



EU-MDR

CE

FDA
510(k)

ISO
13485

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With the U.S. imposing a 100% tariff increase on imported syringes and needles from China, the global medical supply chain is undergoing a significant shift. At Unite Medical®, we are well-prepared for this market change by strategically moving production outside of China. This proactive approach ensures a steady supply of high-quality syringes and needles while avoiding the steep tariff hikes, allowing us to offer our clients stable pricing and dependable product availability amidst evolving global trade dynamics.

At Unite Medical®, we are proud to partner with trusted manufacturing leaders who bring decades of experience in producing high-quality medical devices. With over 40 years of excellence in crafting FDA-approved, CE-marked products like syringes, our manufacturing partners deliver medical-grade components and unparalleled reliability. Together, we combine their innovative design and production capacity with Unite Medical's robust distribution network, ensuring that healthcare professionals receive safe and dependable products efficiently, wherever they are.

By leveraging our manufacturing partner's expertise and Unite Medical's proven logistics infrastructure, we can meet the growing demands of hospitals, medical device companies, and pharmaceutical partners. Our collaboration ensures that customers are not only working with a well-established brand but also receiving the unmatched support and service that Unite Medical® has built its reputation upon.



With the U.S. imposing a 100% tariff increase on imported syringes and needles from China, the global medical supply chain is undergoing a significant shift.

2-PIECE SYRINGES

Inject Luer and Luer Lock



2/2.5/3 ml



5/6 ml



10/12 ml



20/24 ml

Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene
- Free from silicone oil, PVC, Latex, DEHP and BPA

Product Features

- Luer and luer lock connector tips
- Easy and comfortable plunger movement
- Black graduation for easy reading and accurate dosing
- Safe plunger backstop preventing the easy exit of the plunger from the barrel
- Color options for plunger for precise dosage

Availability

- Single packaging or customized tray options
- Sterile or non-sterile
- Without or with needle (bi-packed)

Size	Luer Tip Cone	Lock Tip Cone	Graduation	Units per Box	Units per Case	Reference Number
2 ml	Centric	Centric	0.1 ml	100 pcs	2,400 pcs	211N-0202XXXXXX
3 ml	Centric	Centric	0.1 ml	100 pcs	2,400 pcs	211N-0302XXXXXX
5/6 ml	Eccentric	Centric	0.2 ml	100 pcs	1,600 pcs	211N-0502XXXXXX
10/12 ml	Eccentric	Centric	0.5 ml	100 pcs	1,200 pcs	211N-1002XXXXXX
20 ml	Eccentric	Centric	1.0 ml	100 pcs	600 pcs	211N-2002XXXXXX
50 ml	N/A	Centric	1.0 ml	60 pcs	240 pcs	211N-5002XXXXXX

* Units per box and case can be varied upon request.

* Units per box and case information are provided only for single packaging.

* Reference numbers indicated only for syringes without needles.

3-PIECE SYRINGES

Inject Luer



2 ml



3 ml



5 ml



10 ml



20 ml

Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene/polypropylene
- Free from PVC, Latex, DEHP and BPA
- Medical-grade rubber gasket

Availability

- Single packaging or customized tray options
- Sterile or non-sterile
- Without or with needle (bi-packed)

Product Features

- Luer connector
- Easy and comfortable plunger movement
- Black graduation for easy reading and accurate dosing
- Safe plunger backstop preventing the easy exit of the plunger from the barrel
- Color options for plunger for precise dosage

Size	Luer Tip Cone	Graduation	Graduated Capacity	Units per Box	Units per Case	Reference Number
2 ml	Centric	0.1 ml	2.5 ml	100 pcs	2,400 pcs	211N-0203XXXXXX
3 ml	Centric	0.1 ml	3.0 ml	100 pcs	2,400 pcs	211N-0303XXXXXX
5 ml	Centric & Eccentric	0.2 ml	5.0 ml	100 pcs	1,600 pcs	211N-0503XXXXXX
10 ml	Centric & Eccentric	0.5 ml	12 ml	100 pcs	1,200 pcs	211N-1003XXXXXX
20 ml	Eccentric	1.0 ml	20 ml	100 pcs	600 pcs	211N-2003XXXXXX
50 ml	Eccentric	1.0 ml	60 ml	60 pcs	240 pcs	211N-5003XXXXXX

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* Units per box and case information are provided only for single packaging.

3-PIECE SYRINGES

Inject Luer Lock



Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene
- Free from PVC, Latex, DEHP and BPA
- Medical-grade rubber gasket

Availability

- Single packaging or customized tray options
- Sterile or non-sterile
- Without or with needle (bi-packed)

Product Features

- Luer lock connector tip
- Easy and comfortable plunger movement
- Black graduation for easy reading and accurate dosing
- Safe plunger backstop preventing the easy exit of the plunger
- Color options for plunger for precise dosage

Size	Luer Tip Cone	Graduation	Graduated Capacity	Units per Box	Units per Case	Reference Number
2 ml	Centric	0.1 ml	2.5 ml	100 pcs	2,400 pcs	211N-0203XXXXXX
3 ml	Centric	0.1 ml	3.0 ml	100 pcs	2,400 pcs	211N-0303XXXXXX
5 ml	Centric	0.2 ml	5.0 ml	100 pcs	1,600 pcs	211N-0503XXXXXX
10 ml	Centric	0.5 ml	12 ml	100 pcs	1,200 pcs	211N-1003XXXXXX
20 ml	Centric	1.0 ml	20 ml	100 pcs	600 pcs	211N-2003XXXXXX
50 ml	Centric	1.0 ml	60 ml	60 pcs	240 pcs	211N-5003XXXXXX

* Units per box and case can be varied upon request.

* Units per box and case information are provided only for single packaging.

* Reference numbers indicated only for syringes without needles.

50/60 ML SYRINGES

Inject Luer, Luer Lock, Catheter



50/60 ml Luer



50/60 ml Luer Lock



50/60 ml Catheter

Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene/polypropylene
- Free from PVC, Latex, DEHP and BPA
- Medical-grade rubber gasket

Product Features

- Luer, luer lock, or catheter cone
- Easy and comfortable plunger movement
- Black graduation for easy reading and accurate dosing
- Safe plunger backstop preventing the easy exit of the plunger from the barrel
- Color options for plunger for precise dosage

Availability

- Sterile or non-sterile
- Without or with cap
- Without or with needle (bi-packed)

50/60 ML SYRINGES

Perfusion



50 ml Perfusion (transparent)



50 ml Perfusion (opaque)



50 ml Perfusion (amber)

Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene/polypropylene
- Free from PVC, Latex, DEHP and BPA
- Medical-grade rubber gasket

Product Features

- Set Perfusion syringes are manufactured conforming the ISO standards
- Compatible with infusion pumps
- Easy and comfortable plunger movement
- Transparent, Amber, and Opaque options available for barrel
 - Amber: preventing UV and visible light transmittance up to 550nm wavelength while allowing the tracking of fluid level in the syringe
 - Opaque: preventing light transmittance fully for the use of photo-sensitive medications

Availability

- Sterile or non-sterile
- Without or with cap
- Without or with needle (bi-packed)
- Without or with aspiration or filter needle

Most Preferred Needles

			
14G x 1 1/4" 2 x 30 mm	15G x 1" 1.8 x 25 mm	16G x 1" 1.6 x 25 mm	18G x 1 1/2" 1.2 x 38 mm

1 ML SYRINGES

1 ml Low Dead Space Luer Syringe



Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene/polypropylene
- Free from PVC, Latex, DEHP and BPA
- Medical-grade rubber gasket

Product Features

- Luer connector
- Low dead space minimizing the medication waste
- Easy and comfortable plunger movement
- Black graduation for easy reading and accurate dosing
- Safe plunger backstop preventing the easy exit of the plunger from the barrel
- Color options for plunger for precise dosage

Size	Connector	Graduation	Graduated Capacity	Units per Box	Units per Case	Reference Number
1 ml	Luer	0.01 ml & 0.05 ml	1.0 ml	100 pcs	3,200 pcs	21IN-0103XXXXXX
1 ml	Luer	0.01 ml & 0.05 ml	1.0 ml	100 pcs	2,700 pcs	21IN-0103XXXXXX

* Units per box and case can be varied upon request.

* Units per box and case information are provided only for single packaging.

1 ml Luer Lock Syringe



Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene/polypropylene
- Free from PVC, Latex, DEHP and BPA
- Medical-grade rubber gasket

Product Features

- Luer Lock connector
- Low dead space minimizing the medication waste
- Easy and comfortable plunger movement
- Black graduation for easy reading and accurate dosing
- Safe plunger backstop preventing the easy exit of the plunger from the barrel
- Color options for plunger for precise dosage

Size	Connector	Graduation	Graduated Capacity	Units per Box	Units per Case	Reference Number
1 ml	Luer Lock	0.01 ml & 0.05 ml	1.0 ml	100 pcs	3,200 pcs	21IN-0103XXXXXX
1 ml	Luer Lock	0.01 ml & 0.05 ml	1.0 ml	500 pcs	3,000 pcs	21IN-0103XXXXXX

* Units per box and case can be varied upon request.

* Units per box and case information are provided only for single packaging.

Standard Hypodermic Needle



Product Materials

- Needle made from high quality stainless steel
- Medical grade silicone coated needle

Product Features

- Easy penetration and less irritation on the skin
- Fine needle tip ensures a successful and painless insertion
- Color coded hub enables an easy understanding of needle sizes
- Packaged with medical grade paper

Safety Hypodermic Needle



Product Materials

- Needle made from high quality stainless steel
- Medical grade silicone coated needle

Product Features

- Safety mechanism minimizing the risks for both caregivers and patients
- Easy penetration and less irritation on the skin
- Fine needle tip ensures a successful and painless insertion
- Color coded container enables an easy understanding of needle sizes
- Packaged with medical grade paper

Gauge	Length (inch)	Length (mm)	Standard Hypodermic	Safety Hypodermic
16G	1"	25 mm	●	
18G	1"	25 mm	●	●
	1 1/2"	38 mm	●	●
19G	1"	25 mm	●	●
	1 1/2"	38 mm	●	●
20G	1"	25 mm	●	●
	1 1/2"	38 mm	●	●
21G	5/8"	16 mm	●	
	1"	25 mm	●	●
	1 1/2"	38 mm	●	●
22G	1"	25 mm	●	●
	1 1/4"	32 mm	●	●
	1 1/2"	38 mm	●	●
23G	1"	25 mm	●	●
	1 1/4"	32 mm	●	●
	1 1/2"	38 mm	●	
25G	1/2"	13 mm	●	
	5/8"	16 mm	●	●
	1"	25 mm	●	●
26G	1/2"	13 mm	●	
	1"	25 mm	●	●
27G	1/2"	13 mm	●	●
	2"	50 mm	●	

SPECIALIZED SYRINGES

Innovative Engineering	Leveraging cutting-edge medical engineering to enhance safety and optimize patient outcomes in every procedure.
Tailored Precision	Designed with exacting accuracy for niche applications, ensuring precise dosage and targeted delivery where it matters most.
Custom Solutions	Offering customized syringes to meet the unique demands of specialized medical procedures, providing healthcare professionals with tools that fit their specific needs.
Advanced Safety	Prioritizing the safety of both patients and caregivers with advanced features that prevent needlestick injuries and promote secure handling.
Diverse Applications	From delicate surgeries to precise diagnostics, our specialized syringes are trusted across the medical field for a variety of innovative treatment methods.



Elevating care with every measurement and every injection.

SPECIALIZED SYRINGES

Blood Gas Syringe



Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene/polypropylene
- Free from PVC, Latex, DEHP and BPA
- Medical-grade rubber gasket

Product Features

- Barrel made of medical-grade polypropylene
- Pre-heparinized with dry heparin enabling a homogeneous sampling
- Containing 80 I.U. of lyophilized electrolyte-balanced heparin
- Syringe cap preventing the contact with the gases in the environment

Gel Syringe

6 ml

11 ml



Product Materials

- Free from PVC, Latex, DEHP and BPA
- Plastic raw material of glass transparency and medical purity
- Latex-free butyl rubber stopper compatible with long-term drug contact

Product Features

- Easy and comfortable plunger movement
- Stop point design preventing the easy exit of the piston from the cylinder barrel
- Design allowing single-handed use
- Centralized tip

SPECIALIZED SYRINGES

Dental Syringes



2 ml 2-piece luer syringe



2 ml 3-piece luer syringe



2 ml 3-piece luer lock syringe

Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene/polypropylene
- Free from PVC, Latex, DEHP and BPA
- Free from silicone oil (for 2-piece syringes)
- Medical-grade rubber gasket

Product Features

- Luer and Luer Lock connector
- Easy and comfortable plunger movement
- Black graduation for easy reading and accurate dosing
- Safe plunger backstop preventing the easy exit of the plunger from the barrel
- Color options for plunger for precise dosage
- Sterile single packaging with and without detached needle options

Size	Connector	Cone	Gauge x Length (inch)	Ø x Length	Units per Box	Units per Case	Reference Number
2 ml	Luer	Centric	27G x 1 1/2"	0.4 x 40 mm	300 pcs	2,400 pcs	211N-0202274001
2 ml	Luer	Centric	27G x 2"	0.4 x 50 mm	300 pcs	2,400 pcs	211N-0202275001
2 ml	Luer	Centric	27G x 1 1/2"	0.4 x 40 mm	300 pcs	2,400 pcs	211N-0203274001
2 ml	Luer	Centric	27G x 2"	0.4 x 50 mm	300 pcs	2,400 pcs	211N-0203275001
2 ml	Luer Lock	Centric	27G x 1 1/2"	0.4 x 40 mm	300 pcs	2,400 pcs	211N-0253274005
2 ml	Luer Lock	Centric	27G x 2"	0.4 x 50 mm	300 pcs	2,400 pcs	211N-0253275002

* Units per box and units per carton can be varied upon request.

* Units per box and case information are provided only for single packaging.

Veterinary Syringes

2 ml



5 ml



10 ml



20 ml



50 ml



Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene/polypropylene
- Free from PVC, Latex, DEHP and BPA
- Free from silicone oil (for 2-piece syringes)
- Medical-grade rubber gasket

Product Features

- Luer and Luer Lock connector
- Easy and comfortable plunger movement
- Black graduation for easy reading and accurate dosing
- Safe plunger backstop preventing the easy exit of the plunger from the barrel
- Color options for plunger for precise dosage
- Sterile single packaging with and without detached needle options

Most Preferred Needles

	
21G x 5/8" 0.80 x 16 mm	18G x 1 1/2" 1.20 x 40 mm

SPECIALIZED SYRINGES

ENFit Syringes for Enteral / Oral Use



Product Materials

- Barrel made of medical-grade polypropylene
- Plunger made of medical-grade polyethylene/polypropylene
- Free from PVC, Latex, DEHP and BPA
- Medical-grade rubber gasket

Product Features

- ENFit connector
- ISO 80369 compliant
- Unique design to avoid tubing misconnections
- Low dose tip design on the 1 ml, 3 ml and 5 ml sizes enabling higher dosage accuracy
- Purple barrel allowing easy recognition
- Easy and comfortable plunger movement
- Black graduation for easy reading and accurate dosing
- Safe plunger backstop preventing the easy exit of the plunger from the barrel

Availability

- Sterile single packaging
- 1 ml, 3 ml, 5 ml, 10 ml, 20 ml, and 50/60 ml sizes



Size	Connector	Units per Box	Units per Case	Reference Number
1 ml	ENFit	100	3,200 pcs	21EN-0103000001
3 ml	ENFit	100	2,400 pcs	21EN-0303000001
5 ml	ENFit	100	1,600 pcs	21EN-0503000001
10 ml	ENFit	100	1,200 pcs	21EN-1003000001
20 ml	ENFit	100	600 pcs	21EN-2003000001
50/60 ml	ENFit	60	240 pcs	21EN-6003000001

* Units per box and case can be varied upon request.

* Units per box and case information are provided only for single packaging.

ADDITIONAL MEDICAL OFFERINGS

Precision for Better Management

Designed with accuracy to ensure precise insulin dosing, supporting effective diabetes management.

Comfort and Ease

Ultra-fine, sharp needles and smooth plunger action reduce discomfort, making daily insulin administration easier for patients.

Universal Compatibility

Our insulin pen needles are compatible with all leading insulin pen brands, providing unmatched versatility and convenience.

Safety First

Sterile, single-use products ensure maximum safety and hygiene, preventing cross-contamination and infections.

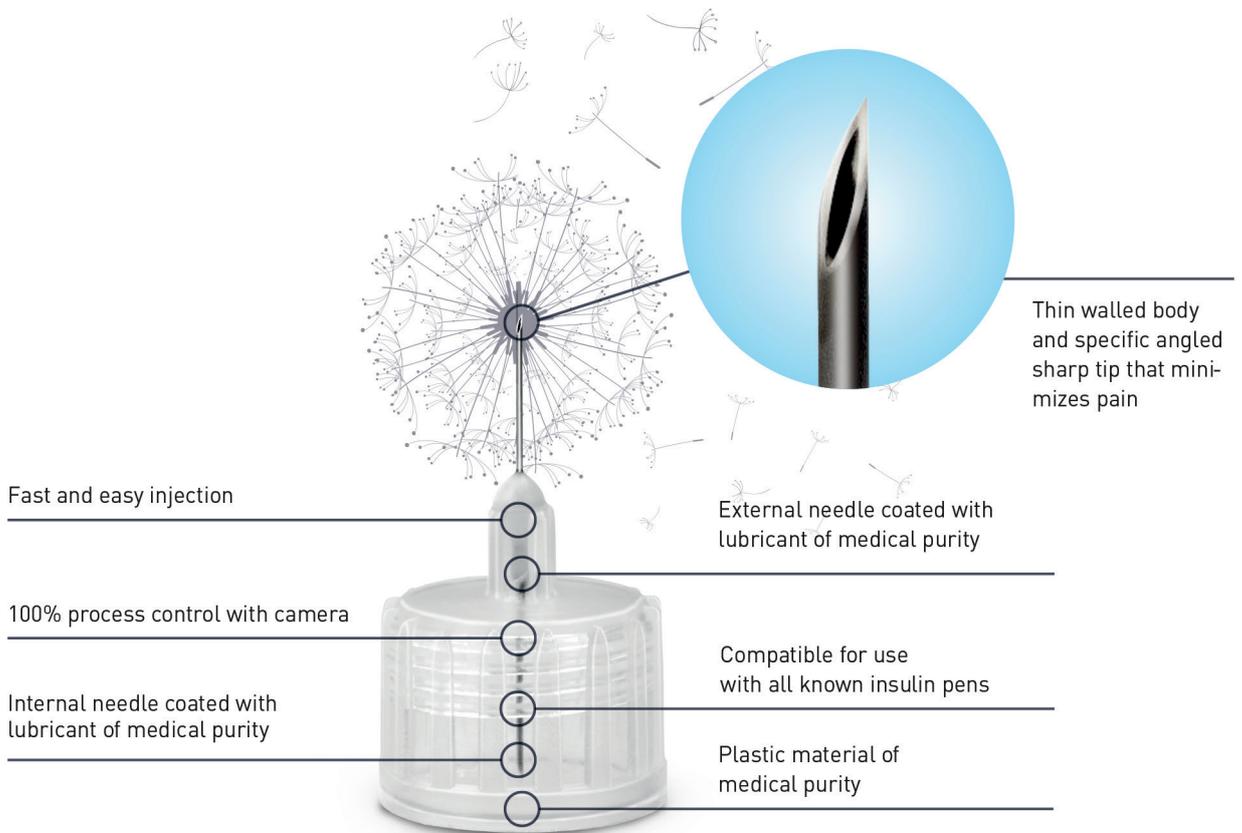
Quality Assurance

Adhering to the highest quality standards, ensuring reliable performance and safety with every use.



Empowering individuals with diabetes to manage their health with confidence and ease.

PEN NEEDLES



INSULIN SYRINGES

With fixed, pre-mounted, and bi-packed needle options



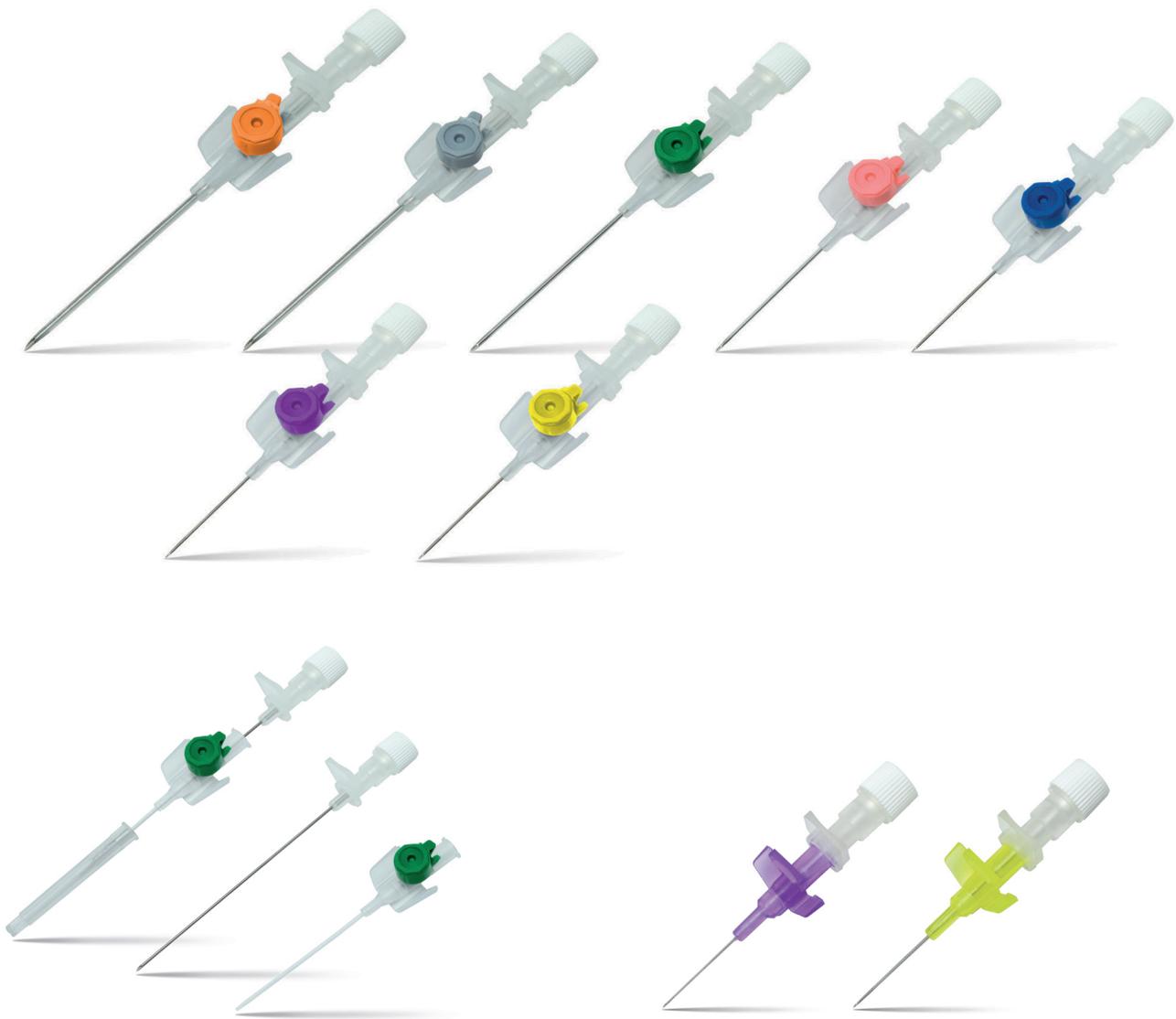
Product Features

- Durable structure up to 4 bar pressure
- Plastic raw material of glass transparency and medical purity
- Latex free seal
- Easy and comfortable piston movement.
- Stop point design preventing easy exit of the piston from the cylinder
- Design allowing single handed use
- Medical grade blister packing consisting of transparent film

Most Preferred Needles

26G x 1/2"	29G x 1/2"	30G x 5/16"
(0.45 x 13 mm)	(0.33 x 13 mm)	(0.30 x 8 mm)

IV CANNULAS



Product Materials and Features

- Internal surface ensures free blood flow prevents leakage
- High-grade teflon made radiopaque lined outer surface for radiographic determination
- Specially angled, thin walled ultra sharp guide needle ensuring perfect painless administration to blood vessels.
- Protective caps preventing needleprick
- Balanced and safe grip
- Transparent blood chamber shows correct placement of the catheter.
- Elastic retaining wings with flexible, soft, correct angled suture holes
- Luer Lock cap
- Uni-directional injection port for additional dosage administration
- Easy and safe closing port cap
- Colored port caps identifying dimensions of the cannula
- Medical grade blister packing consisting of transparent film

CATHETERS

Aspiration, Nelaton, Foley, Rectal, Thoracic Catheters

Aspiration Catheters

- W/Flat Connector
- W/Indexfin Connector
- W/Indexfin II Connector
- W/Vacuum Contolled Connector
- W/Lid-cone Connector



Nelaton Catheters

- Nelaton
- Nelaton Female
- Tiemann



Rectal Catheter
Thoracic Catheter
Foley Catheter



Product Features

- A wide range of products specific to different surgical procedures.
- Non-toxic, Non-irritant
- Non-pyrogenic
- Extra flat surface provides easy entry
- Color coding enables faster identification
- Sterile, single use.
- Medical grade raw material
- Atraumatic Beveled Distal tip
- Optimum rigidity for non-bending
- Two side holes prevents tissue absorption
- Optimum rigidity for non-bending

OTHER

Intranasal Automization Device



3-Way Stop Cocks (72psi 120psi)



Needleless Injection Valve



Combi Stopper



Instopper (Heparin cap)



Product Features

- A wide range of products specific to different medical applications
- Non-toxic, non-irritant
- Non-pyrogenic
- Sterile, single use
- Medical grade raw material
- Optimum rigidity for non-bending



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