



www.nubeno.in



PRODUCT CATALOGUE







Nubeno is one new name in providers and manufacturers of healthcare solutions today. Every service we provide incorporates the entirety of our knowledge and skills, the company's deep understanding of users' needs, and showcase extensive expertise. With its constantly growing portfolio of effective medical care solutions, Nubeno makes a substantial contribution towards protecting and improving people's health.

Our products and services are essential building blocks of healthcare

At Nubeno, our mission is to save and sustain lives. Our Product range under Infusion Therapy, Anaesthesia, Urology, Gastroenterology, Gynaecology, Respiratory Care, Blood Management systems, and more are focused on transformative innovation to deliver smarter, more personalized care for patients and providers. Every day our mission to save and sustain lives is at the forefront as we strive to meet our goal of top-quartile performance. Our objective is to accelerate growth by expanding Nubeno's impact across the continuum of care supported by the evolution of our new product pipelines. Our company's efforts to achieve top quartile results relative to industry peers and other comparators across three dimensions:

» *Patient safety and Quality*

» *Growth through innovation*

» *Industry-leading performance*

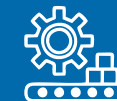
We are dedicated to ensuring that Nubeno is there when and where patients need care, from hospitals and clinics to homes in rural areas and major cities Through:



1
Fully Automatic
lab



500+
Employees



16,187 M². Sq.
Manufacturing
unit

Patient Safety And Quality

Improve sustainability and performance of products and services

Nubeno develops products that save and sustain lives worldwide, delivering on our mission and representing our most important contribution to society. Our commitment to patient safety and quality is integral to innovations that improve the experiences of patients and caregivers who use our products. By integrating sustainability into our product development approach, we consider the full life cycle of our products from design through end-of-life.

Innovation That Expands Access To Care

Guided by our mission and inspired by patients and caregivers who rely on our products, we are dedicated to nurturing, developing and delivering innovative healthcare solutions. Nubeno Healthcare strategically invest in new collaborations and partnerships with world-renowned institutions, deploying our people, products and grants globally to increase access to Nubeno's lifesaving products .



Materials Use

We innovate to reduce materials use in our products, decrease waste in manufacturing and packaging, and minimize use of materials of concern.

Product End-of-Life

We work to repair and reuse electromechanical medical products when possible and collaborate with partners around the world to recycle medical waste.

Product Use

We design products to reduce energy demands and waste during use by customers, caregivers and patients.

Patient Safety and Quality

We have an unrelenting dedication to patient safety and quality that is foundational to the company's mission and ongoing success.

IV Cannula

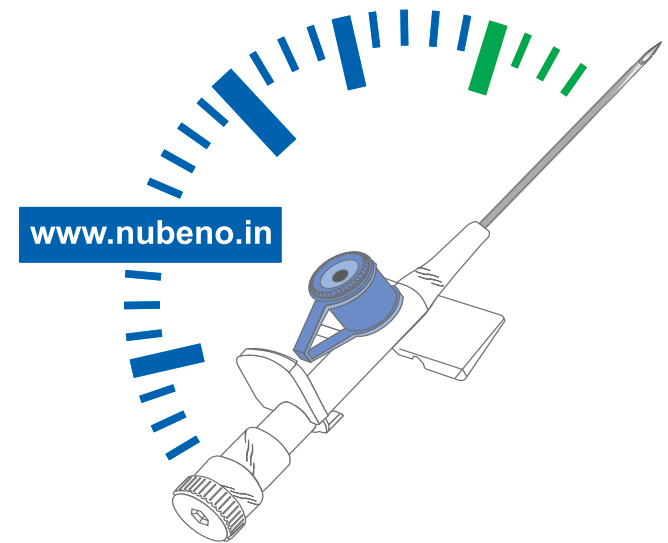
(With Wings and Injection Port)

Product Features

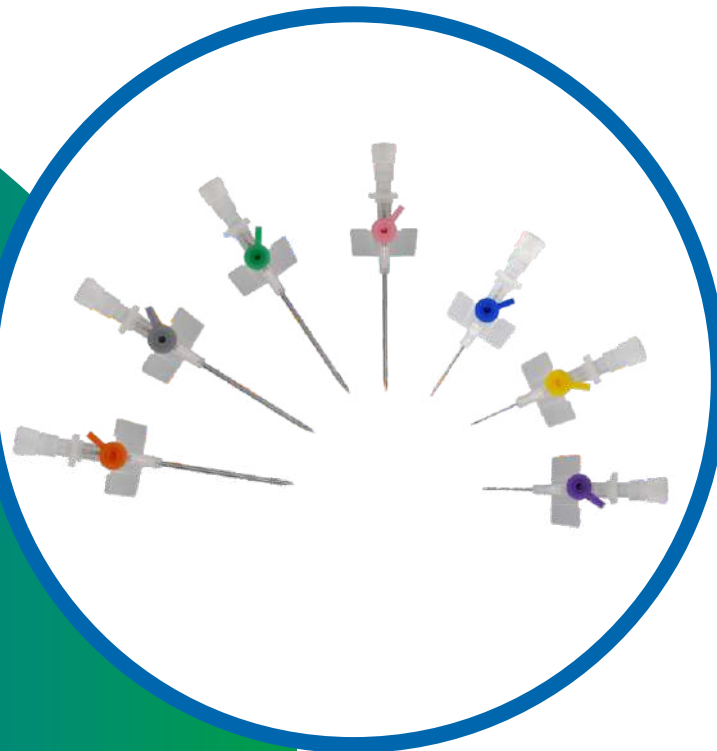
- Bevel type needle for easier less traumatic insert.
- FEP/PUR catheter X- Ray opaque line.
- Special Flexible and kink resistant catheter is double tapered with rounded tip for smooth introduction and minimum Discomfort to the patient.
- Injection port with non return silicon valve and color coded cap for intermittent and safe administration of drugs During infusion.
- Flexible wings provide easy and secure fixation and also Prevent skin contact with luer lock connector.
- Blood stopper Luer lock cap for closing the proximal end of the catheter After removing the needle.
- Japanese stainless steel (SUS 304) needle with diameter and length adhering to all ISO standards.
- Manufactured according to ISO 10555

Option Available:

- FEP/PUR Radio opaque Catheter



NUFIX IV CANNULA



Technical Specification

Size	Catheter Length ID mm OD mm		Catheter Length (mm)	Water Flow Rate (ml/min)	Qty. Per Box (pcs.)	Qty. Per Carton (pcs.)	REF No.
14G Orange	1.7	2.1	45	270	50/100	1000	IT011445
16G Grey	1.3	1.8	45	200	50/100	1000	IT161645
17G White	1.1	1.5	45	125	50/100	1000	IT171745
18G Green	0.9	1.3	45	90	50/100	1000	IT181845
20G Pink	0.8	1.1	32	55	50/100	1000	IT192032
22G Blue	0.6	0.9	25	36	50/100	1000	IT202225
24G Yellow	0.5	0.7	19	18	50/100	1000	IT212419
26G Violet	0.4	0.6	19	13	50/100	1000	IT222619

IV Cannula

(With Wings and Injection Port With Safety Feature)

Product Features

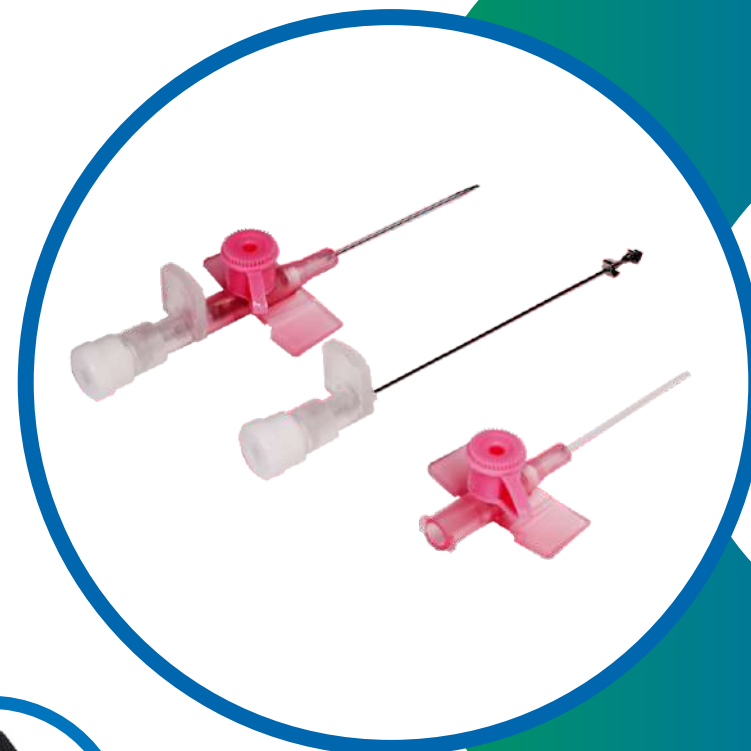
- Passive full Safety Mechanism for complete protection from needle stick injuries & infections
- Covers the tip of the needle with stainless steel clip after withdrawal of needle.
- Radio-opaque stripes for detection of catheter presence under X-Ray.
- No change in cannulation technique is required
- High transparent Flash Back Chamber for an easy view of returning blood ensuring successful cannulation.
- Japanese stainless steel (SUS 304) needle with diameter and length adhering to all ISO standards.
- Manufactured according to ISO 10555

Option Available:

- FEP/PUR Radio opaque Catheter

Technical Specification

Size	Catheter Length ID mm OD mm	Catheter Length (mm)	Water Flow Rate (ml/min)	Qty. Per Box (pcs.)	Qty. Per Carton (pcs.)	REF No.
18G Green	0.9 1.3	45	90	50/100	1000	IT701845
20G Pink	0.8 1.1	32	55	50/100	1000	IT712032
22G Blue	0.6 0.9	25	36	50/100	1000	IT722225
24G Yellow	0.5 0.7	19	18	50/100	1000	IT732419



NUFIX-SAFETY IV CANNULA

IV Cannula

(Without Wings & Without Port, With Safety Feature)

Product Features

- **Passive Safety Mechanism:** Integrated stainless steel clip automatically locks over the needle to prevent needlestick injuries.
- **Radiopaque Catheter:** FEP or PUR catheter includes radiopaque stripes for visibility under X-ray.
- **High Transparency:** Flashback chamber enables quick visualization of blood return for successful cannulation.
- **Sharp Stainless Steel Needle:** SS 304 beveled needle ensures low-pain, precise venipuncture with minimal trauma.
- **No Wings/Port Design:** Slim, minimalist profile enhances patient comfort and allows secure taping in limited space.
- **ISO-Compliant Manufacturing:** Conforms to ISO 10555 and ISO 9626 standards for intravascular catheter safety and performance.

Option Available:

- FEP/PUR Radio opaque Catheter

NUFIX- ON SAFETY IV CANNULA



Technical Specification

Size	Catheter Length ID mm OD mm	Catheter Length (mm)	Water Flow Rate (ml/min)	Qty. Per Box (pcs.)	REF No.
18G Green	0.9 1.3	45	90	50/100	1000 IT1381845
20G Pink	0.8 1.1	32	55	50/100	1000 IT1392032
22G Blue	0.6 0.9	25	36	50/100	1000 IT1402225
24G Yellow	0.5 0.7	19	18	50/100	1000 IT1412419

IV Cannula

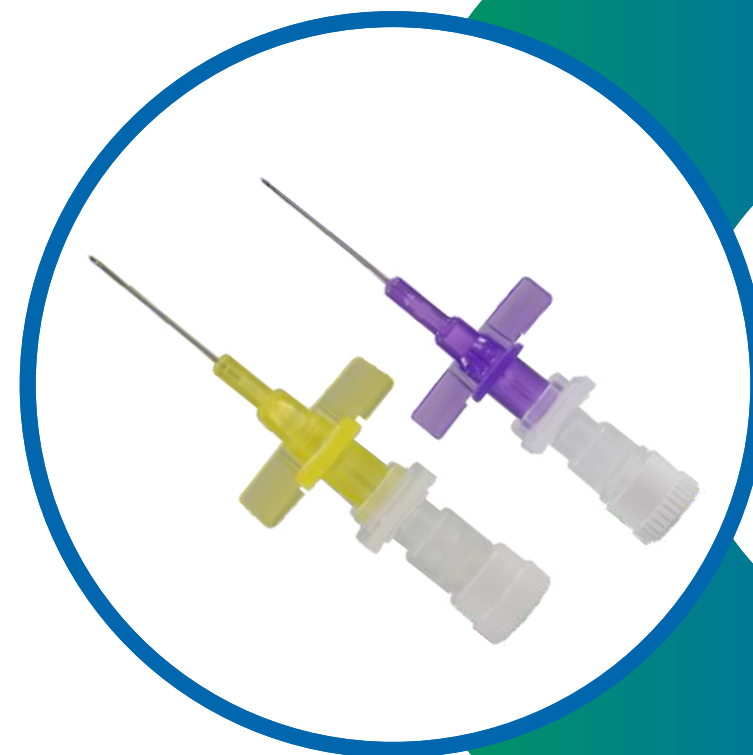
(With Small Wings and Without Injection Port)



Product Features

- Color coded body as per ISO Standard.
- 6% luer taper as per International standard.
- Triple point Needle for painless insertion.
- Optimum trim distance for pain free penetration.
- Needle cover to prevent accidental damage to needle & catheter.
- Customized Automated Tipping Technology for lower penetration forces.
- The flash back chamber allows quick visualization of venous return.
- Japanese stainless steel (SUS 304) needle with diameter and length adhering to all ISO standards.
- Thin walled, Radio-opaque stripped/ transparent Teflon catheter.
- Manufactured according to ISO 10555

Option Available:

- FEP/PUR Radio opaque Catheter



Size	Color	Catheter ID mm OD mm	Catheter Length (mm)	Water Flow Rate (ml/min.)	Qty. Per Carton (pcs.)	REF No.
24G		0.50 0.7	19	18	1000	IT652419
26G		0.45 0.6	19	13	1000	IT662619

NUFIX-NEO IV CANNULA

IV Cannula

(Without Wings and Injection Port)

Product Features

- Designed to ensure correct orientation of needle bevel and better control during cannulation.
- Needle cover designed for safe disposal of needle after catheterization.
- Color coded body for easy identification of gauge size.
- Needle hub designed for proper grip during insertion.
- Flash back chamber allows easy visualization of blood, confirming correct placement of catheter.
- Japanese stainless steel (SUS 304) needle with diameter and length adhering to all ISO standards.
- Manufactured according to ISO 10555

Option Available:

- FEP/PUR Radio opaque Catheter

**NUFIX-ON
IV CANNULA**



Technical Specification

Size	Catheter Length ID mm OD mm		Catheter Length (mm)	Water Flow Rate (ml/min)	Qty. Per Box (pcs.)	Qty. Per Carton (pcs.)	REF No.
14G Orange	1.7	2.1	45	270	50/100	1000	IT571445
16G Grey	1.3	1.7	45	200	50/100	1000	IT581645
17G White	1.1	1.5	45	125	50/100	1000	IT591745
18G Green	0.9	1.3	45	90	50/100	1000	IT601845
20G Pink	0.8	1.1	32	55	50/100	1000	IT612032
22G Blue	0.6	0.9	25	36	50/100	1000	IT622225
24G Yellow	0.5	0.7	19	18	50/100	1000	IT632419
26G Violet	0.4	0.6	19	13	50/100	1000	IT642619

Nubeno *Three Way Stop Cock*

Product Features

- Crystal clear transparent channel
- Minimum priming volume required for accurate drug administration
- Rotating male luer and two female luer connector
- 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 bar (58 psi)
- Lipid Resistant

Packaging

Customization available

REF No.: IT793W

REF No.: IT803W

REF No.: IT343W



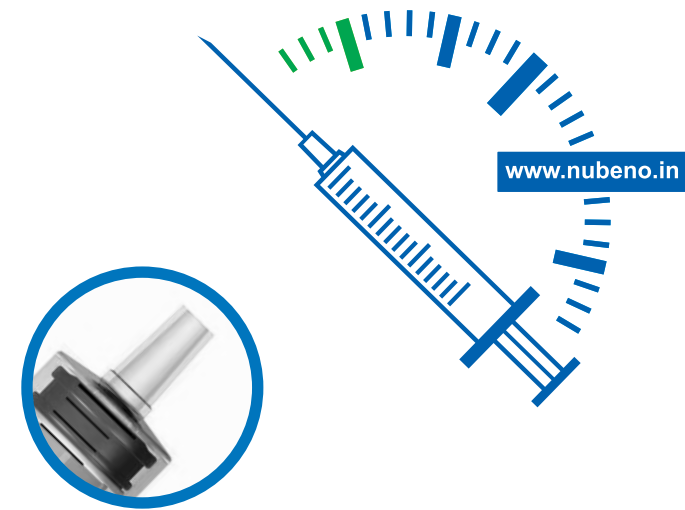
Hypodermic Syringe/Luer Slip

Product Features

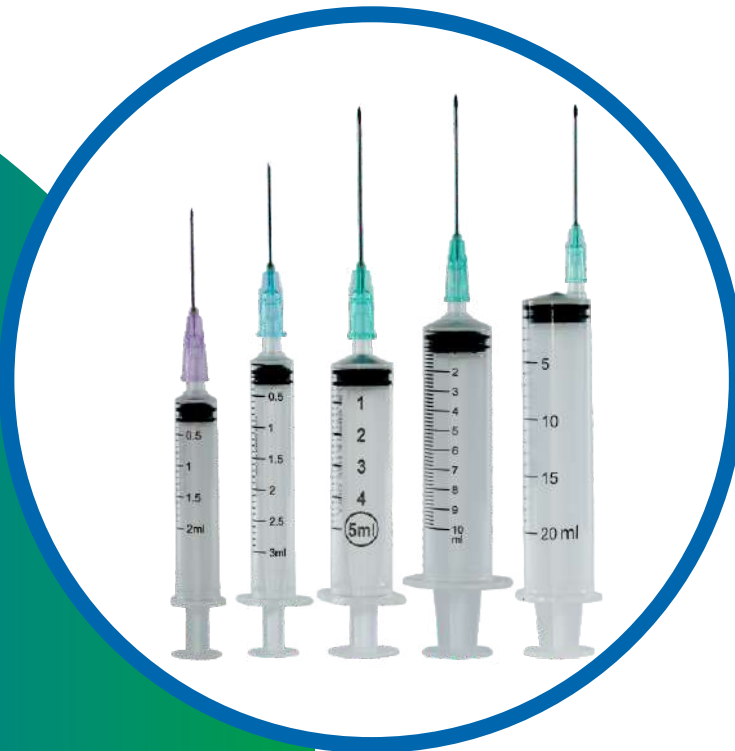
- High clarity transparent barrel molded by using premium quality medical grade poly propylene.
- Thermo Plastic Elastomer (TPE) Gasket for smooth movement of the plunger
- Needles are manufactured by using imported Cannula with precise tip
- Sharpness and strong bonding strength with the hub.
- Needles have an ultra-thin wall permitting rapid and efficient drug delivery.
- Manufactured according to ISO 7886-1
- Latex Free

Luer Slip Tip

Our luer slip tip provides a friction-fit connection that requires you to push and twist the syringe tip into the needle hub.



**NUBENO
SYRINGE**



Technical Specification

Syringes Size	Needle Size	Inner Box	Blister Pack Outer Box	Ribbon Pack Outer Box	REF No.
2ml/cc	21G-26G	100 Pcs	2000 Pcs	2000 Pcs	IT0302
3ml/cc	21G-26G	100 Pcs	2000 Pcs	2000 Pcs	IT0503
5ml/cc	21G-24G	100 Pcs	2000 Pcs	2000 Pcs	IT0605
10ml/cc	21G-24G	100 Pcs	1600 Pcs	2000 Pcs	IT0710
20ml/cc	21G-22G	50 Pcs	500 Pcs	500 Pcs	IT0820

Hypodermic Syringe/Luer Lock

Product Features

- Luer Lock design to create the more secure attachment
- High clarity transparent barrel molded by using premium quality medical grade poly propylene.
- Thermo Plastic Elastomer (TPE) Gasket for smooth movement of the plunger
- Needles are manufactured by using imported Cannula with precise tip
- Sharpness and strong bonding strength with the hub.
- Needles have an ultra-thin wall permitting rapid and efficient drug delivery.
- Manufactured according to ISO 7886-1
- Latex Free

Technical Specification

Syringes Size	Needle Size	Inner Box	Blister Pack Outer Box	Ribbon Pack Outer Box	REF No.
2ml/cc	21G-26G	100 Pcs	2000 Pcs	2000 Pcs	IT39LL02
3ml/cc	21G-26G	100 Pcs	2000 Pcs	2000 Pcs	IT41LL03
5ml/cc	21G-24G	100 Pcs	2000 Pcs	2000 Pcs	IT42LL05
10ml/cc	21G-24G	100 Pcs	1600 Pcs	2000 Pcs	IT43LL10
20ml/cc	21G-24G	50 Pcs	500 Pcs	500 Pcs	IT44LL20

Luer Lock Tip

Luer Lock needle allows a needle to be twisted onto the tip and afterward secured.

This provides a secure connection and prevents accidental removal of the needles of the injection of fluids.



NULOK SYRINGE

Nubeno Hypodermic Needle

Product Features

- Cannula made from imported cold-rolled stainless steel strips in-house
- The tip of needle are grounded using high-precision CNC machines by skilled operators
- Extra thin wall needle Manufactured (according to EN ISO 9626).
- Vision Camera check for burs, hook and blockage; ensures 100% automated quality control enabling superior sharpness to minimise pain
- Assembled and packaged on totally automated machines
- Hypodermic Needle Manufactured according to ISO 7864



Technical Specification

Colour Code of Hub	Gauge	OD (MM) ± 0.05MM	REF No.
White	16G	1.6MM	IT23ND
Red Violet	17G	1.4MM	IT24ND
Pink	18G	1.2MM	IT25ND
Cream	19G	1.1MM	IT26ND
Yellow	20G	0.9MM	IT27ND
Green	21G	0.8MM	IT28ND
Black	22G	0.7MM	IT29ND
Blue	23G	0.6MM	IT30ND
Medium Purple	24G	0.5MM	IT31ND
Orange	25G	0.5MM	IT32ND
Brown	26G	0.4MM	IT33ND

Packaging
Blister Packed
6000 Pcs / Carton

Nubeno Insulin Syringe

Product Features

- Highly transparent barrel with high-contrast black graduation for easy reading and exact dosing
- Integrated thin-wall needle (according to EN ISO 9626).
- Lowest dead space syringe within the Nubeno syringe portfolio: reduced insulin loss due to integrated fine needle.
- Barely perceptible puncture of skin due to precise three-facet bevel and silicone finish.
- Highly transparent barrel to make sure that air bubbles are easily identified
- Safe plunger backstop helps to prevent unintentional plunger withdrawal and the loss of medicament.
- Orange/Red protection & bottom cap
- Not manufactured with Polyvinylchloride (PVC), Diethylhexylphthalate (DEHP) and Latex
- Manufactured according to ISO 8537

Options Available

U-40

U-100

Technical Specification

Syringes Size	Needle Size	Inner Box	Blister Pack Outer Box	REF No.	Multi Pack Outer Box	REF No.
1ml/cc-40u	29G-31G	100 Units	2000 Units	IT75INS	2000 Units	IT77INS
1ml/cc-100u	29G-31G	100 Units	2000 Units	IT76INS	2000 Units	IT78INS



Nubeno 3 Way Stop Cock With Extension Tube

Product Features

- PVC tubing for easy visualization of flow, interated with 3 way stop cock
- Rotation allowed for 360 degree.
- Arrow indication marks in 3-way stop cock for direction of flow.
- For pressure up to 4 bar (58 psi)
- Soft frosted and kink resistant PVC tubing
- 6% luer taper as per International standard.



Available sizes

- » **10cm** REF No. : IT353W
- » **20cm** REF No. : IT363W
- » **25cm** REF No. : IT373W
- » **50cm** REF No. : IT383W
- » **100cm** REF No. : IT823W
- » **150cm** REF No. : IT1493W
- » **200cm** REF No. : IT1503W

**Packaging
Customization available**

Nubeno

Low Pressure Extension Lines

Product Features

- Suitable for low-pressure infusion applications
- Flexible, kink-resistant transparent tubing
- Helps reduce catheter movement and patient discomfort
- 6% luer taper as per International standard ISO 80369-7

High Pressure Extension Lines

Product Features

- Designed for high-pressure infusion applications
- Pressure-resistant, kink-resistant transparent tubing
- Compatible with syringe pumps and infusion devices
- 6% luer taper as per International standard ISO 80369-7

Low Pressure Extension Lines Available sizes

- » **10cm** REF No.: IT12EXT
- » **20cm** REF No.: IT148EXT
- » **25cm** REF No.: IT49EXT
- » **50cm** REF No.: IT50EXT
- » **100cm** REF No.: IT52EXT
- » **150cm** REF No.: IT53EXT
- » **200cm** REF No.: IT54EXT

High Pressure Extension Lines Available sizes

- » **10cm** REF No.: IT76HEXT
- » **25cm** REF No.: IT77HEXT
- » **50cm** REF No.: IT78HEXT
- » **75cm** REF No.: IT79HEXT
- » **100cm** REF No.: IT80HEXT
- » **150cm** REF No.: IT81HEXT
- » **200cm** REF No.: IT82HEXT



Packaging
Customization available

Nubeno *Intravenous Infusion Set*

Product Features

- Sharp piercing spike for easy insertion in I.V container.
- Manufactured from non-toxic and transparent material.
- Infusion set with built in air vent and bacteria barrier hydrophobic filter.
- Specially designed transparent cylindrical collapsible drip chamber to visualize the flow rate.
- Designed to deliver 20 drops of distilled water equivalent to $1\pm 0.1\text{ml}(1\pm 0.1\text{g})$.
- Disc type 15um fluid filter at the bottom of drip chamber filters any particulate matter in the I.V fluid.
- 150 cm long super smooth kink resistant tubing.
- Efficient roller controller ensures better flow control.
- Fixed Luer lock for secure connection to all 6% luer standard devices.
- Manufactured according to ISO 8536-4

Options Available

Non-Vented IV Sets

REF No.: NV01IV – Non-Vented IV Set

REF No.: NV02IV – Non-Vented IV Set with Luer Lock Y-Site

Vented IV Sets

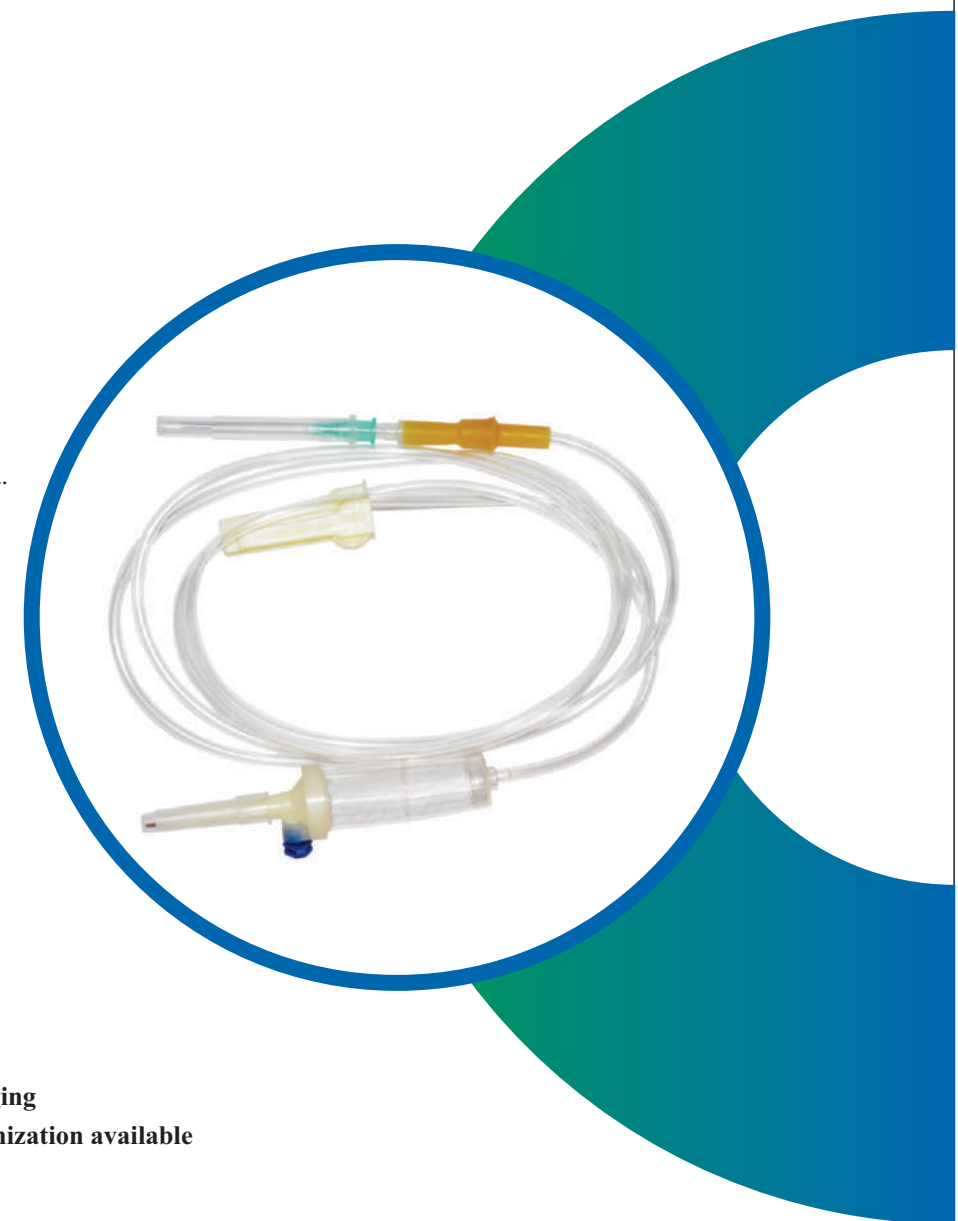
REF No.: VI01IV – Vented IV Set

REF No.: VI08IV – Vented IV Set with Luer Lock

REF No.: VI05IV – Vented IV Set with Latex Bulb and Luer Lock

REF No.: IVMV1 – Vented IV Set with Micro Drip

REF No.: VI04IV – Vented IV Set with Luer Lock Y-Site



Packaging

Customization available

Nubeno *Blood Transfusion Set*

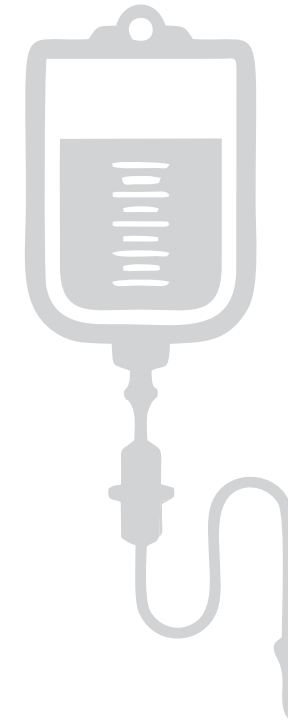
Product Features

For transfusion of blood or blood components

- Transparent & flexible drip chamber
- Designed to deliver 20 drops of distilled water equivalent to $1\pm 0.1\text{ml}$ ($1\pm 0.1\text{g}$).
- Soft and kink resistant PVC tubing
- Available with priming filter
- Manufactured according to ISO 1135-5:2015

Options Available

Vented / Non- Vented / Y Site/Customization available



Blood Transfusion (BT) Sets

REF No.: NB01BT – Non-Vented Blood Transfusion Set

REF No.: VB01BT – Vented Blood Transfusion Set

REF No.: VB02BT – Vented Blood Transfusion Set with Y-Injection Site

REF No.: VB03BT – Vented Blood Transfusion Set with Latex Bulb and

Luer Lock

Packaging

Customization available

Nubeno *Measured Volume Infusion Set (Burette Set)*

Product Features

- Cylinder, flexible, clear and calibrated measured volume chamber in size 100/110/150ml.
- Chamber has an in built Injection port and air inlet with bacteria filter.
- Burette chamber is made of bio-compatible medical grade transparent styrene polymer, suitable for infusing all types of fluids.
- Unique floating auto shut off valve acts as a floating indicator and automatically shuts off the drain path to prevent the passage of air in the line.
- 15 micron fluid filter in the drip chamber.
- Equipped with a micro drip with reduced drop size of 60 drops/ml. Soft and kink resistant PVC tube, 150 cm long.

Options Available

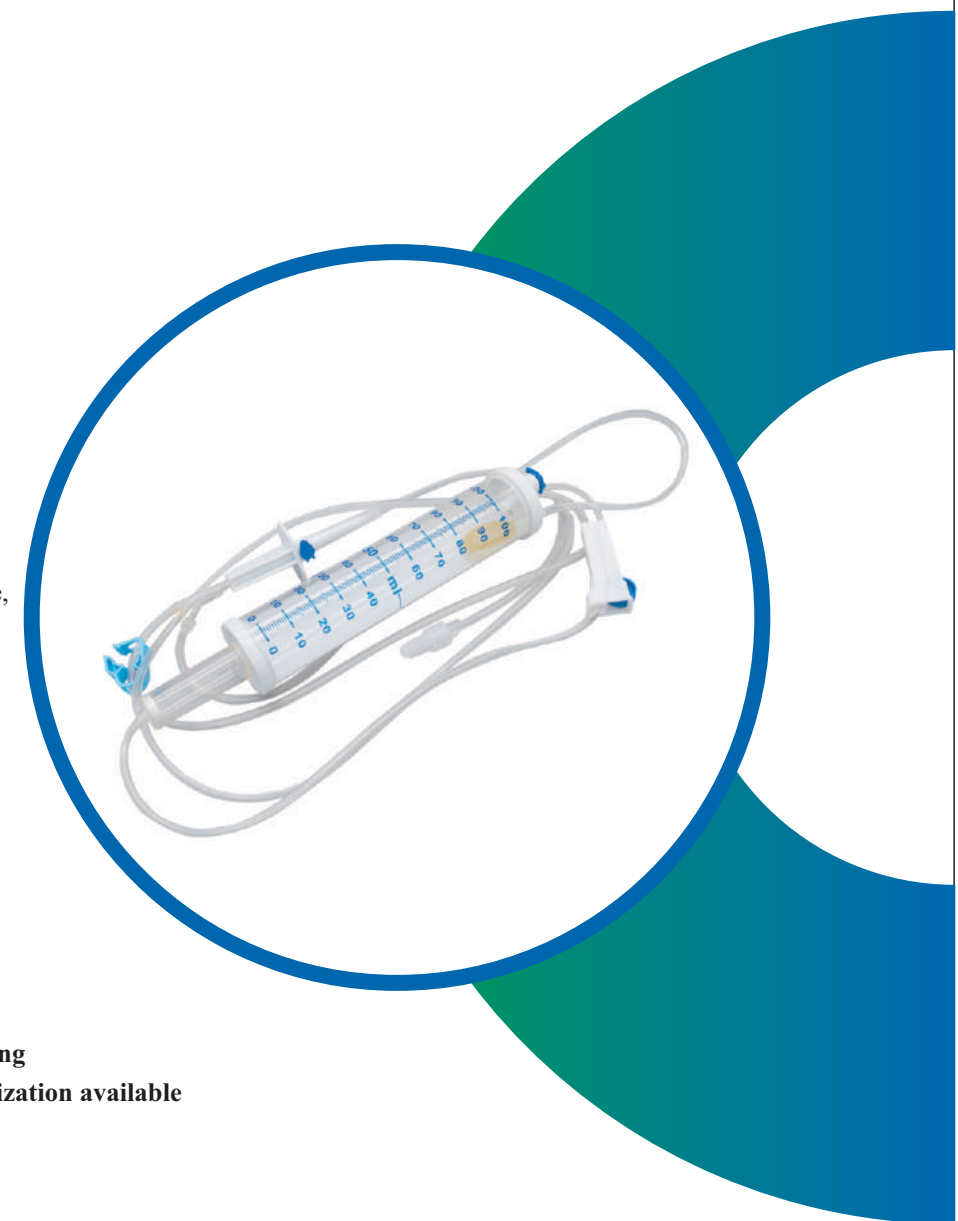
- **Choice of Latex flush bulb**
- **“Y” injection port**
- **Latex free.**
- **100/110/150ml**

REF No.: BS01MV – Measured Volume Set 110 mL with 23G Needle

REF No.: BS02MV – Measured Volume Set 150 mL with 23G Needle

REF No.: BS03MV – Measured Volume Set 110 mL without Needle

REF No.: BS04MV Measured Volume Set 110 mL without Needle



Packaging
Customization available

Nubeno *Lung Exerciser*

Product Features

- The Device "Lung Exerciser" used by adults and children to strengthen their respiratory muscles and increase lung volume. The Breather improves the degenerative affects of neuromuscular disease on the respiratory system. It strengthens the muscles associated with breathing and can improve the cough effort.
- Disposable Single patient use.
- Non-Sterile.
- Helps to develop, improve and maintain respiratory fitness.
- Useful in restoring and maintaining lung capacity of post operative ambulatory and COPD patients.
- Air filter for enhanced protection.
- Transparent, well calibrated chambers for accurate estimation of exercise capacity.



Packaging

Customization available



About Navabharat

Founded in 1934 as a broadsheet Hindi newspaper in Nagpur, NavaBharat Group has earned generations and decades of trust. Currently published from over 14 cities and with sister newspapers in Marathi and English we have one of the strongest readership bases in Central India. constantly working for the socio economic development of the region, NavaBharat group diversified into real estate development, paper manufacturing & health care.

