m length
- 22mm male and female circuit adaptors x 2



20421

Paediatric Ventilator Circuit

- 15mm corrugated tube of 1.6m length
- 22mm / 15mm male and female circuit adaptors x 2

20419

Ventilator Circuit with one water trap

- 22mm corrugated tube of 1.6 m length
- 22mm male and female circuit adaptors x 2
- One water trap
- Y connector with ports
- Safety cap
- Water trap with capacity of 50ml approx.



Common Features

- Y Connector with ports
- Safety cap

Anaesthesia & Respiratory Care

20420, 20423

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.



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

Bain Circuit Paediatric:

- Provided with 15mm and 10mm Corrugated tube of length 1.6m
- 0.5 L Antistatic Re-breathing bag



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
- An elbow port is provided for easy suctioning without causing disturbance to breathing circuits
- I.D. 15 mm / O.D. 22 mm



Laryngeal Mask Airway

20445-20452

PVC Laryngeal Mask



20455-20462

Silicon Laryngeal Mask



Common Features

- Specially engineered laryngeal mask comes with separate inflation line
- Disposable airway has 15mm standard connector
- Radio-Opaque line for X-ray visualization
- Pilot balloon for easy inflation and deflation of cuff
- Available in PVC and 100% silicon variant
- Sizes: 1.5, 2, 2.5, 3, 4 and 5

20424

HME Filter

- Filter Particles
- Moisture return: 32mg H₂ O/L
- Flow rate: 30L minute at pressure 0.2Mpa
- Filter Efficiency: Greater than 95%
- Minimum tidal Volume: 150ml



Urine Collection Bags

30101-30102

Polyuro-Premium

- Available with specially molded handle for easy handling
- T-type bottom outlet for single hand operation and efficient emptying of the bag
- Available with **sampling port** for quick & safe collection of urine sample
- Capacity : 2000 ml, Tube length: 100cm
- **Option available: With or without air filter**



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



30110-30111, 30120

Urine Collection Bag with T-type Bottom Outlet and Sampling port

- T-type bottom outlet for single hand operation and efficient emptying of the bag
- Capacity : 2000 ml Tube length: 100cm



Urology

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



30113-30116, 30119, 30121-30122

Polyurimeter

- Urine collection bag graduated in ml with measured volume meter for accurate measurement of urine
- Sampling port provided for sample collections maintains closed system, reduces the chance of Urinary Tract Infection
- Reservoir Capacity 250 ml, 500 ml

Common Features

- Inlet tube length : 100 cm
- Capacity of urine collection bag : 2000 ml
- Soft, frosted and kink resistant PVC tubing
- With T-type Bottom outlet
- Available with specially molded hanger for easy handling
- Also available with needle free sampling port



Needle free
Sampling Port (optional)



T-type bottom
outlet

Urology

Urine Drainage Catheters

Short Term Urine Drainage Catheters

30010-30019

Nelaton Catheter

- For short term bladder catheterisation through urethra in males
- Length : 40 cms
- Sizes : 6 FG to 24 FG

30040-30051

Rectal Catheter

- For introduction of enema solution into rectum to release / aspire rectal fluid
- Length : 40 cms
- Sizes : 18 FG to 32 FG

Common Features

- Soft, frosted and kink resistant DEHP free PVC tubing
- Atraumatic, soft, rounded, closed tip with two lateral eyes for efficient drainage
- Color coded plain connector for easy identification of size

30160-30168

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 to prevent the risk of injury and encrustation
- Hard plastic valve for trouble free inflation and deflation of balloon
- Color-coded for easy identification of size

30060-30069

Female Catheter

- For short term bladder catheterisation through urethra in females
- Length : 18 cms
- Sizes : 6 FG to 20 FG

Size	Catheter I.D. mm
32FG	Brown
30FG	Light Grey
28FG	Green
26FG	White
24FG	Light Blue
22FG	Violet
20FG	Yellow
18FG	Red
16FG	Orange
14FG	Green
12FG	White
10FG	Black
8FG	Blue
6FG	Light Green

Soft Tip

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

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

Irrigation Sets

30520-30523, 30560-30564

Irrigation Set with Soft Chamber

- Made of DEHP free PVC soft flexible chamber delivering high flow rates
- Available in single & multi flow dual spike



30540-30543, 30570-30573

Irrigation Set with Pump

- Made of DEHP free PVC chamber delivering high flow rates
- Available in single & multi flow dual spike Length : 40 cms



Common Features

- Sharp and easy piercing spike
- Smooth roller clamp facilitates easy and controlled adjustment of fluid
- soft and smooth clamp for easy opening and closing

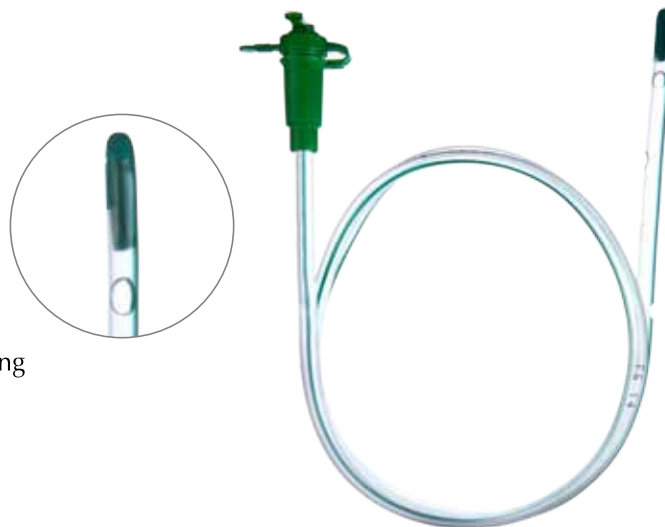
Gastroenterology

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
- Tube with radio-opaque line, marked at 50, 60 and 70 cm from the tip for accurate placement
- Soft, frosted and kink resistant DEHP free PVC tubing
- Color coded funnel end connector for easy identification of size
- Length : 105 cm, Sizes : 6 FG to 24 FG



40301-40310

Levin's Tube

Gastro-Duodenal Feeding Tube

- **DEHP Free**
- For gastro-intestinal feeding and aspiration
- Closed distal end with four lateral eyes
- Tube with radio-opaque line, marked at 45, 55, 65 and 75 cm from the tip for accurate placement
- Soft, frosted and kink resistant DEHP free PVC tubing
- Color coded funnel end connector for easy identification of size
- Length: 125 cm, Sizes : 6 FG to 24 FG

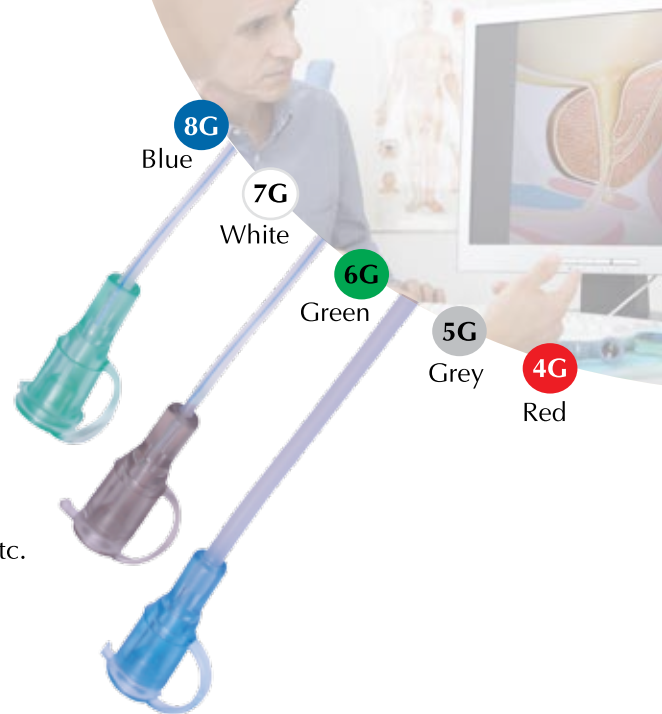


Gastroenterology

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.
- Available with female flexible mount and luer lock
- Color coded funnel end connector for easy identification of size
- Length : 40 cm
- Sizes : 4, 5, 6 & 8 FG
- **DEHP Free**



40456-40462

PU Feed

PU Umbilical Catheter

- Umbilical catheter in Polyurethane Material with better biocompatibility
- Atraumatic, soft rounded open distal tip to reduce vascular trauma
- Provided with graduation mark after every cm
- Length : 40 cm
- Sizes : 3, 3.5, 4, 5, 6 & 8 FG

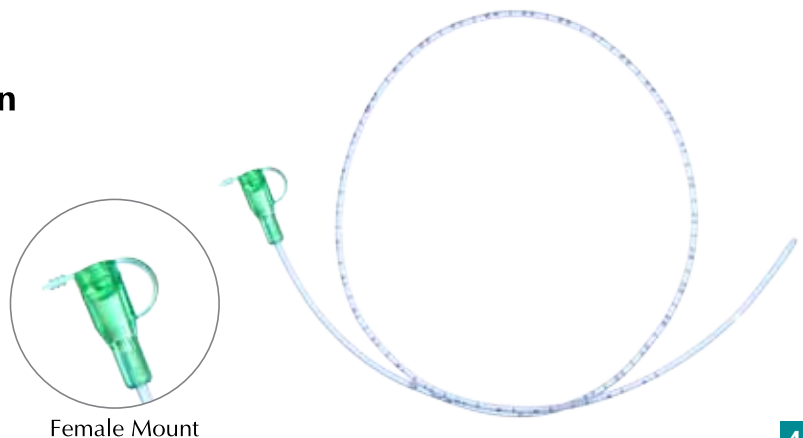


40180-40206

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 : 40, 50 & 100 cm
- Sizes : 4 FG to 10 FG
- **DEHP Free**



Female Mount

Blood Management

70130

Blood Administration Sets

Blood Set

- 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
- Light weight ball facilitates Auto shut mechanism
- Available with priming filter
- **DEHP Free**



Auto shut mechanism



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 until connected
- Y injection port (**Latex Free**)



70130-70166

Transvol Set

Blood Administration Set without Airvent



Common Features

- For transfusion of blood or blood components
- Transparent & flexible drip chamber
- Approximately 20 drops/ml
- Soft and kink resistant DEHP Free PVC tubing
- With 200 micron blood filter
- Also available in Double drip chamber
- With or without needle

Blood Management

70150

Transfusion Pump Set

- Manual Blood Transfusion Pump Set
- Flexible Double drip Chamber
- 200 micron filter suitable for Blood
- Approximately 20 drops/ml
- **Needle free Y-site** designed for multiple injections
- Available with rotating luer lock
- Soft and kink resistant PVC tubing
- **DEHP Free**



Needle Free
Y-Site



Rotating
Luer Lock



Blood Bag Systems



Single Blood Bag System

Sizes : 100 ml, 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

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

Transfer Bag System

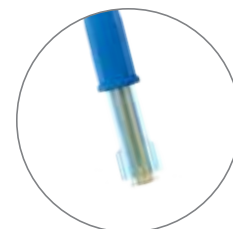
Sizes : 150 ml, 300 ml
400 ml, 500 ml

Common Features

- **Siliconised ultra thin walled**, 16G, sharp Japanese needle assures smooth and atraumatic venipuncture
- Soft, frosted and flexible **kink resistant tubing** with unique identification number at intervals of 10 cm
- **Tamper proof**, safe and easy to open port covers 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 and Quadruple 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 preserves whole blood up to 35 days
- **CPD SAGM** solution preserves RBC upto **42 days**.

Blood Bag with Safety Device & Sampling Bag

- Blood bag with safety needle shield 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 being provided with sampling bag to have safe in-line multiple sampling from donor. It is compatible with all sorts of vacuum blood collection tubes & prevents the risk of needle stick injuries.
- Available in single, double, triple & quadruple blood bag systems.



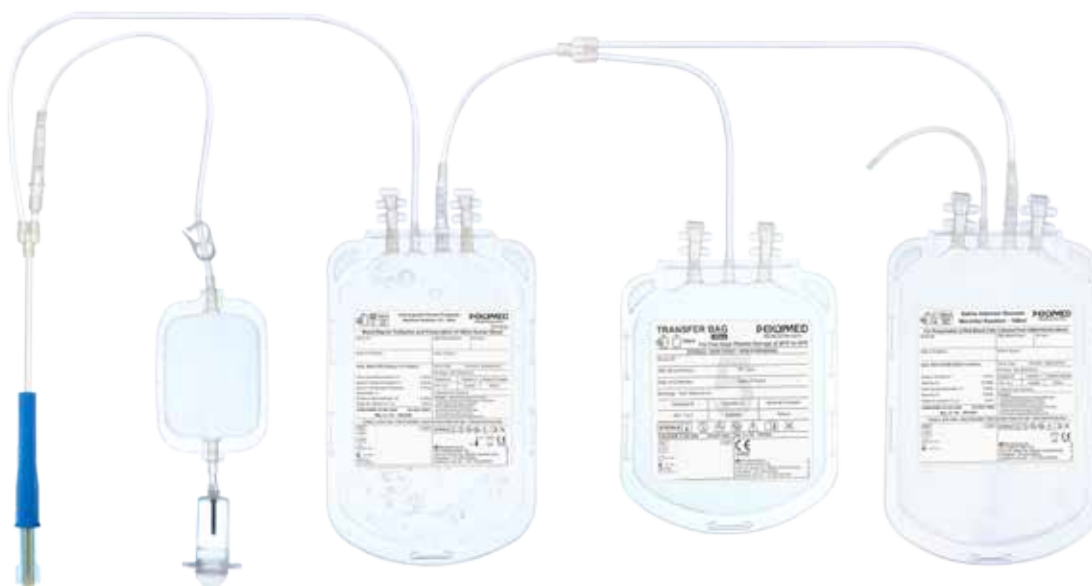
Safety
Needle Shield



Sampling Bag



Pre-attached
Luer Adapter



74000

ACD Bag

- Anticoagulant Citrate Dextrose bag
- Anticoagulant used during apheresis
- Available in 250ml & 500ml

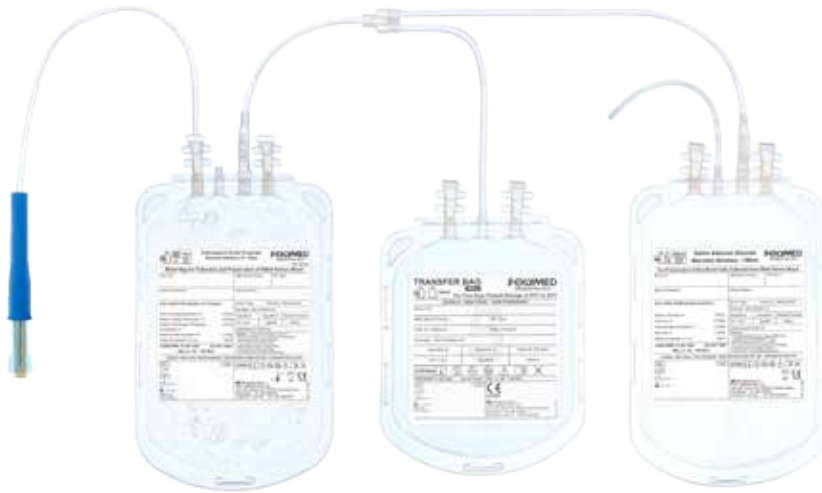


Blood Management

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 double, triple & quadruple blood bag systems



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 double, triple & quadruple blood bag systems



Blood Management

76000-76100

Blood Bag with In-Line Leuko-Depletion Filter

- For separation 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

Leuko-Depletion Filter



Blood Collection Needles

88260-88265

Haemoflash

Flashback Needle

- Instant flashback to ensure successful needle placement



Flashback



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



Ref. Code	88263	88260	88264	88261	88262	88265
Sizes	21G x 1"	21G x 1.5"	22G x 1"	22G x 1.5"	23G x 1.5"	23G x 1"

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"

HAEMOCHEK

Blood Collection Tubes



Serum Tubes

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
80030	3.0 ml	Red	13 x 75	Clot Activator	100 pcs.
80040	4.0 ml	Red	13 x 75	Clot Activator	100 pcs.
80050	5.0 ml	Red	13 x 100	Clot Activator	100 pcs.
80060	6.0 ml	Red	13 x 100	Clot Activator	100 pcs.
80070	7.0 ml	Red	13 x 100	Clot Activator	100 pcs.
80100	10.0 ml	Red	16 x 100	Clot Activator	100 pcs.

Description:

Coated with micronised silica which acts as clot activator. Suitable for clinical serum and blood donor screening chemistry tests.



Serum Separating Tubes with Gel Separator

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
84030	3.0 ml	Gold	13 x 75	Gel + Clot Activator	100 pcs.
84040	4.0 ml	Gold	13 x 75	Gel + Clot Activator	100 pcs.
84050	5.0 ml	Gold	13 x 100	Gel + Clot Activator	100 pcs.
84060	6.0 ml	Gold	13 x 100	Gel + Clot Activator	100 pcs.
84070	7.0 ml	Gold	16 x 100	Gel + Clot Activator	100 pcs.
84100	10.0 ml	Gold	16 x 100	Gel + Clot Activator	100 pcs.

Description:

Coated with micronised silica which acts as clot activator and a gel is added that separates blood cells from serum. Suitable for clinical serum and blood donor screening chemistry tests.



Coagulation (Citrate) Tubes (Double wall)

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
81020	1.8 ml	Light Blue	13 x 75	3.2% Buffered Sodium Citrate 9NC	100 pcs.
81030	2.7 ml	Light Blue	13 x 75	3.2% Buffered Sodium Citrate 9NC	100 pcs.
81040	4.5 ml	Light Blue	13 x 75	3.2% Buffered Sodium Citrate 9NC	100 pcs.

Description:

Coagulation tubes contain 3.2% buffered sodium citrate solution. Suitable for examination of coagulation parameters.

HAEMOCHEK Blood Collection Tubes



Hematology (EDTA K2) Tubes

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
82020	2.0 ml	Lavender	13 x 75	K2EDTA	100 pcs.
82030	3.0 ml	Lavender	13 x 75	K2EDTA	100 pcs.
82040	4.0 ml	Lavender	13 x 75	K2EDTA	100 pcs.
82050	5.0 ml	Lavender	13 x 100	K2EDTA	100 pcs.
82060	6.0 ml	Lavender	13 x 100	K2EDTA	100 pcs.
82100	10.0 ml	Lavender	16 x 100	K2EDTA	100 pcs.

Description:

K2 EDTA tubes give Homogeneous mixing. Used for whole blood Hematology testings, Immunohematology testing & Blood donor screening.



Hematology (EDTA K3) Tubes

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
86020	2.0 ml	Lavender	13 x 75	K3EDTA	100 pcs.
86030	3.0 ml	Lavender	13 x 75	K3EDTA	100 pcs.
86040	4.0 ml	Lavender	13 x 75	K3EDTA	100 pcs.
86050	5.0 ml	Lavender	13 x 100	K3EDTA	100 pcs.
86060	6.0 ml	Lavender	13 x 100	K3EDTA	100 pcs.
86100	10.0 ml	Lavender	16 x 100	K3EDTA	100 pcs.

Description:

K3 EDTA tubes give Homogeneous mixing. Used for whole blood Hematology testings, Immunohematology testing & Blood donor screening.



Glucose Estimation Tubes

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
83020	2.0 ml	Grey	13 x 75	Sodium Fluoride + Na3 EDTA	100 pcs.
83030	3.0ml	Grey	13 x 75	Sodium Fluoride + Na3 EDTA	100 pcs.
83040	4.0 ml	Grey	13 x 75	Sodium Fluoride + Na3 EDTA	100 pcs.
83050	5.0 ml	Grey	13 x 100	Sodium Fluoride + Na3 EDTA	100 pcs.

Description:

The Glucose tubes contains an anticoagulant and a glycolytic inhibitor. Suitable for blood sugar and lactate determinations.

HAEMOCHEK

Blood Collection Tubes



Sodium Heparin Tubes

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
85030	3.0 ml	Green	13 x 75	Sodium Heparin	100 pcs.
85040	4.0 ml	Green	13 x 75	Sodium Heparin	100 pcs.
85050	5.0 ml	Green	13 x 100	Sodium Heparin	100 pcs.
85060	6.0 ml	Green	13 x 100	Sodium Heparin	100 pcs.
85070	7.0 ml	Green	13 x 100	Sodium Heparin	100 pcs.
85100	10.0 ml	Green	16 x 100	Sodium Heparin	100 pcs.



Lithium Heparin Tubes

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
88030	3.0 ml	Green	13 x 75	Lithium Heparin	100 pcs.
88040	4.0 ml	Green	13 x 75	Lithium Heparin	100 pcs.
88050	5.0 ml	Green	13 x 100	Lithium Heparin	100 pcs.
88060	6.0 ml	Green	13 x 100	Lithium Heparin	100 pcs.
88070	7.0 ml	Green	16 x 100	Lithium Heparin	100 pcs.
88100	10.0 ml	Green	16 x 100	Lithium Heparin	100 pcs.

Description:

The Interior of tube wall is coated with Sodium or Lithium Heparin. The anticoagulant heparin activates antithrombins, thus blocking the coagulation cascade and producing a whole blood. Suitable for plasma determinations in chemistry.



CPDA Tubes

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
89040	4.0 ml	Yellow	13 x 75	CPDA	100 pcs.
89050	5.0 ml	Yellow	13 x 100	CPDA	100 pcs.
89060	6.0 ml	Yellow	16 x 100	CPDA	100 pcs.

Description:

During blood collection into CPDA tubes 6 volumes of blood are added to 1 volume of CPDA solution (Mixing Ratio:6:1). CPDA Tube is used for blood grouping determinations and cell preservation.

Blood Collection Systems

HAEMOCHEK Blood Collection Tubes



ESR (Erythrocyte Sedimentation Rate) Tubes

Ref. Code	Draw Volume	Cap Colour	Tube Size (In mm)	Additive	Packaging (Tray Pack)
87020	1.6 ml	Black	13 x 75	3.8% Buffered sodium citrate (4NC)	100 pcs.

Description:

Contains 3.8% buffered sodium citrate for westergren sedimentation rate determination.

88280-88308

Nuovo Safe

Safety Blood Collection Set

- Safety winged blood collection set with multiple sample luer adapter allowing specimen collection from a closed system
- After completion of the blood collection, safety needle shield is slid over the needle until it is in locked position
- Easier & safer blood collection with no compromise to patient care
- **Safety needle shield** minimizes the risk of needle stick injuries
- Colour coded flexible wings



Ref. Code	88280	88281	88282	88284	88285	88286
Sizes	19G	20G	21G	23G	24G	25G



Needle Safety Shield

88220

Standard Needle Holder

- Needle Holder for use with Multi-sample blood collection needles



Surgery and Wound Drainage

90050-90135

Novovac Set

Closed Wound Suction Unit with Spring

- Closed wound drainage system with graduated **Transparent Spring bellow**, suitable for drainage under negative pressure post operatively with the options to operate one or two catheters simultaneously
- Sizes of Bellow Chamber : 400ml



90070-90199

Polyvac Set

Closed Wound Suction Unit

- Suitable for close wound drainage under negative pressure post operatively with the option to operate one or two catheters simultaneously
- Graduated Bellow Chamber
- Sizes of Bellow Chamber : 600 & 800ml



Common features

- **Unit consists of:**
 1. Bellow unit connector
 2. Connecting tube with clamp and "Y" connector
 3. Curved trocar with catheter
 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 : 6 FG & 8 FG



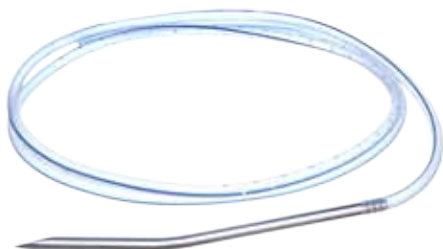
Surgery and Wound Drainage

90500-90518

Ultravak Set

High Pressure Vacuum Bottle with Extension Tube

- Rigid suction containers are predominantly connected to wound drainage containers and temporarily, applied to evacuate wound exudates and for contraction of wound surfaces in the post-operative phase
- Clear transparent bottles with bold marking facilitates proper and easy reading
- Graduated bottle chamber available in 200 ml, 400ml & 600ml
- Kink resistant 105 cm PVC tubing
- Suitable for high pressure vacuum drainage under negative pressure for post-operative phase
- Accessory: Extension tube with clamp, vacuum indicator & bottle unit with connector
- Also available with Trocar & Redon Drain



Trocar & Redon Drain
(Optional)

Model	Capacity
X Large	1000 ml
Large	600 ml
Medium	400 ml
Small	200 ml



Extension Tube with Clamp



200ml



400ml



600ml



1000ml

Surgery and Wound Drainage

Ultra Cath Novo

Thoracic Drainage Catheters

90080-90185

Ultra Cath Novo-Straight

Thoracic Drainage Catheters-Straight

- Suitable for effective drainage after cardio-thoracic & thoracic surgery
- 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, 28, 32, 36, 40FG
- DEHP Free

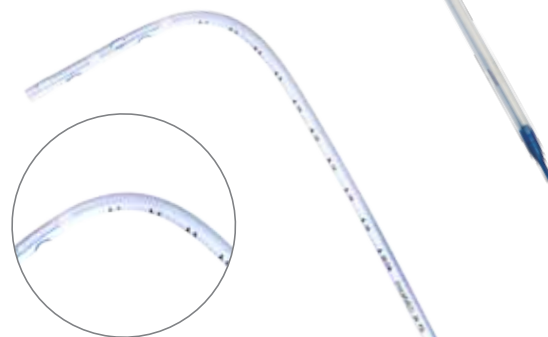


90540-90549, 90173-90175, 90181

Ultra Cath Novo-Angled

Thoracic Drainage Catheters-Angled

- Catheter is provided with curved (90°) angle for easy aspiration of drainage
- DEHP Free

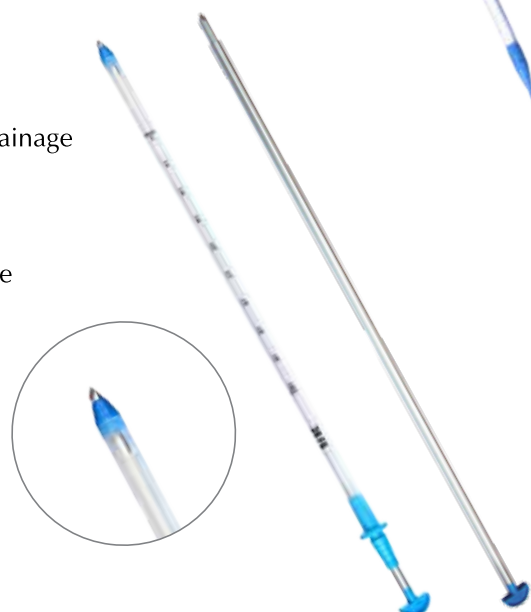


90090-90099, 90176-90186

Ultra Cath Novo-Trocar

Thoracic Drainage Catheters-with Trocar

- Catheter is provided with curved (90°) angle for easy aspiration of drainage
- 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

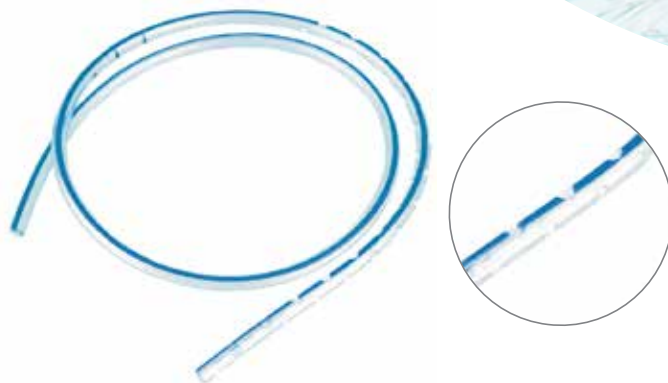


Surgery and Wound Drainage

90060-90186

Redon Drain

- Provided with radio-opaque line and smooth eyes
- Cross perforated length of tube: 14cm
- Markings on the tube at 19 cm from the distal tip
- Soft, frosted & kink resistant PVC tubing
- Length: 50, 70, 120 & 170 cm
- Sizes: 8, 10, 12, 14, 16 & 18 FG
- **DEHP Free**



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 2000 ml
- 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

Polyseal - Adult
2000 ml

Polyseal - Midi
1200 ml

Polyseal - Kid
500 ml



Surgery and Wound Drainage

90140, 90270

Polysuction Set

Yankauer Suction Set

- Suitable for pre-operative removal of secretion and body fluids
- Cut to fit funnel connector to suit different suction pump lines at proximal end. Also available with Kapkon and Conical connector at proximal end
- Standard funnel connector at distal end of tubing to connect Yankauer Handle
- Yankauer Handle is open end-with 4 lateral eyes
- Yankauer Handle available in standard or crown tip with or without vacuum thumb control
- Soft and kink resistant ribbed DEHP Free PVC tubing

Tube Lengths
180 cm
210 cm
250 cm
270 cm
300 cm
320 cm

Tube Dimensions	
I ø	O ø
6.0 mm	8.5 mm
7.0 mm	10.0 mm
8.0 mm	11.5 mm



90160, 90150

Yankauer Suction Handle

- Yankauer Handle is open end-with 4 lateral eyes to withstand negative pressure and ensures continuous and easy suction fluid
- Yankauer Handle available in standard or crown tip with or without vacuum thumb control



Crown Tip



Standard Tip



Dialysis

13450-13476

Haemocent

Haemodialysis Catheter Kit

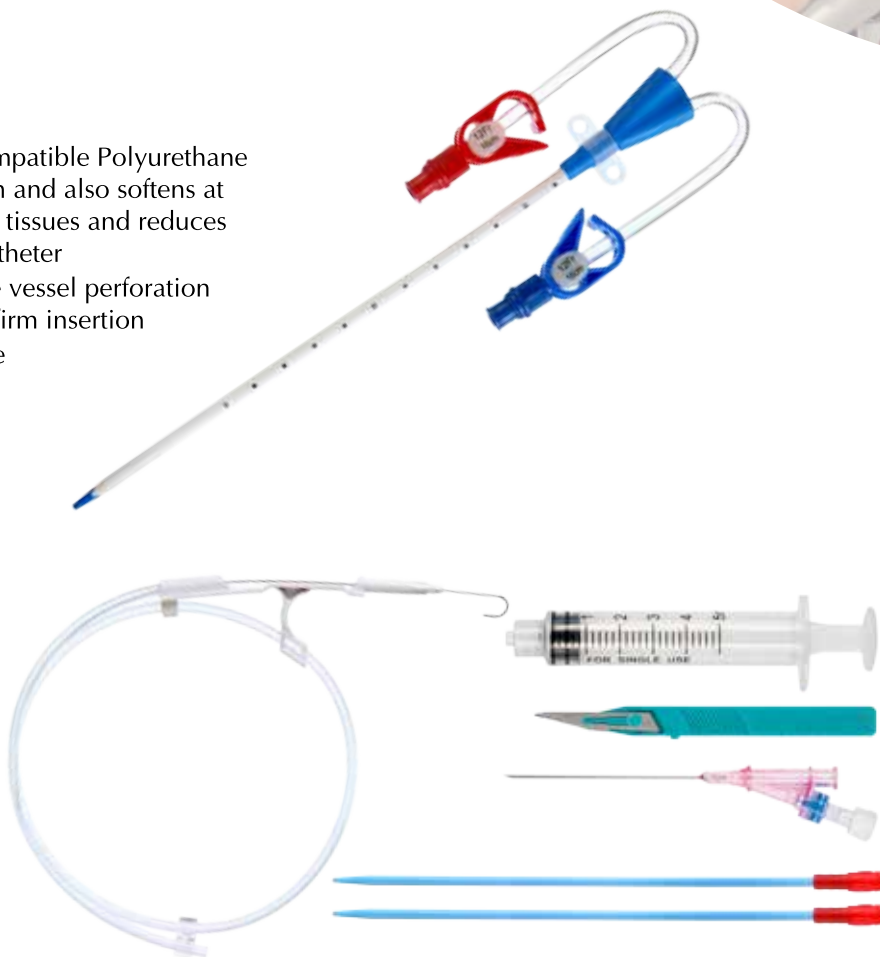
- Made of specially formulated and bio-compatible Polyurethane material, provide strength during insertion and also softens at body temperature to conform to the body tissues and reduces the risk of vascular trauma insertion of catheter
- Soft flexible J-Tip Guide wire prevents the vessel perforation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

Kit Contents

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



Haemodialysis Catheter Kit



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	13/16/20	12FR & 10FR	0.035 x 50
	12FR	13/16/20	12FR & 10FR	0.035 x 50
Triple Lumen	12FR	13/16/20	12FR & 10FR	0.035 x 50

Also available with Nitinol Guide Wire (HAEMOCENT PRO)

Dialysis

90365-90371

Haem-O-Flux

Dialyzer

- Excellent blood compatibility
- High endotoxin reduction capacity
- Highest clearance with optimum pore size
- Membrane - Polysulfone
- Housing - Polycarbonate
- Potting compound - Polyurethane
- Max TMP - 600 mmHg
- Sterilization method - Gamma radiation
- Size : Low & High Flux in different variants

Technical Specifications-LFP 130

Surface Area (m ²)	1.3
KUF* (mL/h*mmHg)	12
Form of treatment	HD
Wall thickness/ Lumen	40/200µm
Membrane	Polysulfone
Housing	Polycarbonate
Potting compound	Polyurethane
Priming volume (mL)	79
Sterilization	Gamma
TMP Max. mmHg	600
Product code	90365
Units per box	28

Clearance QB 200 mL/min

Urea	185
Creatinine	171
Phosphate	128
Vitamin B12	78

Clearance QB 300 mL/min

Urea	241
Creatinine	214
Phosphate	169
Vitamin B12	98



Brand	Size	Product Code	Category
Haem-O-Flux	1.1	90366	Low Flux
	1.3	90365	
	1.6	90367	
	1.8	90368	
	1.3	90369	High Flux
	1.8	90370	

(Above mentioned variants come with openable caps)

Brand	Size	Product Code	Category
Haem-O-Flux (S)	1.4	90371	Low Flux

(Above mentioned variant comes with non-openable caps)

In vitro performance : Qd=500 ml/min, Qf= 10 ml/min,
T= 37°C. Bovine blood Hct 32%, Protein 60g/L

Dialysis

A.V. Fistula Needles

91030-91038, 92000-92018

Poly Protekt

Safety Fistula Needle



Needle safety guard

Common Features :

- 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 : 20, 25 mm
- Tube length : 15, 20, 30 cm
- Sizes : 15G, 16G, & 17G

90030-90235

A.V. Fistula Needles



70155-70156

Haemo-o-line

Blood Lines

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



Others

51010-51060

Insulin Syringes

- Ideal sharpness for less pain and more comfort
- Advanced Uni-Body design
- Low dead space design ensures dosage accuracy and minimum wastage of drugs
- 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



Insulin Syringes Sizes :

Unit Pack Code	Multi Pack Code	Nominal Capacity	Strength of Insulin	Needle Gauge	Needle Length	Colour Code of Top & Bottom Cap
51114	51111	1 ml	U-40	29G	13 mm	Red
51115	51112	1 ml	U-40	30G	8 mm	Red
51116	51113	1 ml	U-40	31G	8 mm	Red
51004	51010	1 ml	U-100	29G	13 mm	Orange
51005	51020	1 ml	U-100	30G	8 mm	Orange
51006	51030	1 ml	U-100	31G	8 mm	Orange

Others

90290

Sputum Collector

- Suitable for collection, transportation and storage of sputum samples
- Manufactured from high quality polypropylene, resistant to commonly used lab reagents at room temperature
- Supported with secure screw cap
- To ensure sample identification, the container has scratch-resistant writing or labeling areas
- Nominal capacity 40 ml
- Overflow capacity 50 ml



90280

Brush

Dry Brush

- Surgical Scrub Brush - with bristle on one side and a soft sponge on the other
- Suitable for disinfection requirements for surgical hand scrubbing (used for minimizing the risk of infection)
- Anatomic design in order to achieve higher comfort and flexibility for the user
- Available with a nail cleaner



Nail Cleaner

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 prevents slipping of the umbilical cord



Others

90655

Nouvoguard

Cannula Fixator

- Transparent and water resistant film to cover and protect I.V. infusion sites providing visibility
- Recording label provided to record the date of application
- Provides secure adhesion, gentle to the patient's skin
- Helps in preventing infection, as provides a barrier to external contaminants
- Sizes: 6x7cm and 10x12cm



Recording Label

13353

Luer Lock

- Male Luer Lock
- Available in pack of 4 in a strip



13354

Injection Stopper

- Latex Free yellow colour Injection Stopper
- Available in pack of 3 in a strip



13355

Luer Lock Injection Site

- Latex free Injection Stopper
- Available in pack of 3 in a strip



13357-13359

Universal Cap

- Suitable for closure of IV Cannula, IV Set and Central Venous Catheters
- Available in pack of 3 in a strip





Customized Products

Ultra-Modern High-Tech Facilities

OEM/Contract Manufacturing

Strong Pipeline of Innovative Products

Award and Recognition

Performance and innovation, management, ethics and sustainable development, financial and corporate communication... The awards POLYMED has received are the recognition of the innovations we have done in every aspect of its business operations.

Medical Devices Company of the Year

- Polymedicure Ltd. awarded as the Medical Devices Company of the Year 2018 by the Department of Pharmaceuticals Ministry of Chemicals & Fertilizers, Govt. of India.

Innovation

- Silver Patent Award by Pharmaceuticals Export Promotion Council in the Year 2009-10 for Medical Devices Patents Category
- Silver Patent Award by Pharmaceuticals Export Promotion Council in the Year 2010-11 in recognition of contribution to R&D in Medical Devices Sector
- Silver Patent Award by Pharmaceuticals Export Promotion Council in the Year 2011-12 for Medical Devices Surgical Diagnostics Category
- Certificate of Appreciation for Patent for 2012-13 from Pharmaceuticals Export promotion council of India
- Gold Patent Award for 2015-16 Pharmaceuticals Export promotion council of India
- 6th National award for Technology Innovation
- Zee Business Dare to Dream Award in the category of Emerging Company of the year 2018

Export

- Gold Award by Pharmaceuticals Export Promotion Council in the Year 2010-11 for commendable contribution to pharmaceutical sector
- Top exporter award by the Plastics Export Promotion Council, Govt. of India in Medical Disposables segment in the Year 2011-12
- Top exporter award by the Plastics Export Promotion Council, Govt. of India in Surgical items segment for the Years 2012-13, 2013-14 & 2014-15, 2015-2016, 2016-2017
- Star Performers in Product Groups for 2014-15 (Silver Shield) Medical and surgical equipment and orthopaedic appliances Medium Enterprise
- Business Leader of the Year Award for 2015-16 conferred upon by FIA

Research & Development Awards

- National Award for technology and innovation in downstream plastic processing industry from Chemical and Fertilizers department, Govt. of India (2013-14)



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