



Harsoria™

Harsoria™

An EN ISO 13485:2016 Company

# Company Profile

## Harsoria Healthcare Pvt. Ltd. is:

- Fully-integrated Medical Devices Manufacturer with in-house Design & Development, Tool/Die Making, Injection Moulding, Automated & Semi-Automatic Clean Room Assembly, Packaging, Ethylene Oxide Sterilization, and Quality Control/Quality Assurance personnel & equipment
- 100% EOU (Export Oriented Unit) exporting to over 70 countries worldwide for last 20 years; operating two manufacturing facilities and at Gurgaon (Delhi NCR) & Baddi (Himachal Pradesh) in India
- Certified for compliance to EN ISO 13485:2016, European CE Mark Rules and MDSAP Regulations



Research & Development



Automated Device Assembly



Automated Blister Packaging

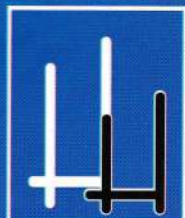


Quality Control & Assurance

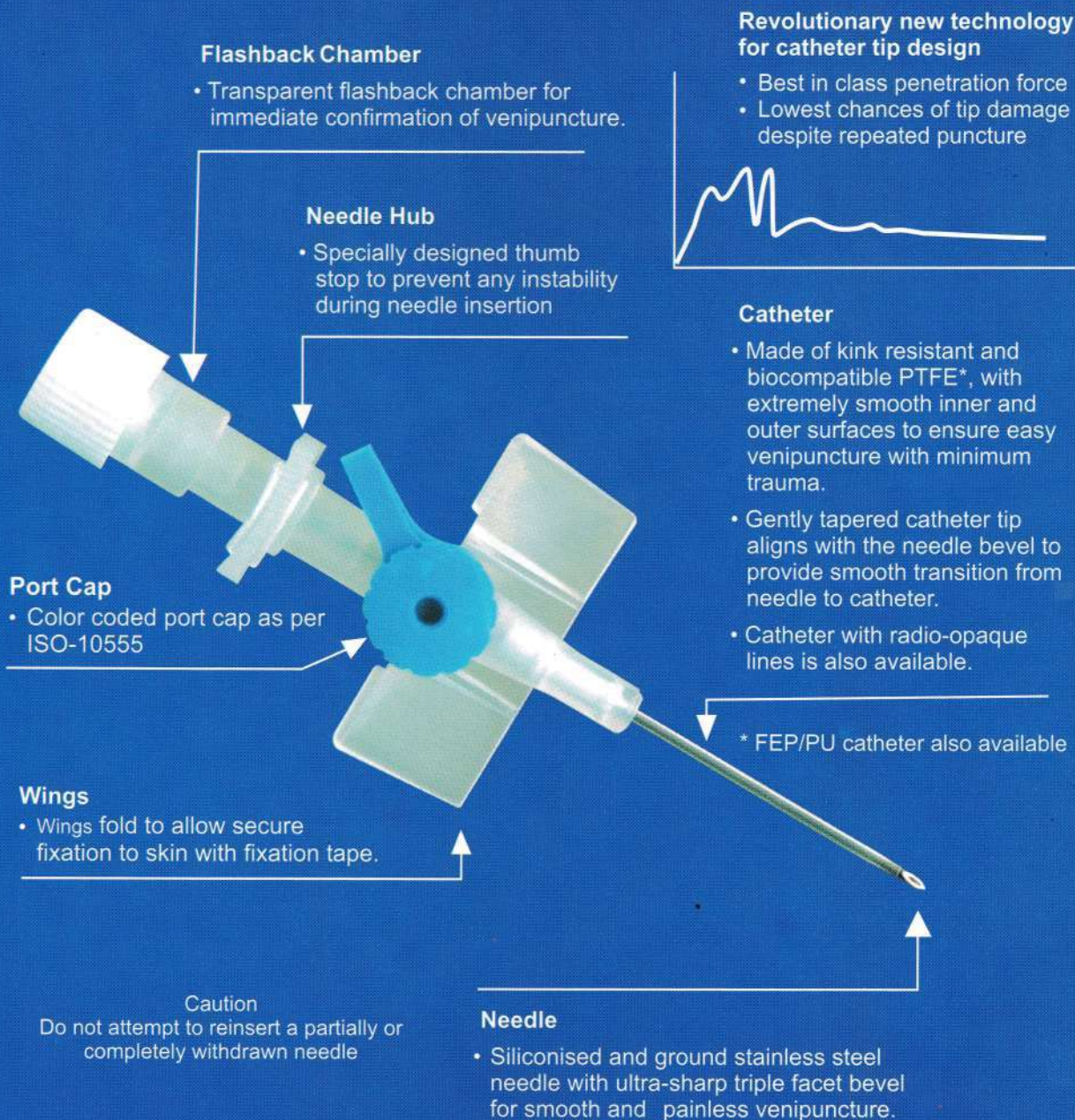


Injection Moulding





# Harsoria™ HEALFLON™ IV Cannula with Injection Valve and Wings



**Caution**  
Do not attempt to reinsert a partially or completely withdrawn needle

**Packaging**  
Sterile and individually packed in rigid blister with easy to peel sealing.



Harsoria\*

**HARSORIA HEALTHCARE PVT. LTD.**

110-111, Phase-IV, Udyog Vihar, Gurgaon, Haryana -122 015, INDIA

Tel. : +91-124-4523400 Fax : +91-124-4523424

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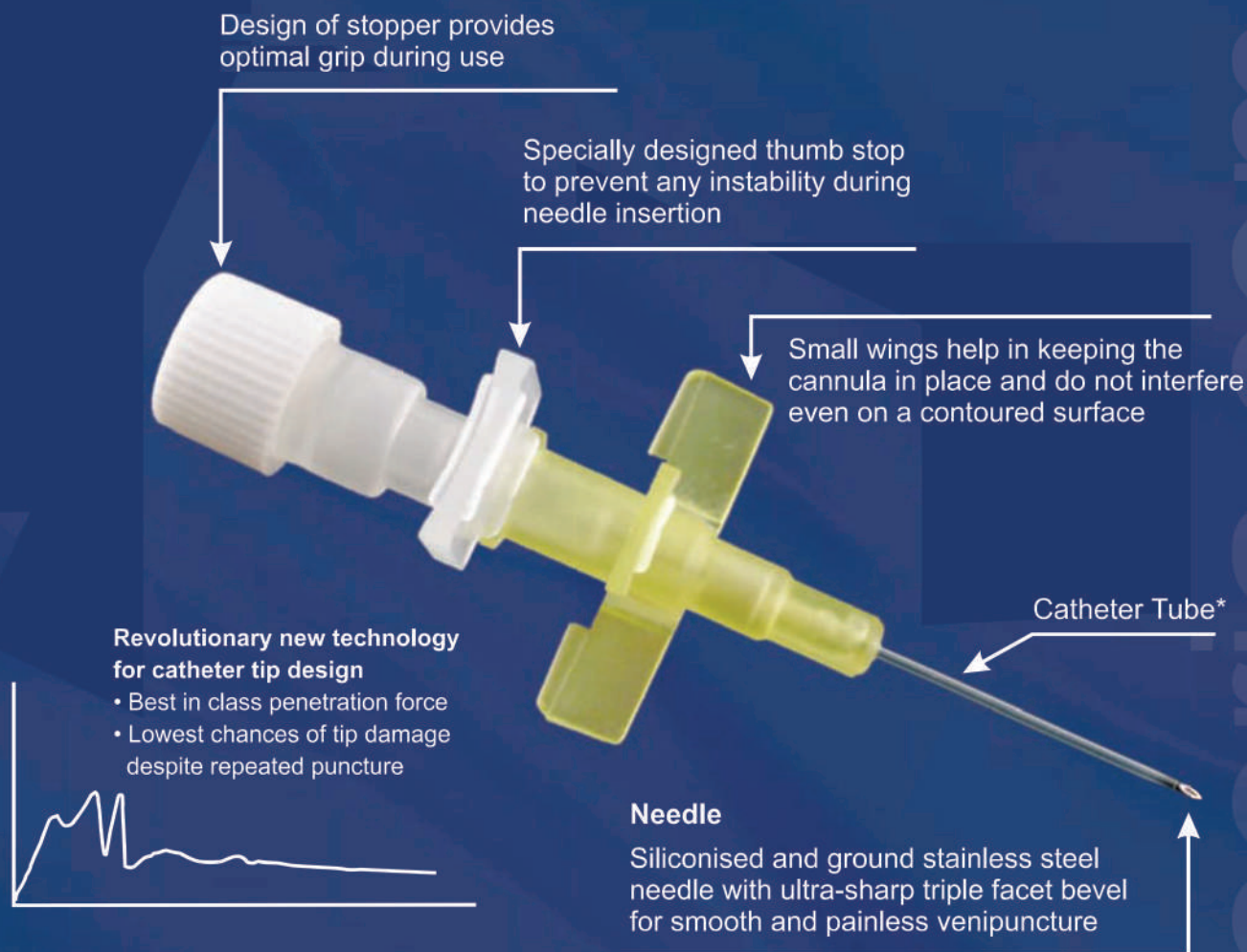
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# Harsoria™ HEALVAN™ IV Cannula Without Injection Valve and With Small Wings



Gauge	Colour Code	Catheter			Packing Inner/outer
		Ext. Dia mm	Length mm	Flow Rate ml/min	
14G	Orange	2.1	45	300	100/ 1000
16G	Grey	1.8	45	200	
17G	White	1.5	45	140	
18G	Green	1.3	45	90	
20G	Pink	1.1	33	61	
22G	Blue	0.9	25	36	
24G	Yellow	0.7	19	18	
26G	Violet	0.6	19	14	

\*Catheter available in PTFE, FEP & PUR material

Packaging: Sterile and individually packed in rigid or soft blister with easy to peel sealing.

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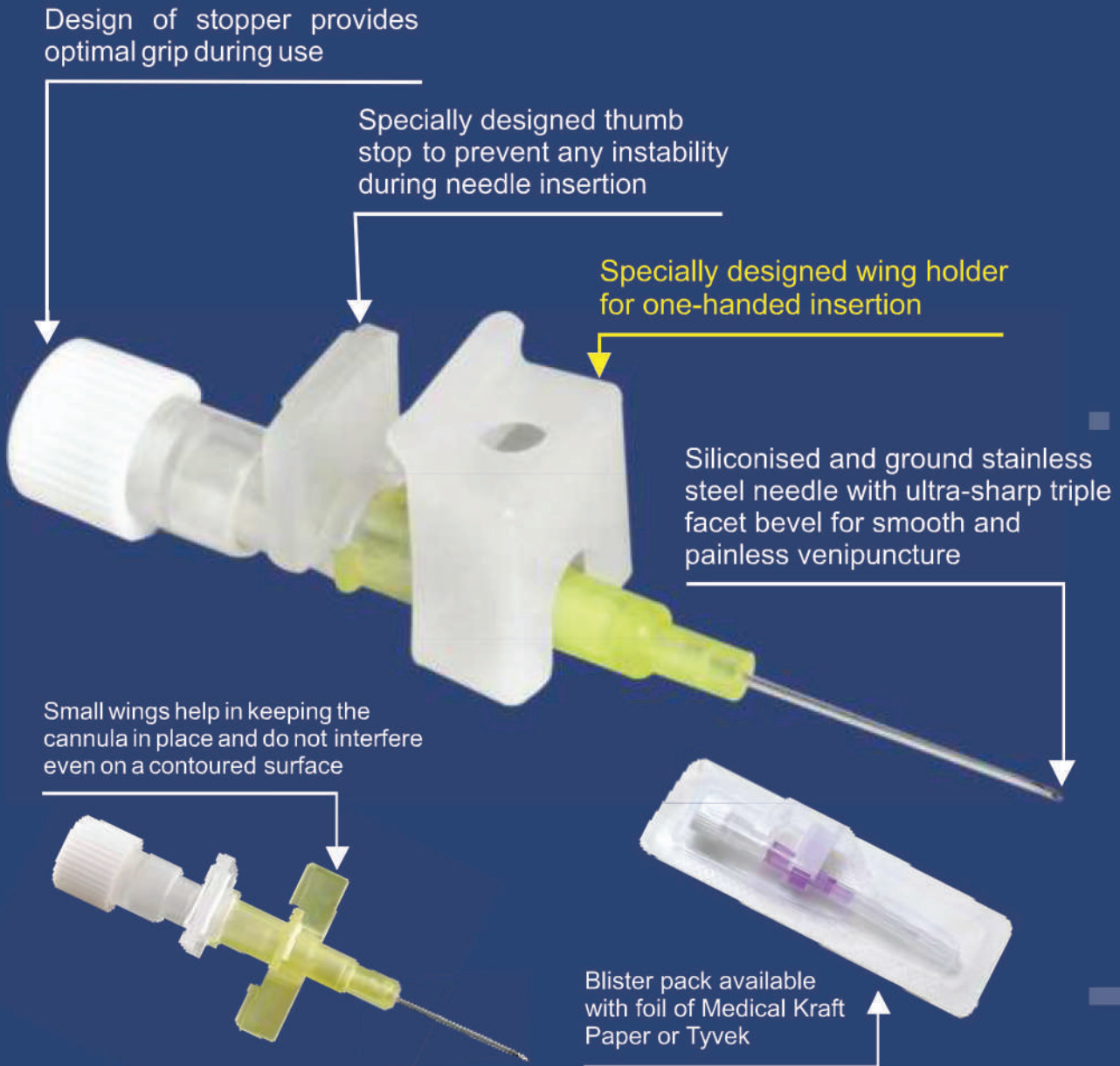
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# HEALVAN™ IV Cannula without Injection Valve and with Small Wings



**Caution :** Do not attempt to reinsert a partially or completely withdrawn needle  
\*FEP / PU catheter also available



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HHPL/CAT/2013/01AS





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## HEALCATH™

IV Cannula Without Injection Valve and Without Wings

### Threaded Stopper

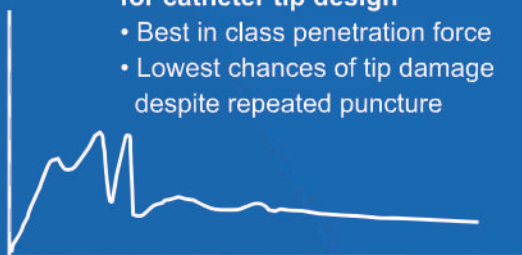
Design of stopper provides optimal grip during use.

### Catheter Hub

- Specially meant for high risk cases where extra opening is not permitted to prevent risk of infection.
- Symmetrical design facilitates cannulation on contoured surfaces.
- Minimal area of contact with patient's body.

### Revolutionary new technology for catheter tip design

- Best in class penetration force
- Lowest chances of tip damage despite repeated puncture



\*Catheter available in PTFE, FEP & PUR material

### Catheter Tube\*

### Needle

Siliconised and ground stainless steel needle with ultra-sharp triple facet bevel for smooth and painless venipuncture.

### Hydrophobic Filter

### Thumb Stopper

## HEALCATH™ SUPER

IV Cannula without Injection Valve, without Wings & with Hydrophobic Filter

## HEALCATH with Thumb Stopper

Packaging: Sterile and individually packed in rigid or soft blister with easy to peel sealing.

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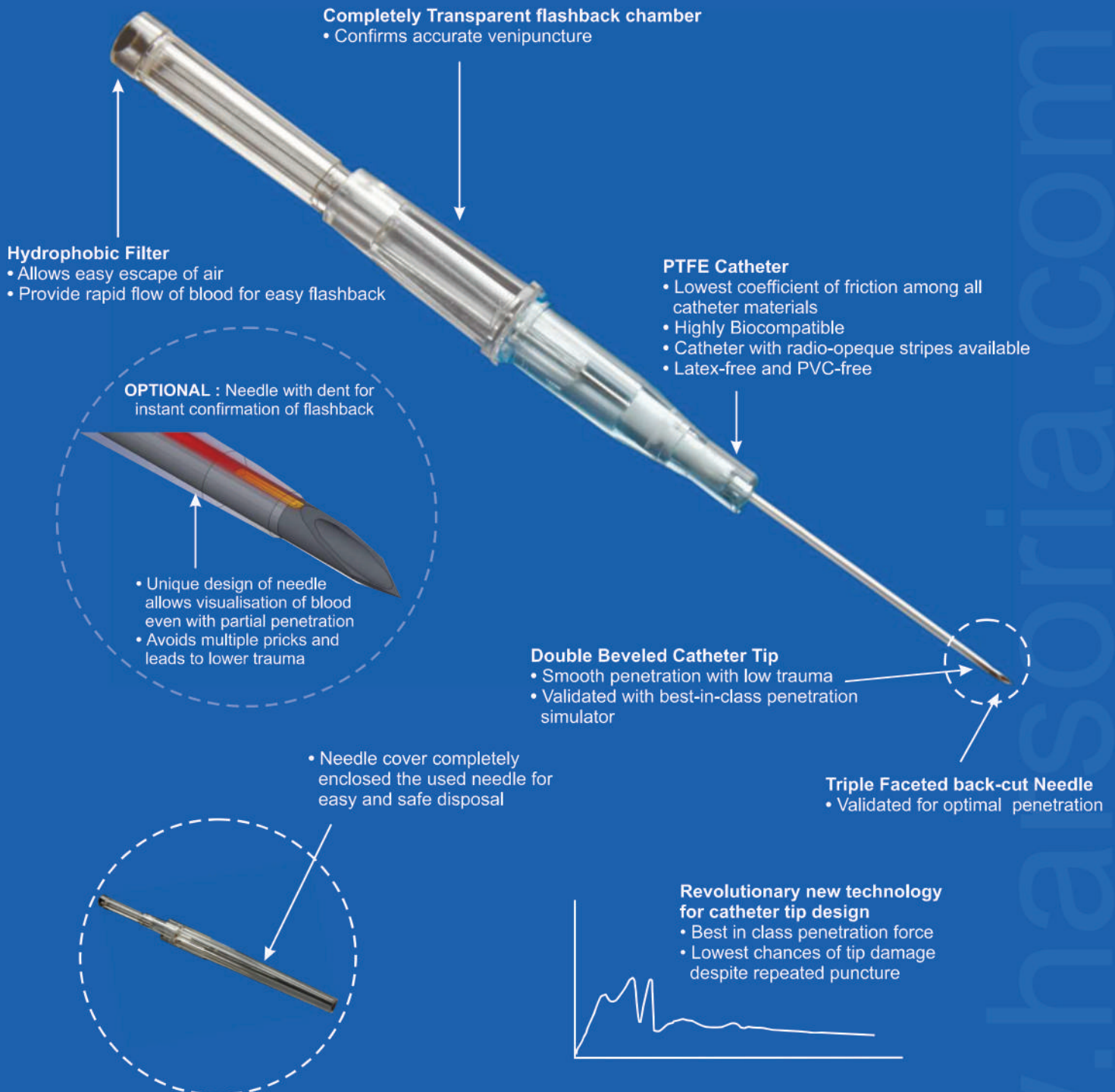
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## HEALCATH PLUS™ Pen-Type IV Cannula



### AVAILABLE PACKING

Blister Pack



Pen-Type Pack



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# HARSORIA HEALTHCARE

An ISO 13485:2016 Certified Company | A 100% Export Oriented Unit

## Harsoria's Range of Sterile, Non-Pyrogenic IV Catheters For Single Use

### IV Catheter With Injection Valve and Wings



### With Hydrophobic Filter



### With Suture Holes



### IV Catheter Without Injection Valve and With Small Wings



### IV Catheter Without Injection Valve and Without Wings



## Our Packaging

### Pen-Type Pack



### Blister Packing



All IV Catheters are available with PTFE as well as PUR as Catheter Material

[www.harsoria.com](http://www.harsoria.com)





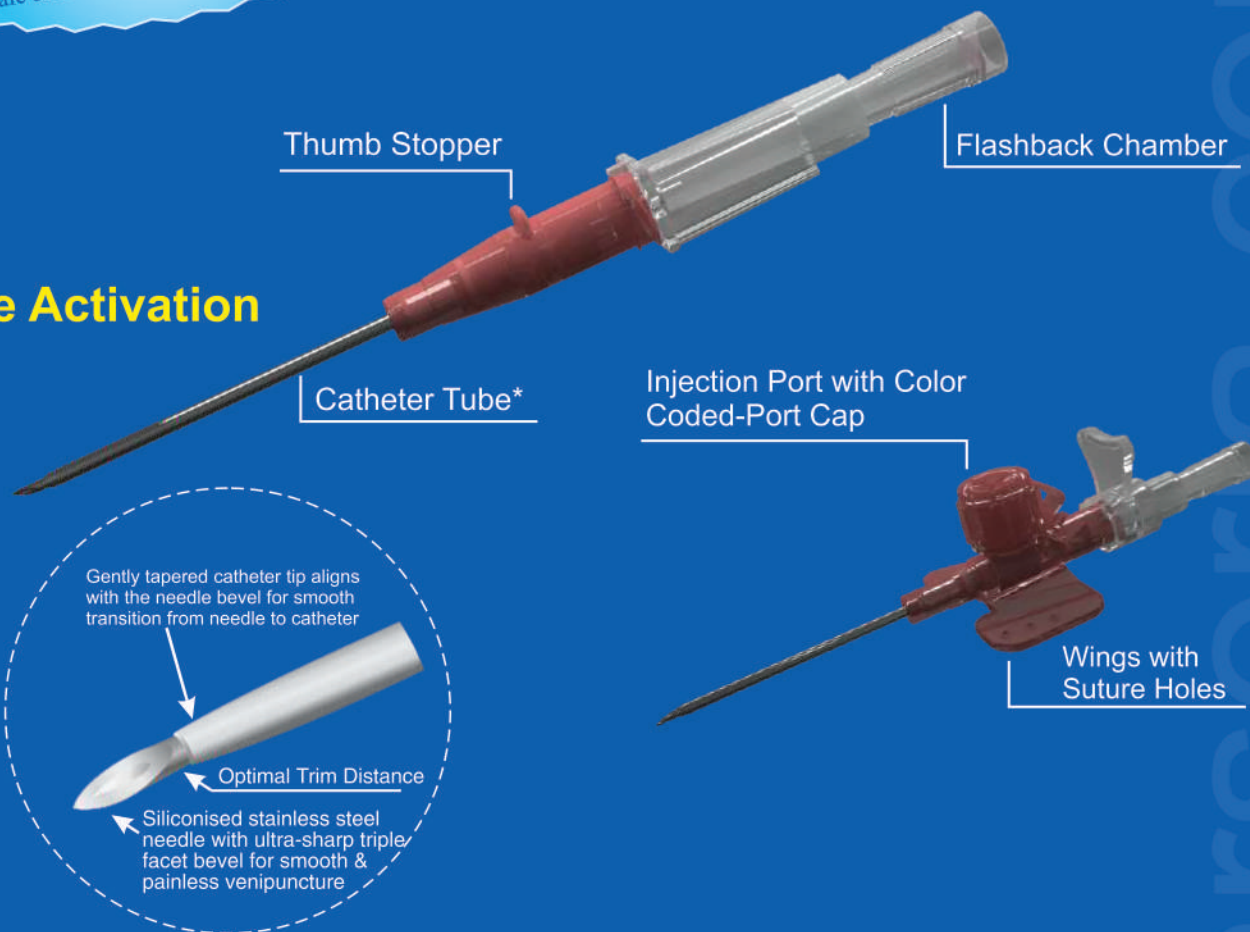
Harsoria™

# NUSAF™ Passive Safety IV Cannula

## EASY-TO-USE Passive Safety Design

- Fail-Safe Needle-Stick Prevention Feature
- No Extra User Training Required
- Safe & Effective

## Before Activation



## After Activation



\*Catheter available in PTFE, FEP & PUR material

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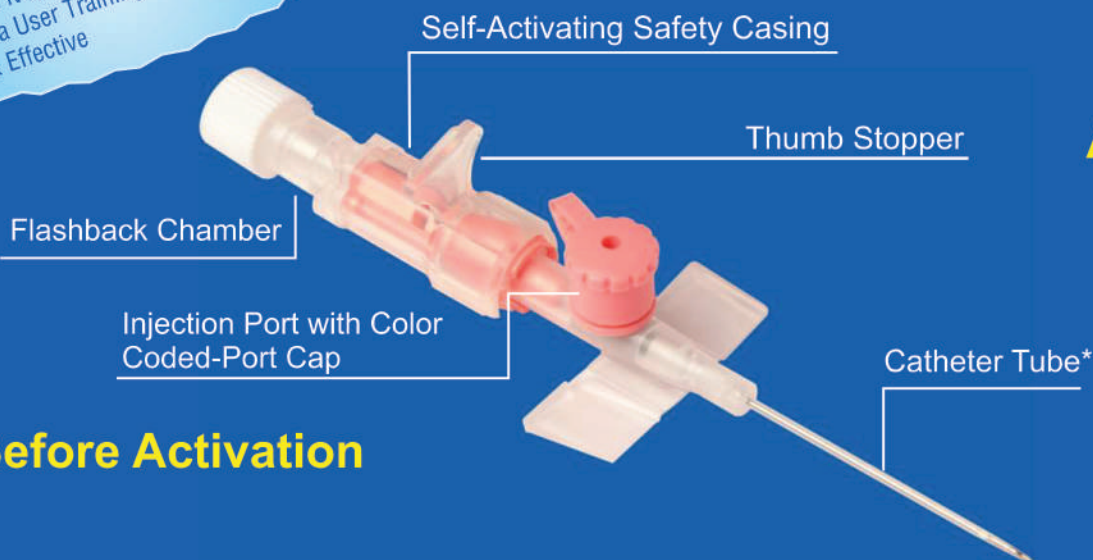


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# HEALFLON™ SAFETY

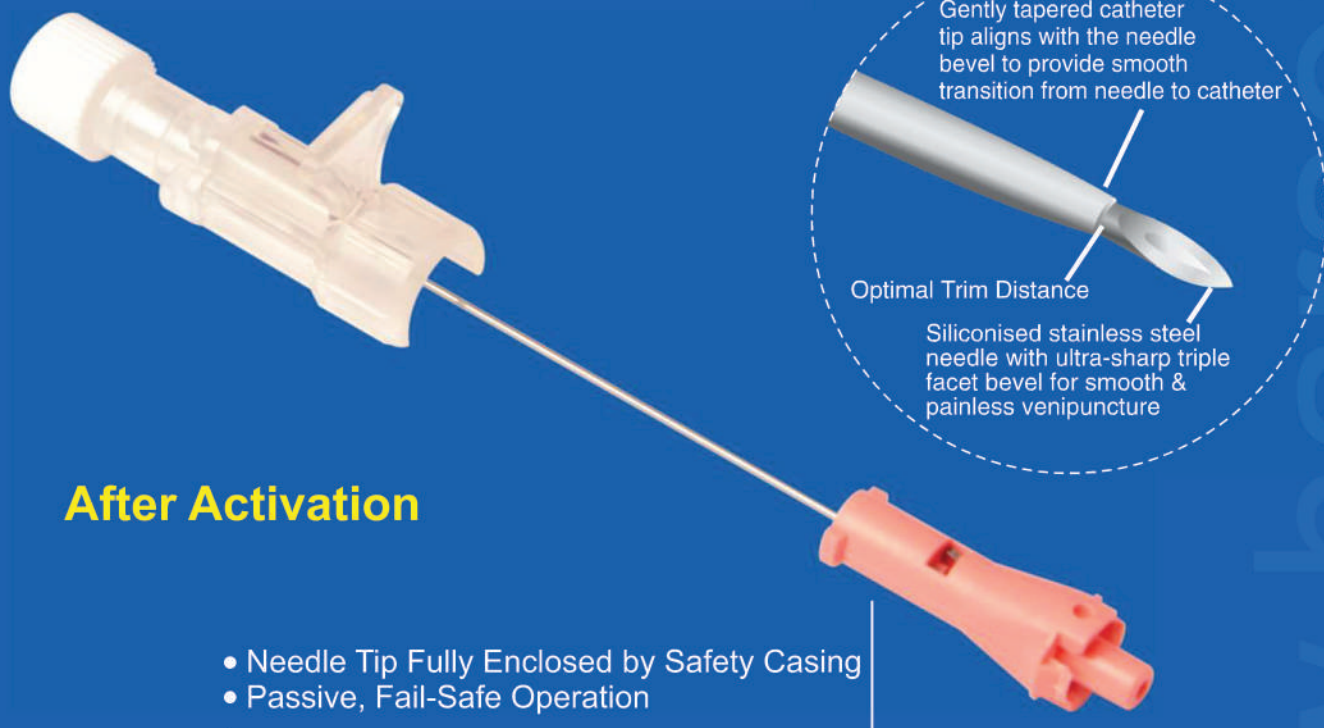
Passive Safety IV Cannula

- All-New Passive Safety Design**
- Fail-Safe Needle-Stick Prevention Feature
  - No Extra User Training Required
  - Safe & Effective



**Activation**

**Before Activation**



**After Activation**

- Needle Tip Fully Enclosed by Safety Casing
- Passive, Fail-Safe Operation

\*Catheter available in PTFE, FEP & PUR material

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# HEALCATH™ SAFETY

## Passive Safety IV Cannula

### All-New Passive Safety Design

- Fail-Safe Needle-Stick Prevention Feature
- No Extra User Training Required
- Safe & Effective

Flashback Chamber with Hydrophobic Filter

Self-Activating Safety Casing

Thumb Stopper

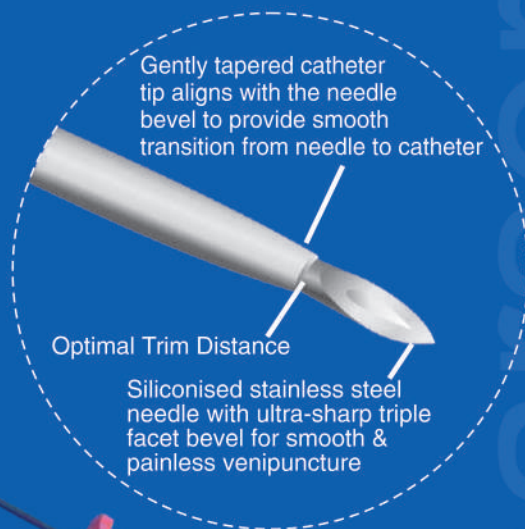
Safety Clip

Catheter Tube

Color-Coded Catheter Hub

Needle Indentation for Instant Flashback

## Before Activation



## After Activation

- Needle Tip Fully Enclosed by Safety Casing
- Passive, Fail-Safe Operation



\*Catheter available in PTFE, FEP & PUR material

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# SAFNULE™ SAFETY

Passive Safety IV Cannula

- All-New Passive Safety Design**
- Fail-Safe Needle-Stick Prevention Feature
  - No Extra User Training Required
  - Safe & Effective

## Before Activation

Chamber For Passive Safety

Finger Grip

Thumb Stopper

Needle Cover

Catheter Tube\*

Gently tapered catheter tip aligns with the needle bevel to provide smooth transition from needle to catheter

Optimal Trim Distance

Siliconised stainless steel needle with ultra-sharp triple facet bevel for smooth & painless venipuncture

## After Activation

Needle Fully Enclosed by Safety Casing  
Passive, Fail-Safe Operation

\*Catheter available in PTFE, FEP & PUR material



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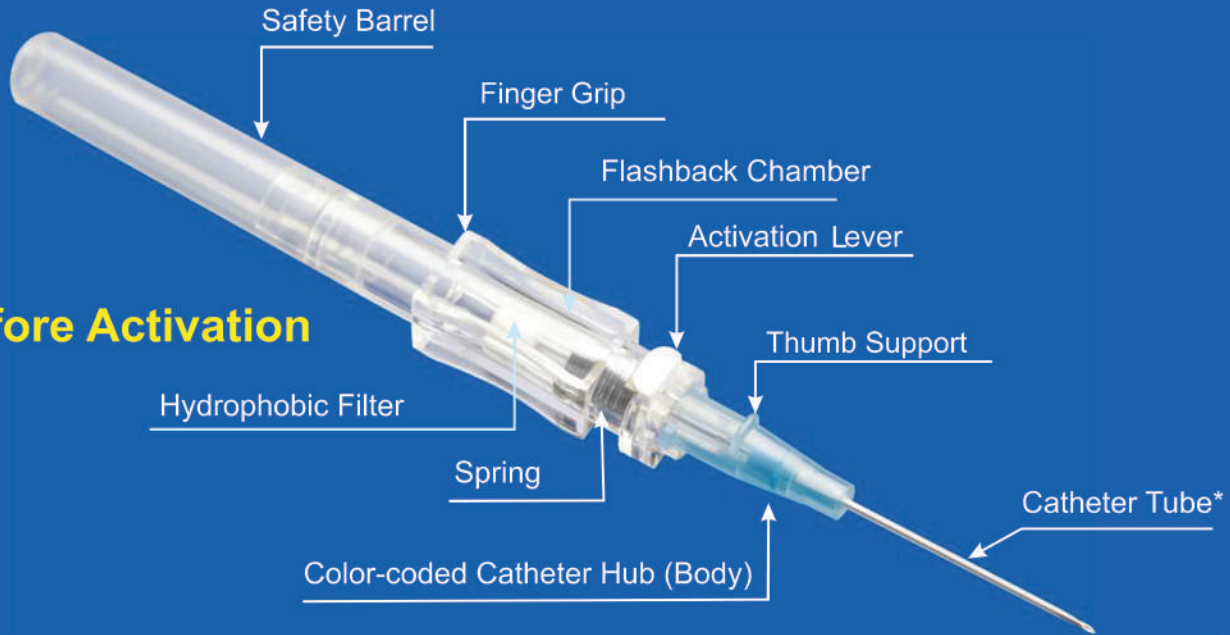




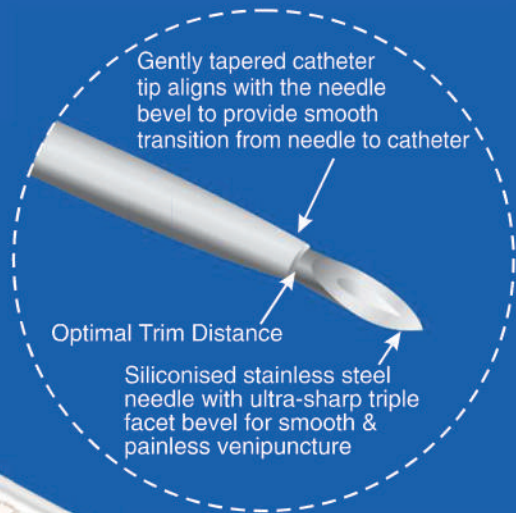
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# HEALCATH™ AUTOSAF™ Safety IV Cannula

## Before Activation



## After Activation



Patent pending: 960/DEL/2008

Available with/without wings, and with/without port.

\*Catheter available in PTFE, FEP & PUR material

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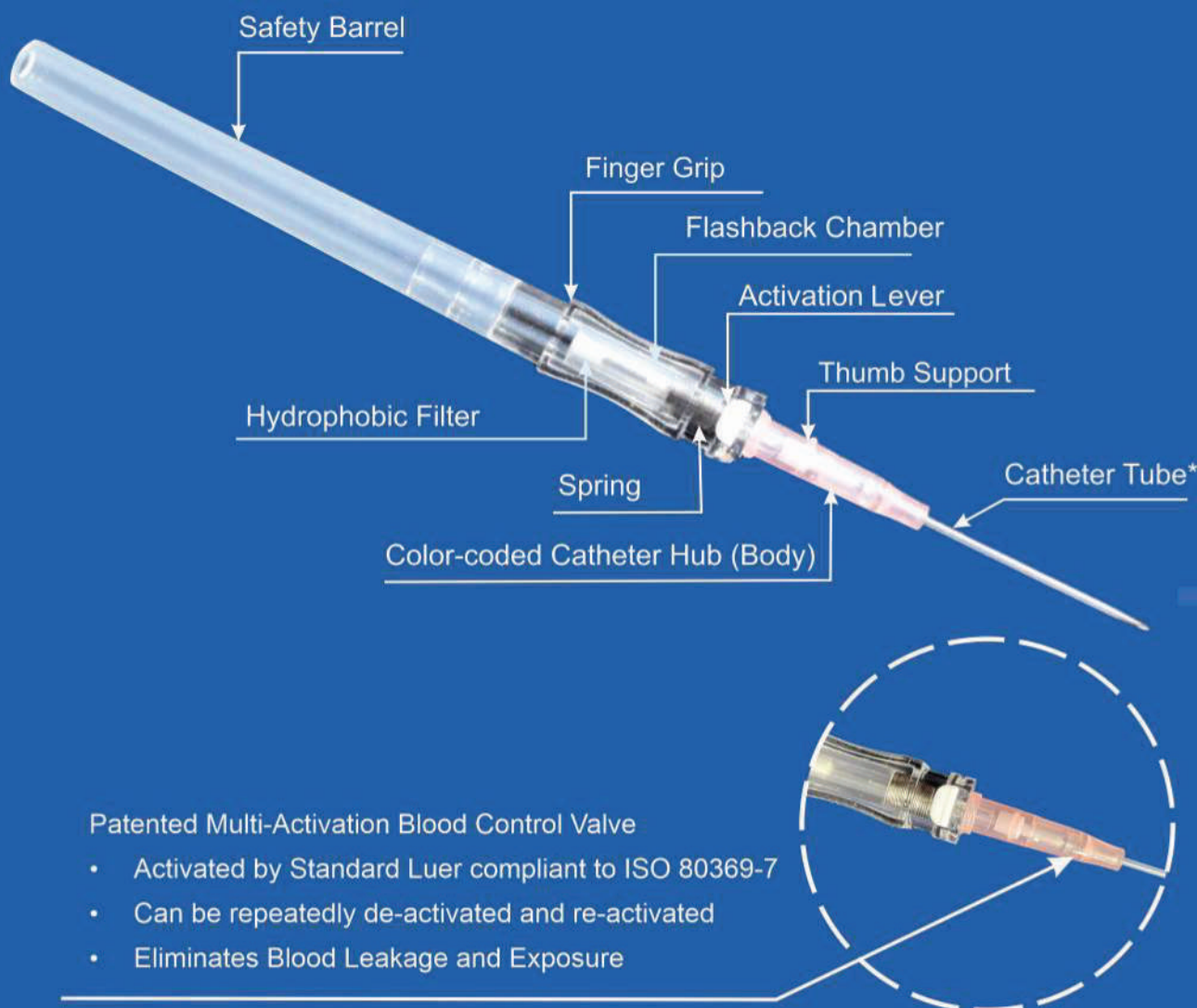
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# Harsoria™

## AUTOSAF BLOOD CONTROL Safety IV Catheter

**Next-Generation Safety Device – Eliminates Risk of Blood Exposure**



Patented Multi-Activation Blood Control Valve

- Activated by Standard Luer compliant to ISO 80369-7
- Can be repeatedly de-activated and re-activated
- Eliminates Blood Leakage and Exposure

### **Autosaf Blood Control Safety IV Catheter - A Next-Generation Safety IV Catheter with Blood Control Feature**

- Unique and Patented One-Way Valve Inside The Catheter Hub Prevents Blood from Leaking out Prior to Activation
- Valve has Multi-activation Feature Which Allows De-Activation Each Time Mating Device is Disconnected, and Re-Activation upon Reconnection
- No Need to Maintain Digital Pressure Distal to the Point of Insertion of the Catheter
- Completely Eliminates Risk of Exposure to Blood
- Compatible with Standard Male Luer Compliant to ISO 80369-7
- Conforms to the United States Osha's Needle-Stick Safety and Prevention Act as well as EC Directive 2010/32/EU on Prevention of Sharps Injuries

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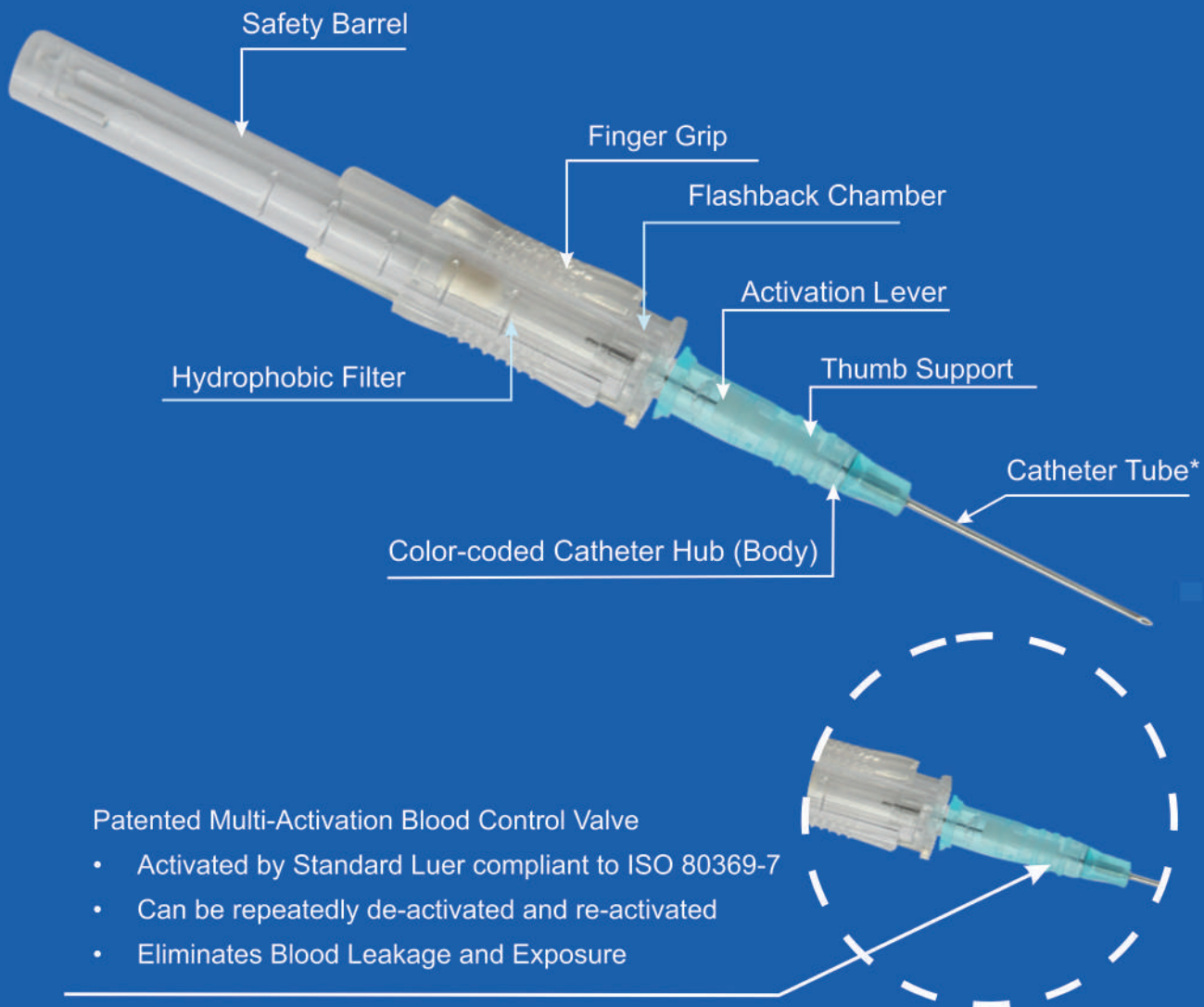




# Harsoria™

## SAFNULE BLOOD CONTROL Safety IV Catheter

**Next-Generation Safety Device – Eliminates Risk of Blood Exposure**



Patented Multi-Activation Blood Control Valve

- Activated by Standard Luer compliant to ISO 80369-7
- Can be repeatedly de-activated and re-activated
- Eliminates Blood Leakage and Exposure

### **Safnule Blood Control Safety IV Catheter - A Next-Generation Safety IV Catheter with Blood Control Feature**

- Unique and Patented One-Way Valve Inside The Catheter Hub Prevents Blood from Leaking out Prior to Activation
- Valve has Multi-activation Feature Which Allows De-Activation Each Time Mating Device is Disconnected, and Re-Activation upon Reconnection
- No Need to Maintain Digital Pressure Distal to the Point of Insertion of the Catheter
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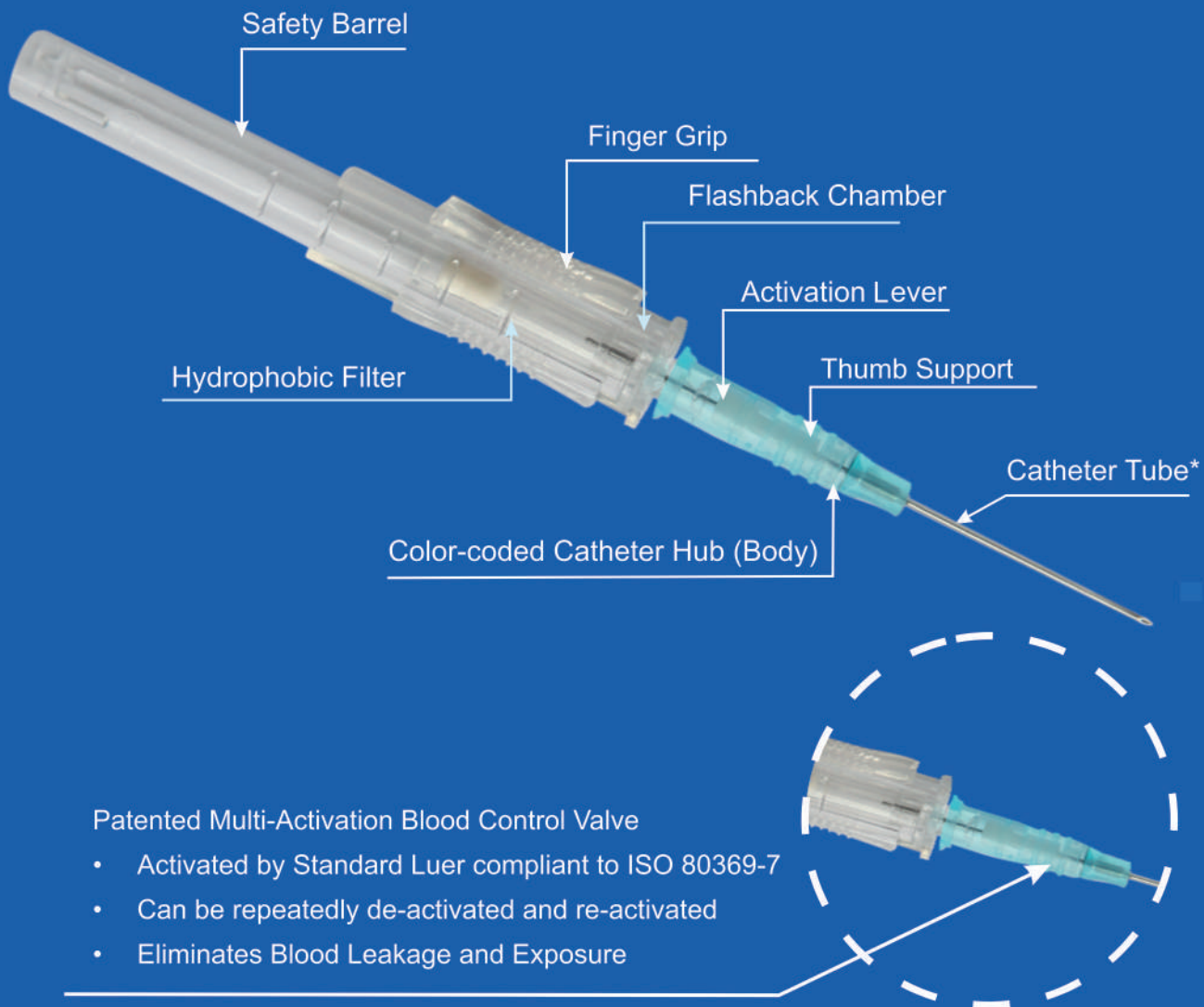
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### **Safnule Blood Control Safety IV Catheter - A Next-Generation Safety IV Catheter with Blood Control Feature**

- Unique and Patented One-Way Valve Inside The Catheter Hub Prevents Blood from Leaking out Prior to Activation
- Valve has Multi-activation Feature Which Allows De-Activation Each Time Mating Device is Disconnected, and Re-Activation upon Reconnection
- No Need to Maintain Digital Pressure Distal to the Point of Insertion of the Catheter
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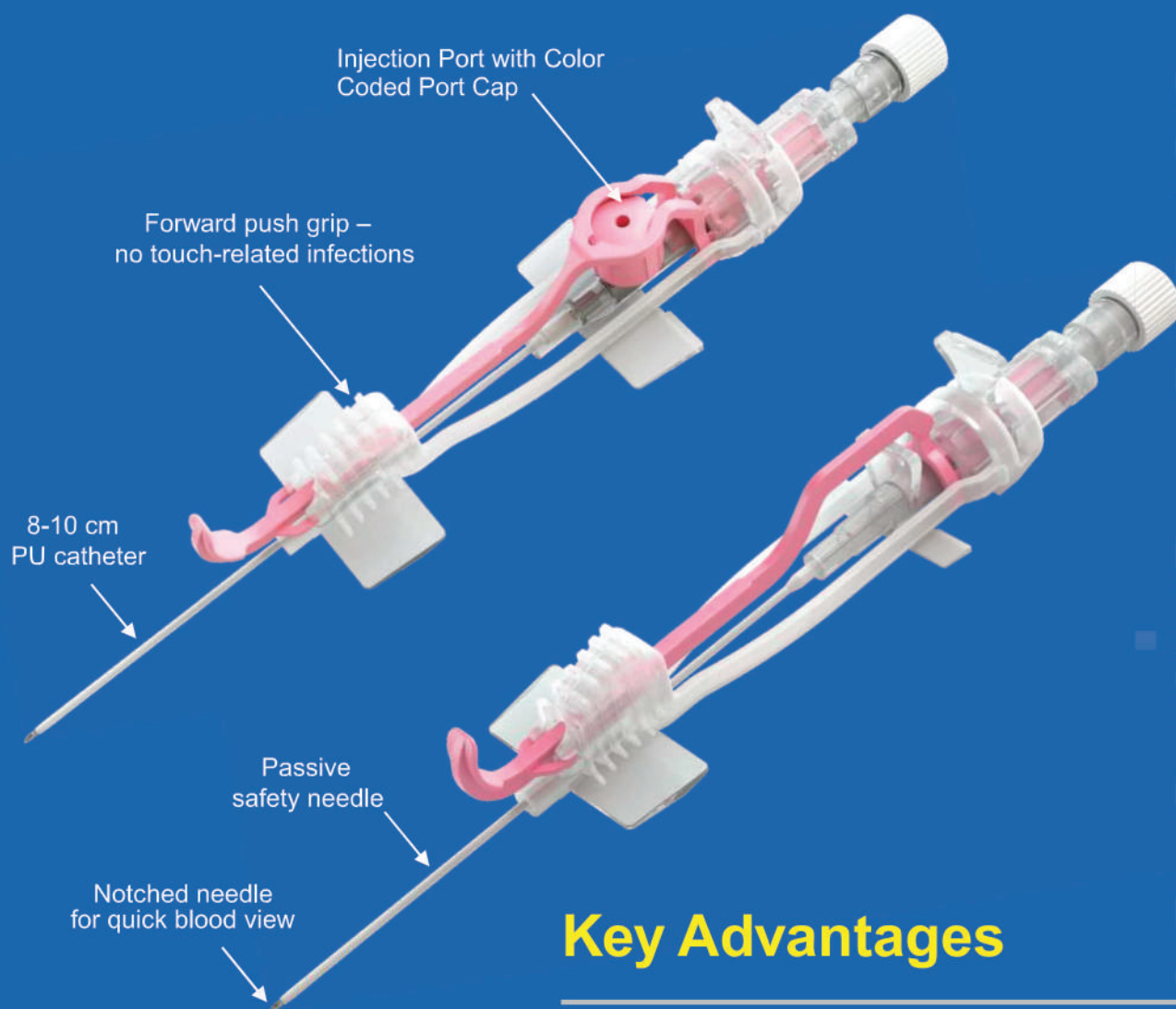
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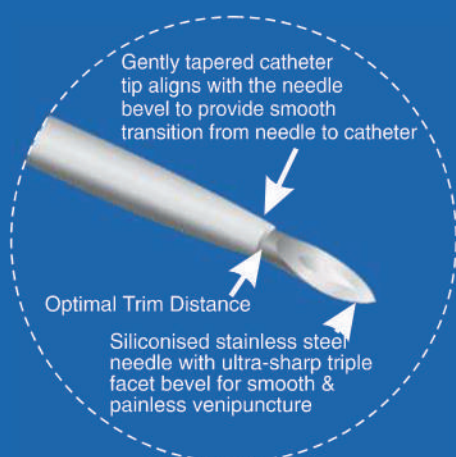


# Harsoria™ IV Midline Catheter



## Key Advantages

- Lowest IV access cost in the market
- Up to 29 days dwell time
- Standard insertion procedure
- Minimal training
- Reduces catheter restarts and associated needle sticks
- High patient satisfaction



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# Harsoria™ IV Midline Catheter

## Product Specifications

**Category :** Safety IV catheter

**Clinical indication :** IV access > 48 hours

**Dwell time :** Up to 29 days

**Insertion time :** <1 minute

**Gauge :** 23-18ga

**Pressure :** Rated up to 300 PSI

**Catheter Length :** 8 - 10 cm

**Ultrasound compatible**

**Deep vein access**

**Notched needle for quick blood view**

M29 IV Midline Catheter



Peripheral IV Catheter



## Filling a Very Large IV Access Gap

- 90% of hospitalized patients require IV access
- Average length of hospital stay is 5-6 days
- Dwell-time of standard peripheral IV catheter is 48-72 hours
- A successful insertion requires on average 2.2 needle sticks
- 300 million standard IV cannulas are used each year in the US alone
- 30-40% of hospitalized patients (and the same number of home care treatments) could benefit from a Midterm IV catheter – an average of 14 million products a year in the US alone



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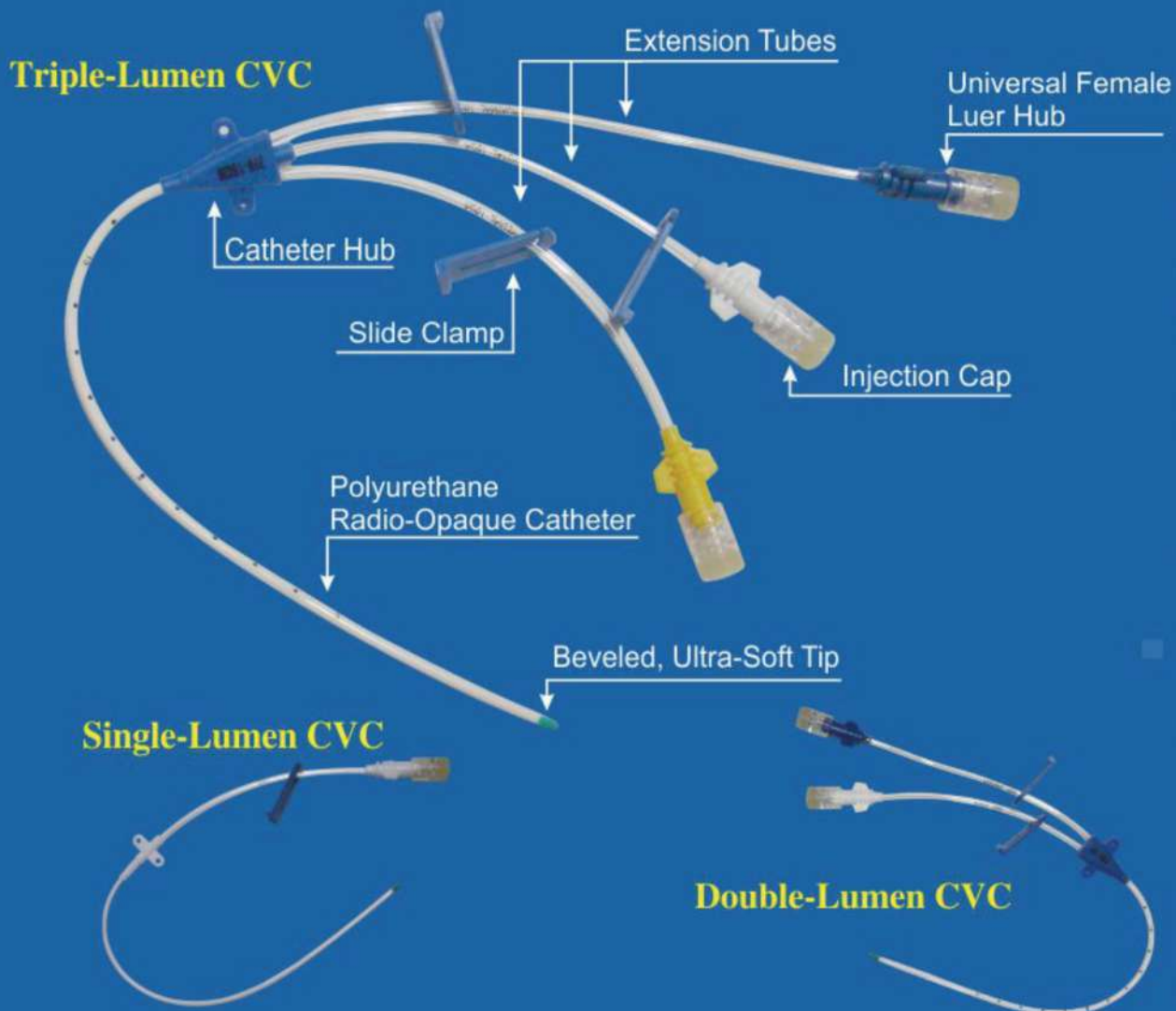
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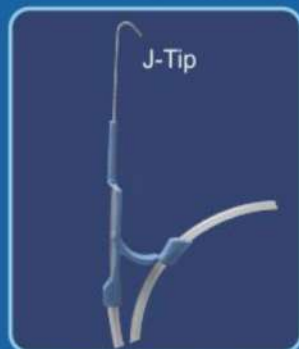
# Harsoria™

## CENTRAL VENOUS CATHETERS (PICC LINES)



- Sizes: 4 Fr, 4.5 Fr, 5 Fr, 5.5 Fr, 7 Fr, 8 Fr, 8.5 Fr
- Catheter Lengths: 5 cm - 25 cm
- Quad Lumen Catheter also available

### Standard Accessories included in Procedure Kit



Nitinol-Core Guidewire



Y-Shaped Introducer Needle



Dual Vessel Dilators



Hollow Syringe



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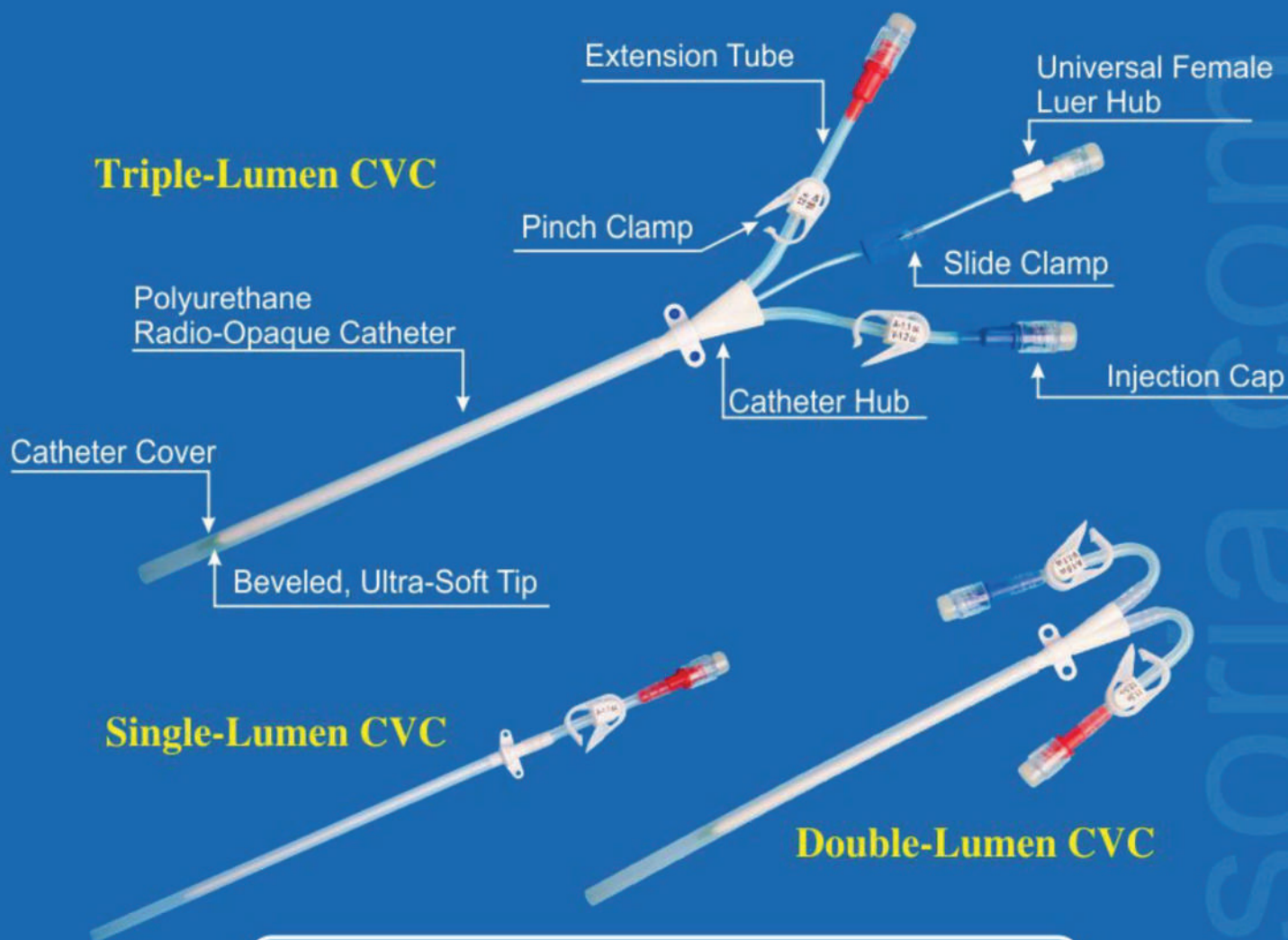
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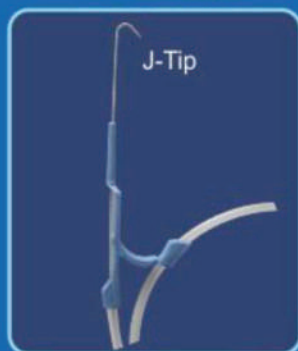


# Harsoria™ HEMODIALYSIS CATHETERS



- Sizes: 8.5 Fr, 10 Fr, 11.5 fr, 12 Fr
- Catheter Lengths: 10 cm, 13 cm, 16 cm, 20 cm
- Extension Tubes: Curved (Jugular) & Straight (Subclavian)

## Standard Accessories included in Procedure Kit



Nitinol-Core Guidewire



Straight Introducer Needle



Dual Vessel Dilators



Hollow Syringe



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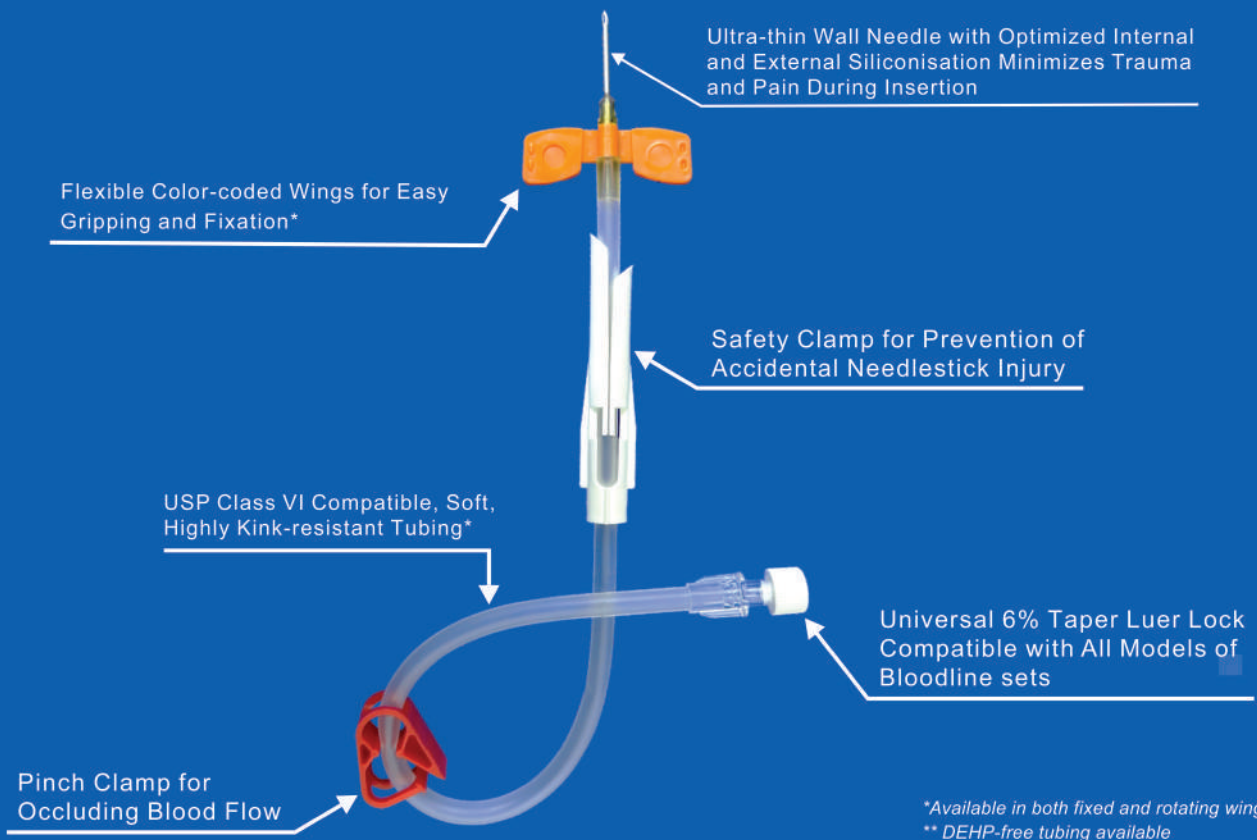
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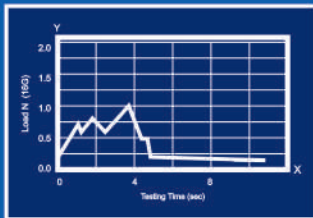


# Harsoria™

## ARTERIO-VENOUS FISTULA NEEDLES



\*Available in both fixed and rotating wings.  
\*\* DEHP-free tubing available



### Best-in-Class Penetration Performance

- High-Quality, ultra thin-walled needles with optimized tip and bevel design
- Autocoated siliconisation using best-in-class materials
- State-of-the-art penetration testing equipment for QC & QA testing
- SS cannulae sourced from world-leading Japanese manufacturers



### Optional Safety Clamp

- Device with safety clamp for prevention of accidental needle-stick injury
- After removal, safety clamp is advanced to fully enclose entire length of the needle
- Protects healthcare workers as well as medical waste handlers from risk of blood-borne pathogens



### Product Options

- Rotating wings OR Fixed wings
- Single pack OR Twin pack
- With OR without Safety Clamp
- 15 cm OR 30 cm tube length
- Needle with OR without back-eye
- Red, Blue OR White Pinch Clamp
- DEHP-free tubing available



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# Harsoria™

## VESSEL DILATOR

FEMALE LUER Compliant  
with ISO-20594-1

Color-Coded Catheter Hub

Catheter Shaft in Soft PE Material  
for Maximum Patient Comfort

Gently tapered dilator tip  
for ease of insertion and  
minimal intimal damage

### Indicated for Use with:

- Central Venous Catheters
- Hemodialysis Catheters
- Jugular/Subclavian/Femoral Vein Insertions

Size in Fr	Standard Length*	Nominal OD (mm)	Nominal ID (mm)	Color of Hub
4 Fr	5 cm	1.37	0.74	Red
5 Fr	7 cm	1.7	1.07	White
6 Fr	7 cm	2.06	1.07	Violet
7 Fr	10 cm	2.34	1.14	Blue
8 Fr	10 cm	2.64	1.35	White
10 Fr	15 cm	3.25	1.3	Red
12 Fr	15 cm	3.94	1.3	White

\*Custom Lengths available as per order



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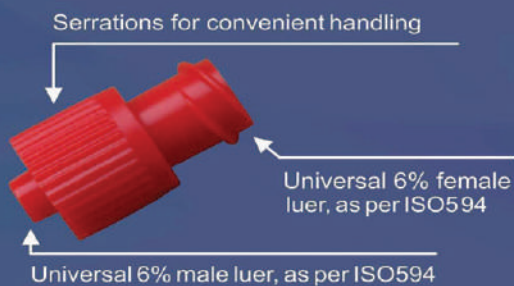
# HARSORIA HEALTHCARE

An ISO 9001:2008 Company | A 100% Export Oriented Unit

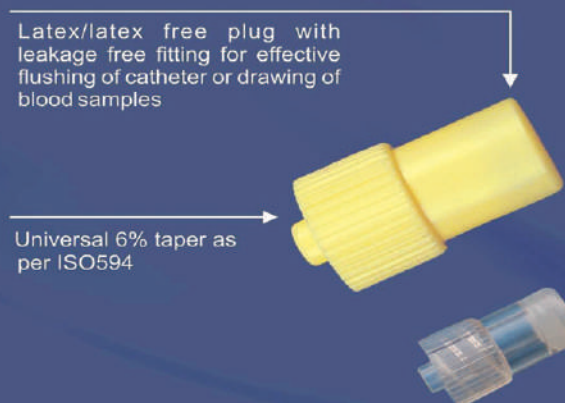
## Harsoria™ Three Way Stop Cock



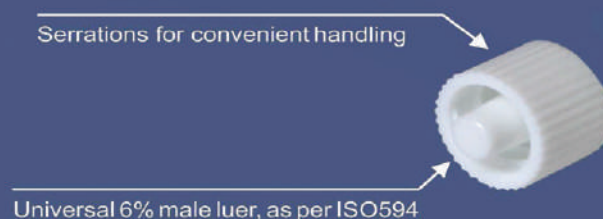
## Harsoria™ Combi Luer Lock



## Harsoria™ Injection Stopper



## Harsoria™ Luer Cap



Also available in transparent material

Individually packed in rigid blister.



# Harsoria™ Three-way Stopcock with Extension Tubing

## Male Luer Lock\*

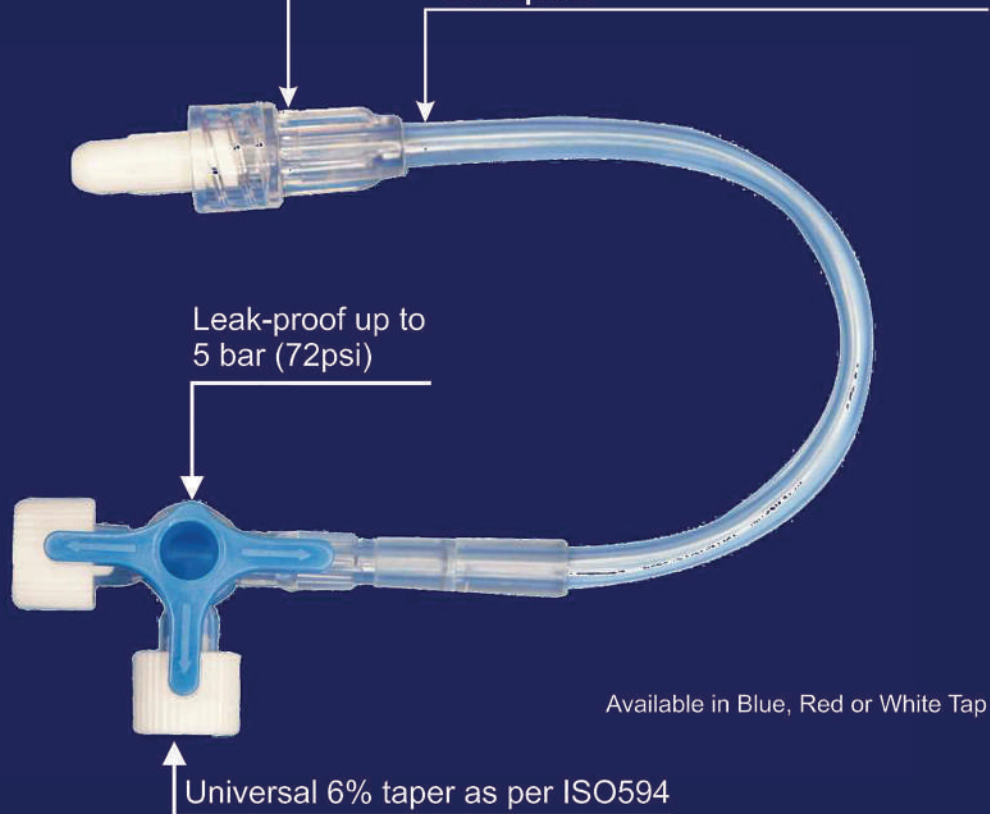
- Universal 6% taper as per ISO594 to be compatible with standardized devices
- Ribs for easy gripping and connection to patient-side IV access

**\*Rotating male luer lock available on request**

## Tube\*

- USP Class VI compliant, soft (<75 shore), highly kink-resistant,
- medical tubing in standard gauge (3 x 4.1 mm) PVC or DEHP-free PVC

**\* Photo-protected (orange) tube available on request**



Leak-proof up to  
5 bar (72psi)

Available in Blue, Red or White Tap

Universal 6% taper as per ISO594

## PRODUCT BENEFITS

- Can be used with all standard IV sets using luer lock connections
- Use of best-quality components conforming to international standards
- Custom configurations available upon request
  - Length of tubing ranging from 10cm - 250cm
  - Inline Y-Injection site optional
  - DEHP-free tubing



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HHPL/CAT/2013/02AS





# Harsoria™

## Injection Stopper with Needle Free Access Valve

**Designed to Deliver Unparalleled Neutral Fluid Displacement**

- Universal 6% male taper, conforms to ISO 594

- Universal 6% female luer, conforms to ISO 594



### Single Fluid Path



Integrated rib design  
facilitates easy gripping



Self sealing septum  
prevents microbial ingress

### Advantages :

- The needle free access valve offers a flat, smooth swabable surface and self-opening split septum resulting in superior valve performance.
- Low priming volume
- Clear housing
- Easy to swab

# Does not contain latex or DEHP



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# Harsoria™ Range of Multi-Lumen Extension Tubes

## Male Luer Lock

- Universal 6% taper as per ISO594 to be compatible with standardized devices
- Ribs for easy gripping and connection to patient-side IV access

## Bi-directional Valve/Needle-Free Site

- Medical-Grade Silicone Valve for Bi-Directional Flow

## Double Lumen Extension Tube

Slide Clamp

## Tube

- USP Class VI compliant
- Soft (<75 shore)
- Highly kink-resistant

Universal 6% taper as per ISO594

## Triple Lumen Extension Tube

## PRODUCT BENEFITS

- Compatible with all standard IV sets & IV catheters using luer lock connections
- Use of best-quality components conforming to international standards
- Custom configurations available upon request
  - Length of tubing ranging from 5cm - 100 cm
  - Pinch Clamp (C-Clamp) or Slide Clamp
  - DEHP-free tubing optional



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# Harsoria™

## Range of Extension Tubing Sets and Pressure Monitoring Lines

### Male Luer Lock\*

- Universal 6% taper as per ISO594 to be compatible with standardized devices
- Ribs for easy gripping and connection to patient-side IV access

\*Rotating male luer lock available on request

### Tube\*

- USP Class VI compliant, soft (<75 shore), highly kink-resistant,
- medical tubing in standard gauge (3 x 4.1 mm) PVC or DEHP-free PVC

\* **Photo-protected (orange) tube available on request**



Universal 6% taper as per ISO594

### Female Luer Lock

- Universal 6% taper as per ISO594 to be compatible with standardized devices
- Wings for easy gripping and attachment to IV fluid access

## PRODUCT BENEFITS

- Can be used with all standard IV sets using luer lock connections
- Use of best-quality components conforming to international standards
- Custom configurations available upon request
  - Length of tubing ranging from 10cm - 250cm
  - Inline Y-Injection site optional
  - DEHP-free tubing



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# Harsoria™

## FLOW REGULATOR EXTENSION SET

### Dial Flow Regulator

- Flow rates from 20 to 250 mL/hr
- Double scale for 10% and 40% solution strengths
- Stable flow rate over time (1-72 hrs)
- Reliable and accurate flow control (+/- 10%)
- Ergonomic dial design with ridges for easy gripping and adjustment

### Male Luer Lock\*

- Universal 6% taper as per ISO594 to be compatible with standardized devices
- Ribs for easy gripping and connection to patient-side IV access

\*Rotating male luer lock available on request

### Female Luer Lock

- Universal 6% taper as per ISO594 to be compatible with standardized devices
- Wings for easy gripping and attachment to IV fluid access

### Threaded Stopper

- Optimal design for easy gripping

### Tube\*

- USP Class VI compliant, soft (<75 shore), highly kink-resistant, medical tubing in standard gauge (3 x 4.1 mm)
- PVC or DEHP-free PVC

\* Photo-protected (orange) tube available on request

### Y-site\*

- Collared long Y-site provides optimal secondary site for bolus IV injection
- Self-sealing latex-free septum

\*Needle-less luer-activated access site available on request

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# Harsoria™ FLOW REGULATOR INFUSION SET

## Tube\*

- USP Class VI compliant, soft (<75 shore), highly kink-resistant, medical tubing in standard gauge (3 x 4.1 mm)
- PVC or DEHP-free PVC

\* Photo-protected (orange) tube available on request

## Roller clamp\*

- Allows secondary mechanism of flow adjustment
- For occlusion of flow when required

\* Pinch-clamp may be used instead

## Male Luer Lock\*

- Universal 6% taper as per ISO594 to be compatible with standardized devices
- Ribs for easy gripping and connection to patient-side IV access

\* Rotating male luer lock available on request

## Y-site

- Collared long Y-site provides optimal secondary site for bolus IV injection
- Self-sealing latex-free septum

\* Needle-less luer-activated access site also available on request

## Dial Flow Regulator

- Flow rates from 20 to 250 mL/hr
- Double scale for 10% and 40% solution strengths
- Stable flow rate over time (1-72 hrs)
- Reliable & accurate flow control
- Ergonomic dial design with ridges for easy gripping and adjustment

## Vented Spike

- 3 micron air vent for pressure equalization with IV fluid container
- High-quality ABS material
- Sharp tip allows easy piercing of fluid container

## Drip Chamber\*

- Long drip chamber in PVC/DEHP-free material
- In-built 15 micron disk filter for particle filtration from IV fluid

\* 60 drops/mL attachment for pediatric IV sets

\* Photo-protected (orange) drip chamber also available on request

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# Harsoria™

## PREMIUM IV INFUSION SET



### Harsoria™ Premium IV Infusion Set

- ▶ Vented Chamber - 20 drops/mL
- ▶ 180 cm Kink Free Tubing (3.0 x 4.1mm)
- ▶ Big Roller Clamp
- ▶ Luer Lock Adaptor with 21G Needle
- ▶ Latex-Free Y-Injection Site
- ▶ Peel Open Blister Pack

ITEM CODE	PRODUCT NAME	DESCRIPTION	QUANTITY/BOX
MS-ULIVANK	PREMIUM IV INFUSION SET	I.V. ADMINISTRATION SET, MACRODRIP 20 DROPS/mL with HYDROPHOBIC ADEQUATE AIR VENT, FILTER 15 MICRON, LARGE ROLLER CLAMP, TUBING NOT LESS THAN 1.8 METER (3.0 x 4.1 mm), 21G NEEDLE, LUER LOCK, Y-INJECTION SITE PORT, PEEL OFF UNIT PACK, DISPOSABLE, STERILE, PYROGEN-FREE	400 Units

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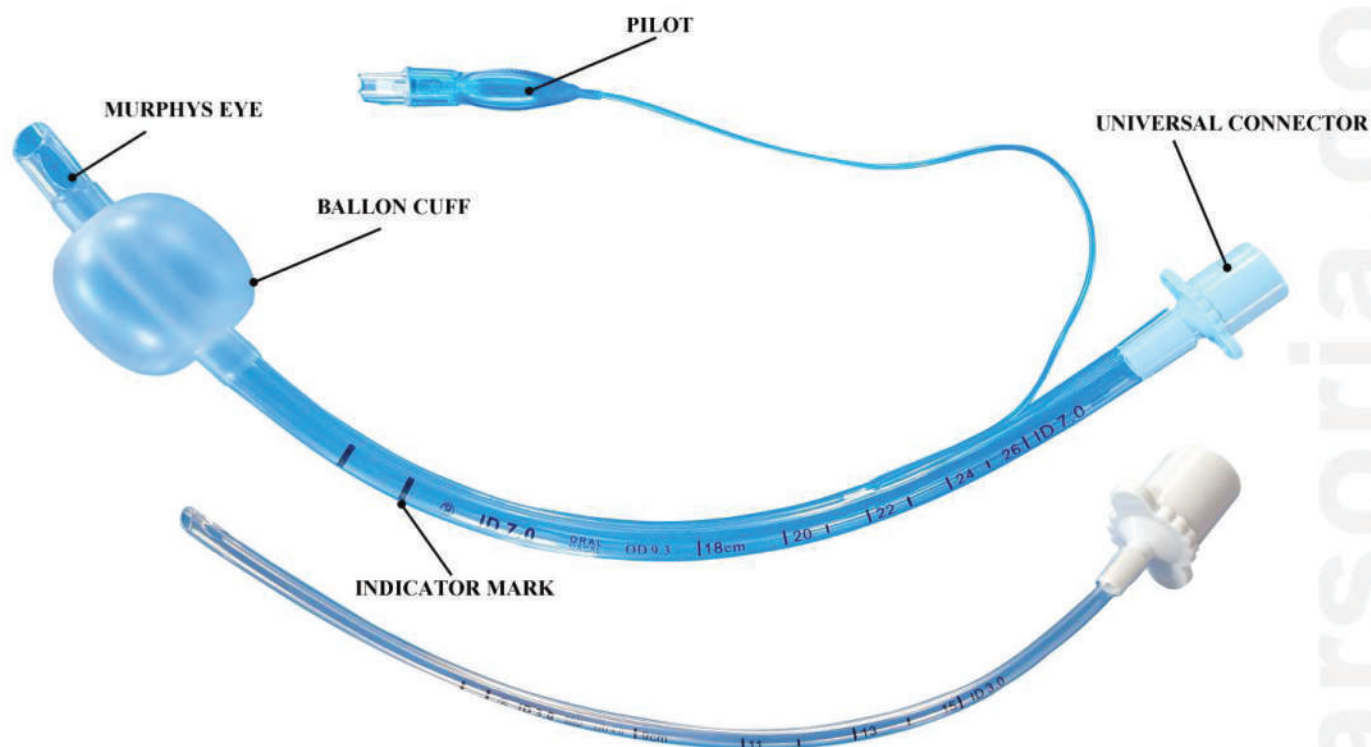
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# Harsoria ENDOTRACHEAL TUBE

## Endotracheal Tube - Cuffed & Plain (Nasal/Oral)



**\* REINFORCED ET TUBE ALSO AVAILABLE \***

- Used to maintain a patient airway and mechanically ventilate patients
- Made from non-toxic, non-irritant medical grade PVC
- Uniform spiral metal-reinforced tube wall to prevent the tube from kinking
- Reinforcement supports tube position and verification during X-ray
- Accurate and safe positioning ensured by graduation marks and tip-to-tip radiopaque line
- High volume / low pressure cuff ensures efficient low pressure cuff seal (For cuffed tubes)
- Universal 15 mm connector at proximal end
- Recommended use of bite block / Guedel airway
- E.T.O sterile and pyrogen free. For single patient use

### SIZES - CUFFED

4.5 mm, 5.0 mm, 5.5 mm, 6.0 mm, 6.5 mm, 7.0 mm, 7.5 mm, 8.0 mm, 8.5 mm, 9.0 mm

### SIZES - PLAIN

2.0 mm, 2.5 mm, 3.0 mm, 3.5 mm, 4.0 mm, 4.5 mm, 5.0 mm



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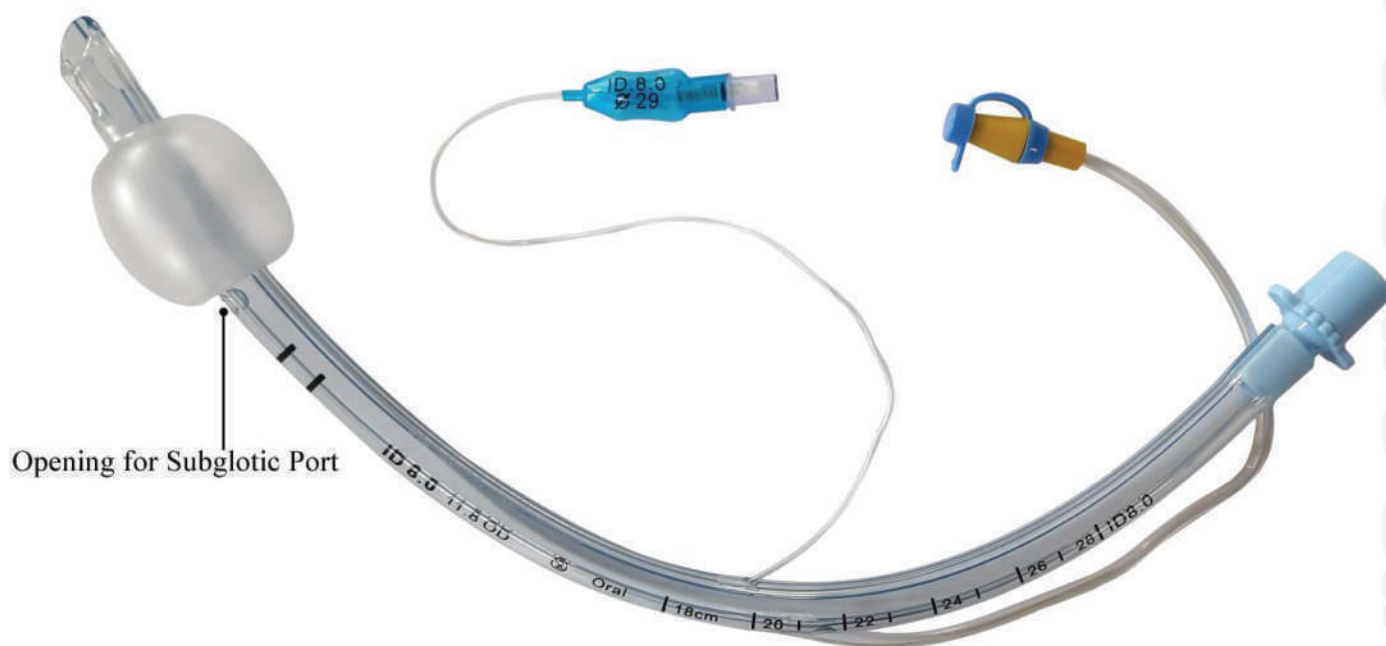
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# Harsoria ENDOTRACHEAL TUBE

## Endotracheal Tube - With Suction Line



Opening for Subglottic Port

- Used to maintain a patient airway in long term mechanically ventilated patients
- Made from a special non-toxic medical grade PVC
- Special suction port for removal of subglottic secretions using syringe/suction minimize the risk of VAP(Ventilator Associated Pneumonia)
- Extra smooth, non-adherent inside/outside surface for ease in intubation, extubation and suctioning
- Kink resistant, thin-walled, thermo-sensitive tube. Softens at body temperature
- Smooth polished murphy eye and distal end for atraumatic intubation and extubation
- Radio opaque line and markings provided to facilitate identification of tube position
- Universal 15 mm connector at proximal end
- E.T.O Sterile and Pyrogen free. For single patient use

### SIZES - CUFFED

4.5 mm, 5.0 mm, 5.5 mm, 6.0 mm, 6.5 mm, 7.0 mm, 7.5 mm, 8.0 mm, 8.5 mm, 9.0 mm

### SIZES - PLAIN

2.0 mm, 2.5 mm, 3.0 mm, 3.5 mm, 4.0 mm, 4.5 mm, 5.0 mm



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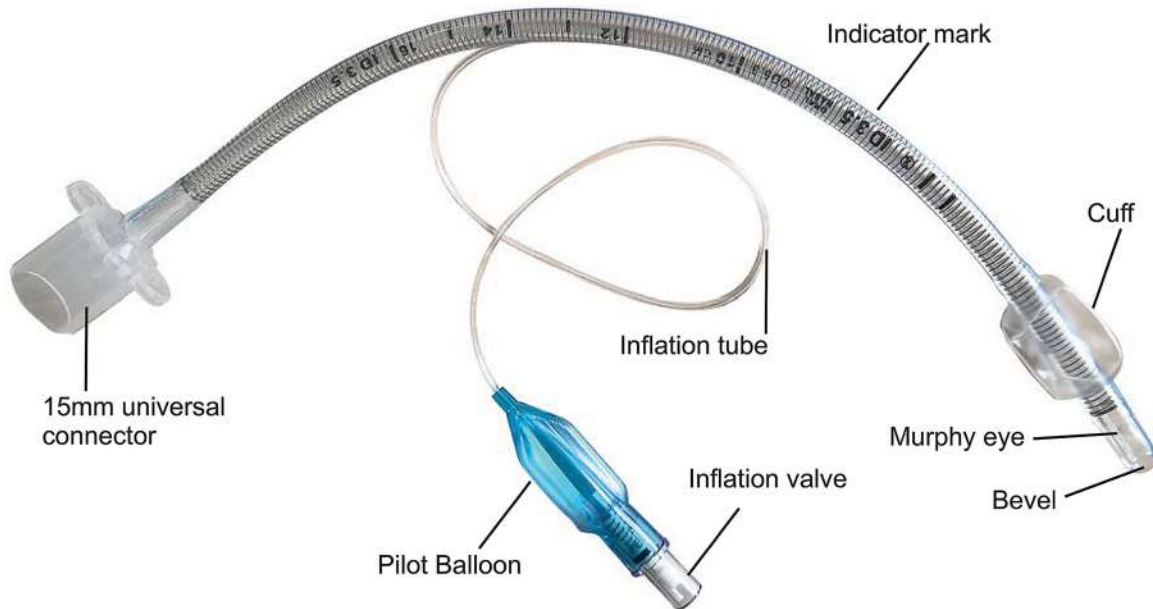


# Harsoria™

## ENDOTRACHEAL TUBE

### Endotracheal Tube - Reinforced

(Nasal/Oral)



- Product complies to international standards of ISO 80369-7 & EN ISO 5361
- Used to maintain a patient airway and mechanically ventilate patients
- Made from non-toxic, kink-resistant medical grade PVC
- Uniform spiral metal-reinforced tube wall to prevent the tube from kinking
- Reinforcement supports tube position and verification during X-ray
- Accurate and safe positioning ensured by graduation marks and tip-to-tip radiopaque line
- High volume I low pressure cuff ensures efficient low pressure cuff seal (For cuffed tubes)
- Universal 15 mm connector at proximal end
- Recommended use of bite block I Guedel airway
- E.T.O sterile and pyrogen free. For single patient use
- Smooth murphy eye at distal end ensuring atraumatic intubation/extubation

## SIZES - CUFFED

3.0 mm, 3.5 mm, 4.0 mm, 4.5 mm, 5.0 mm, 5.5 mm, 6.0 mm, 6.5 mm, 7.0 mm, 7.5 mm,  
8.0 mm, 8.5 mm, 9.0 mm, 9.5 mm, 10.0 mm



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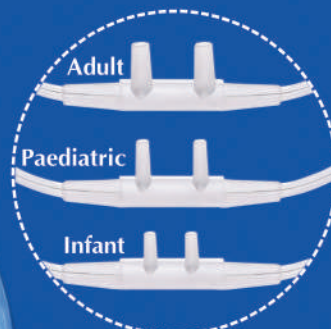
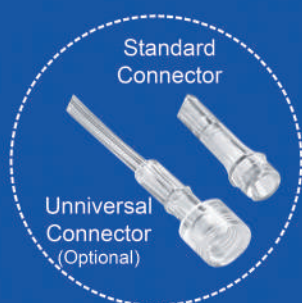
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# Harsoria™

# NASAL CANNULA

DEHP-FREE



Prong Sizes

Tube Adjuster for Positioning

DEHP-Free Star Lumen Tubing

## Harsoria™ NASAL CANNULA

- Designed to administer medium or low flow rates of oxygen
- Over-the-ear design proper positioning of nasal tips
- Allows complete freedom of movement
- Durable and kink-resistant star-lumen tubing
- Individually packed in poly bags
- Adult/Pediatric/Infant sizes available

REFERENCE NO.	SPECIFICATION	PACKAGING
49300680IB	NASAL CANNULA (ADULT) 2.1 mtr/7 feet tubing, NON-FLARED prongs	Box of 50
49300780IB	NASAL CANNULA (ADULT) 2.1 mtr/7 feet tubing, FLARED prongs	Box of 50
49300880IB	NASAL CANNULA (ADULT) 4.2 mtr/14 feet tubing, NON-FLARED prongs	Box of 50
49300980IB	NASAL CANNULA (ADULT) 7.6 mtr/25 feet tubing, NON-FLARED prongs	Box of 25
49301080IB	NASAL CANNULA (ADULT) 15 mtr/50 feet tubing, NON-FLARED prongs	Box of 20
49301180IB	NASAL CANNULA (ADULT) 2.1 mtr/7 feet tubing, NON-FLARED prongs, with UNIVERSAL CONNECTOR	Box of 50
49301280IB	NASAL CANNULA (PEDIATRIC) 2.1 mtr/7 feet tubing	Box of 50
49312880IB	NASAL CANNULA (INFANT) 2.1 mtr/7 feet tubing	Box of 50



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Harsoria™

## NON-REBREATHER OXYGEN MASK

# Non-Rebreathing Mask (NRB)

*The Harsoria Non-Rebreathing Mask features an elongated oxygen mask molded of soft transparent PVC plastic. The Tubing adapter swivels to facilitate use on either side of patient, and the spandex terylene adjustable strap ensures a comfortable fit for every patient. The reservoir bag is constructed of soft vinyl. Available in complete, partial or pediatric styles and comes complete with 7' Star-lumen oxygen supply tubing.*



REF No.	Description	UOM
56290308KC	ADULT NONREBREATHING (NRB) Mask	50/Case
56290408KC	PEDIATRIC NONREBREATHING (NRB) Mask	50/Case
56290508KC	INFANT NONREBREATHING (NRB) Mask	50/Case



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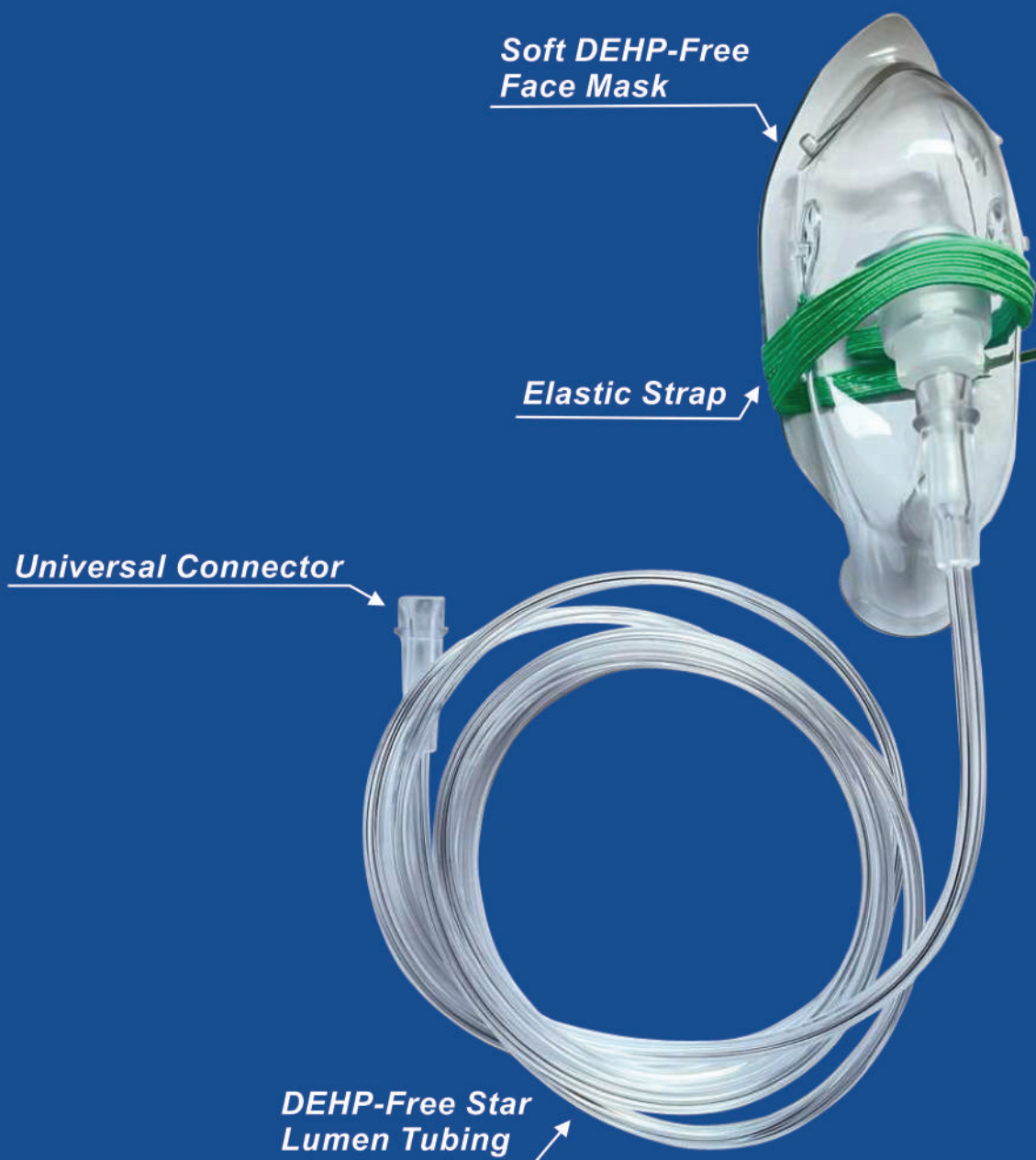
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Harsoria™

# OXYGEN MASK



DESCRIPTION	UOM
ADULT OXYGEN MASK WITH 2.1 MTR TUBE	50/Case
PEDIATRIC OXYGEN MASK WITH 2.1 MTR TUBE	50/Case
INFANT OXYGEN MASK WITH 2.1 MTR TUBE	50/Case



Harsoria

## HARSORIA HEALTHCARE PVT. LTD.

110-111, Phase-IV, Udyog Vihar, Gurgaon, Haryana-122015, INDIA

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www.harsoria.com

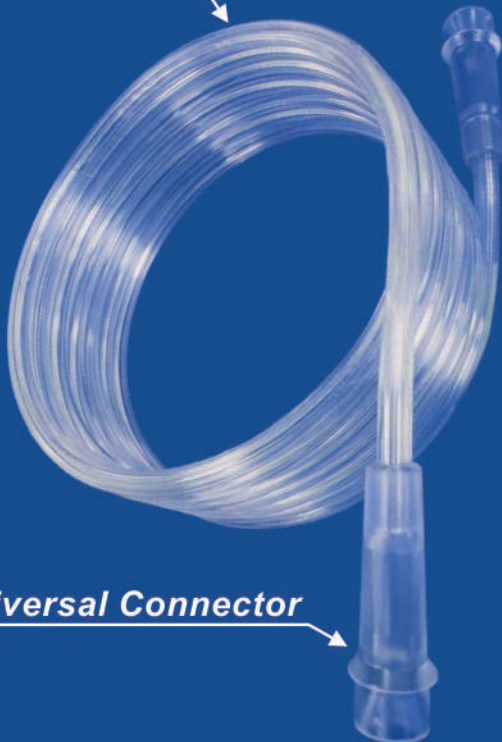




Harsoria™

# NEBULIZER MASK

DEHP-Free Star  
Lumen Tubing



Universal Connector

Elastic Strap

Face Mask



Chamber for Nebulization

DESCRIPTION	UOM
ADULT NEBULIZER MASK WITH 2.1 MTR TUBE	50/Case
PEDIATRIC NEBULIZER MASK WITH 2.1 MTR TUBE	50/Case
INFANT NEBULIZER MASK WITH 2.1 MTR TUBE	50/Case



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# Harsoria™

# ARTERIAL CATHETER



- Winged Radio-opaque PTFE Arterial Catheter with flexible wings



- Puncture needle with clear & transparent flashback chamber



- Kink-free, flexible, straight in-dwelling Guide Wire for placement of catheter through Seldinger technique

## FEATURES AND BENEFITS:

- The catheter material is made up of relatively soft PTFE material.
- Soft flexible wings enhance the securement and grip at site of arterial catheterization to prevent any displacement and incident of dampening.
- The introducer needle with flashback chamber enables arterial visualisation during arterial catheterization.
- Kink-free guidewire enhances the ease of catheter placement while using Seldinger technique.
- Gauze swabs help to keep the site of catheterization clean from any accidental blood spillage.

## Ordering Information:

Item Code	Description	Pack Size
75101990PG	ArtyLyne Arterial Catheter Kit 22G/ 2*4CM 10	10
75102090PG	ArtyLyne Arterial Catheter Kit 22G/ 2*6CM 10	10
75102590PG	ArtyLyne Arterial Catheter Kit 20G/ 3*11CM 10	10
75102690PG	ArtyLyne Arterial Catheter Kit 20G/ 3*15CM 10	10
75102390PG	ArtyLyne Arterial Catheter Kit 20G/ 3*6CM 10	10
75102490PG	ArtyLyne Arterial Catheter Kit 20G/ 3*8CM 10	10
75102990PG	ArtyLyne Arterial Catheter Kit 18G/ 4*11CM 10	10
75103090PG	ArtyLyne Arterial Catheter Kit 18G/ 4*15CM 10	10
75103190PG	ArtyLyne Arterial Catheter Kit 18G/ 4*20CM 10	10
75102890PG	ArtyLyne Arterial Catheter Kit 18G/ 4*8CM 10	10
75103290PG	ArtyLyne Arterial Catheter Kit 16G/ 5*11CM 10	10
75103490PG	ArtyLyne Arterial Catheter Kit 16G/ 5*20CM 10	10



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# Harsoria™ Decompression Needle

The Harsoria Decompression Needle is intended to be inserted into the pleural space of the chest cavity, to act as a mechanism to relieve tension pneumothorax in individuals with progressive respiratory distress, with known or suspected torso trauma

Universal 6% taper

Strong joints with high tensile strength

Robust Strong Sleeve/Catheter

Sharp, Atraumatic Needle

Validated Sterile Barrier

Hard Shell Pack

GAUGE	LENGTH
10G	3.25in (82.5mm)
12G	3.25in (82.5mm)
14G	3.25in (82.5mm)

CE  
2460



Harsoria®

**HARSORIA HEALTHCARE PVT. LTD.**

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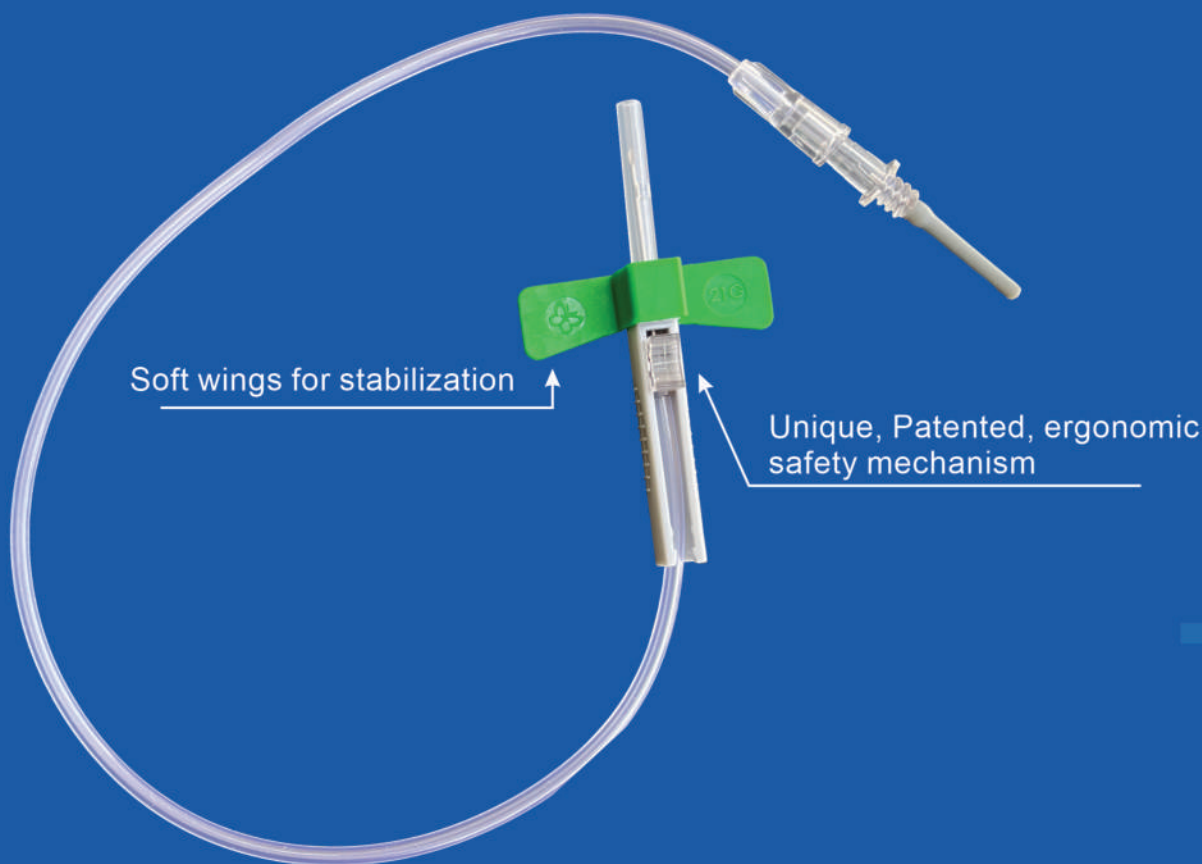
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# Harsoria™

## Safety Blood Collection Needle without Holder



GAUGE	COLOUR	TUBING LENGTH	NEEDLE EFFECTIVE LENGTH	FLOW RATE	PACKING INNER/ OUTER
21	GREEN	6" (152 mm)	19.0 mm	33 ml/min.	50/ 200
		12" (305 mm)	19.0 mm	33 ml/min.	
23	SKY BLUE	6" (152 mm)	19.0 mm	12 ml/min.	
		12" (305 mm)	19.0 mm	12 ml/min.	
25	ORANGE	6" (152 mm)	19.0 mm	06 ml/min.	
		12" (305 mm)	19.0 mm	06 ml/min.	
		3" (76 mm)	12.7 mm	06 ml/min.	

CE  
2460



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Harsoria™

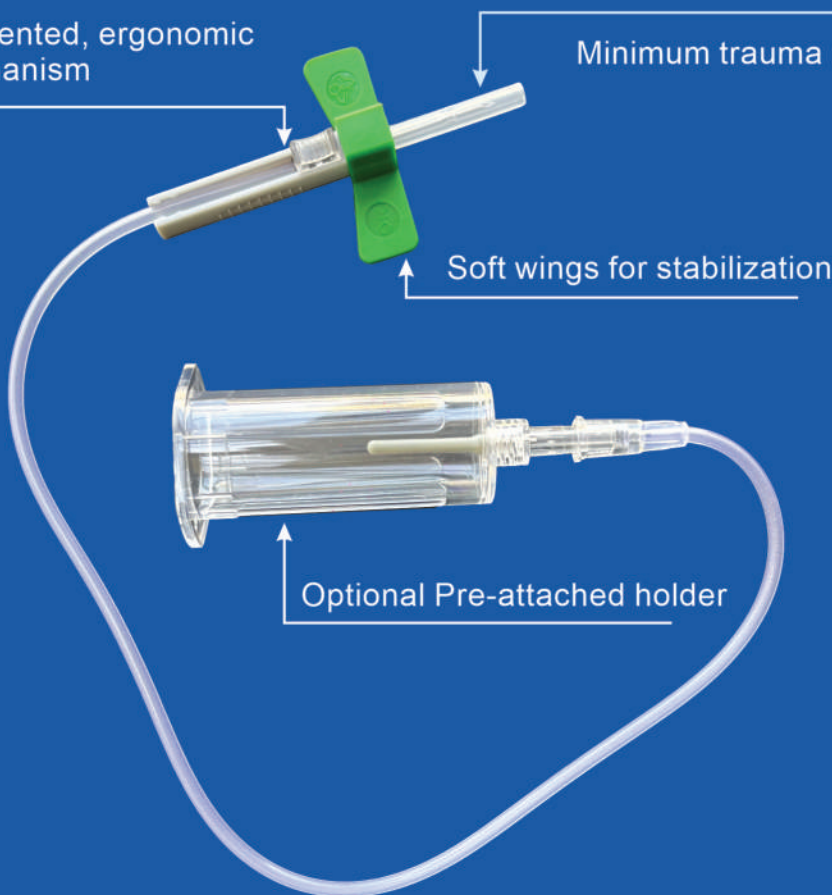
# Safety Blood Collection Needle with Holder

Unique, Patented, ergonomic safety mechanism

Minimum trauma needle

Soft wings for stabilization

Optional Pre-attached holder



GAUGE	COLOUR	TUBING LENGTH	NEEDLE EFFECTIVE LENGTH	FLOW RATE	PACKING INNER/ OUTER
21	GREEN	6" (152 mm)	19.0 mm	33 ml/min.	25/ 100
		12" (305 mm)	19.0 mm	33 ml/min.	
23	SKY BLUE	6" (152 mm)	19.0 mm	12 ml/min.	
		12" (305 mm)	19.0 mm	12 ml/min.	
25	ORANGE	6" (152 mm)	19.0 mm	06 ml/min.	
		12" (305 mm)	19.0 mm	06 ml/min.	
		3" (76 mm)	12.7 mm	06 ml/min.	

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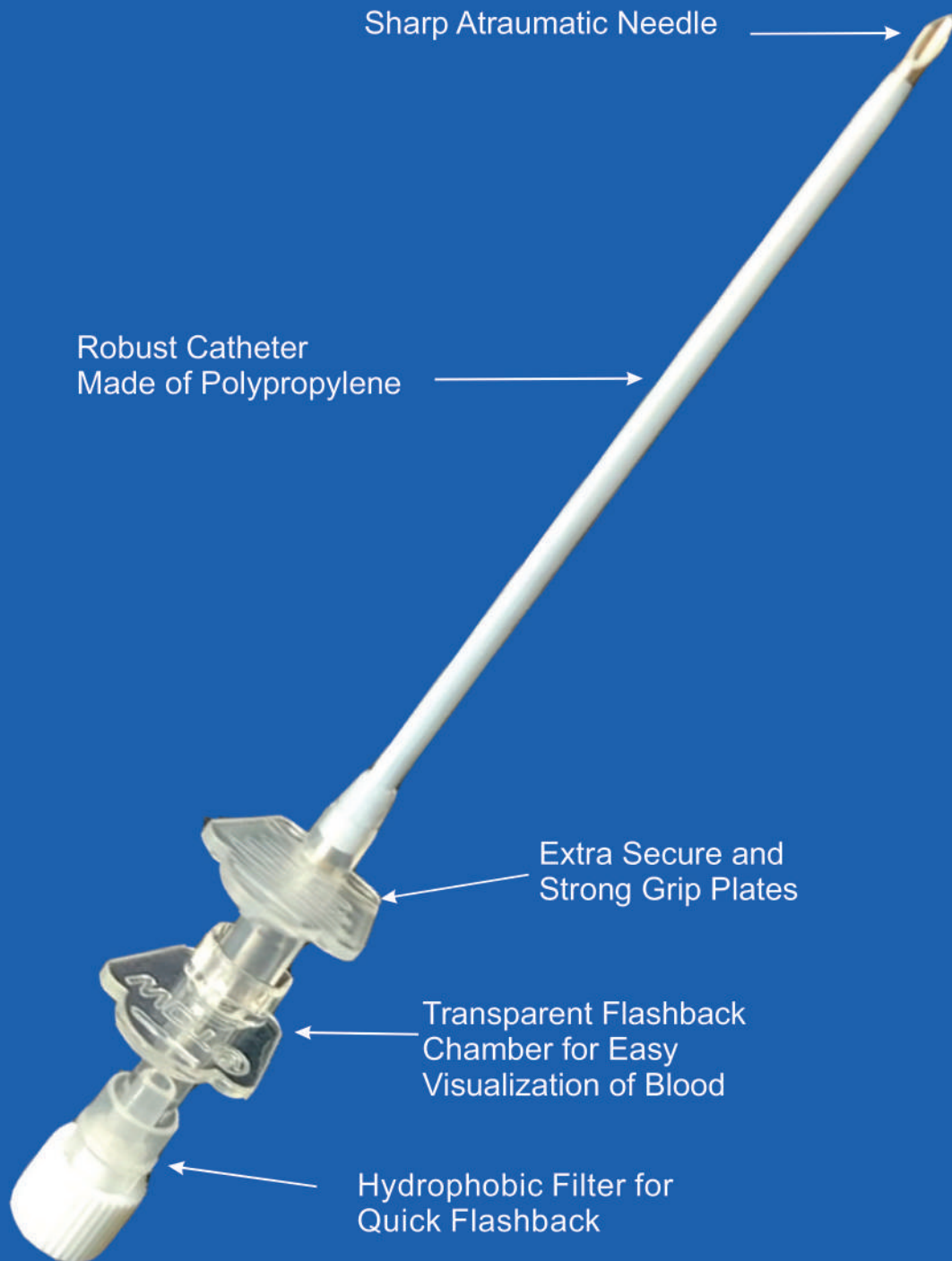
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# Harsoria™ Veterinary Catheter



CE  
2460



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# Quality at Harsoria

## Quality Policy

"We, at Harsoria, Aim to Develop, Manufacture and Distribute Innovative, High-Quality Medical Devices at Prices that are Competitive in the Global Marketplace.

We Shall Continually Strive to Improve Our Quality Management System, Minimize Residual Risk to Deliver Optimum Quality and Safety to the Users and/or Patients, and to meet Country Specific Regulatory and Statutory Requirements, and to Provide the Best Customer Service so as to Enhance Customer Satisfaction."

## Our Quality Certificates

**DNV-GL**

### EC CERTIFICATE Full Quality Assurance System

Certificate No. 111589-2517-CE-IND-NA-P9 Rev. 3.8 Project No. PSC-250720-2024-P9L-090 Valid Until: 27 May 2026

This is to certify that the quality system of:

**Harsoria Healthcare Pvt. Ltd.**  
110-111, UDYOG VIHAR PHASE-4, GURUGRAM-122015, HARYANA, INDIA

For design, production and final product inspection/testing of:  
**STERILE MEDICAL DEVICES FOR INFUSION AND TRANSFUSION THERAPY**

Has been assessed with respect to:  
**THE CONFORMITY ASSESSMENT PROCEDURE DESCRIBED IN ANNEX II EXCLUDING SECTION 4 OF COUNCIL DIRECTIVE 93/42/EEC ON MEDICAL DEVICES, AS AMENDED**

and found to comply.

Further details of the product(s) and conditions for certification are given overleaf.

Place and date:  
Mumbai, 18 July 2023

**DNV GL PRESENTS AS**  
Notified Body No. 12660

Product Description:  
The certificate is subject to the conditions of the DNV GL Certification Agreement. For more information, see <https://www.dnvgl.com/certification>.

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**DNV**

### EC CERTIFICATE Full Quality Assurance System

Certificate No. 12660-2517-CE-IND-NA-P9 Rev. 3.8 Project No. PSC-250720-2024-P9L-090 Valid Until: 27 May 2026

This is to certify that the quality system of:

**HARSORIA HEALTHCARE PVT. LTD., UNIT-2**  
KK 83/85, KH NO. 342/266, Saraj Majra Gujran, Beddi-Ikharajri Road, Beddi, Distt. Solan, Himachal Pradesh, INDIA-173205

For design, production and final product inspection/testing of:  
**STERILE MEDICAL DEVICES FOR INFUSION AND TRANSFUSION THERAPY**

Has been assessed with respect to:  
**The conformity assessment procedure described in Annex II excluding section 4 of Council Directive 93/42/EEC on Medical Devices, as amended**

and found to comply.

Further details of the product(s) and conditions for certification are given overleaf.

Place and date:  
Mumbai, 18 May 2023

Check Validity

For the issuing office:  
Notified Body 12660  
DNV Product Assurance AS

Signature:  
Harsoria Healthcare Pvt. Ltd.

Page 1 of 4

**DAkkS**  
Certification Body  
DIN EN ISO 9001:2015

### Certificate

No. Q5 107353 0002 Rev. 00

Holder of Certificate: **Harsoria Healthcare Pvt. Ltd.**  
110-111 Udyog Vihar Phase-4  
Gurgaon, Haryana 122015  
INDIA

Certification Mark:

Scope of Certificate: **Design and Development, Distribution and Production of single use sterile Medical Devices used in the Infusion, Transfusion and Respiratory Therapy.**

The Certification Body of TÜV SÜD Product Service GmbH certifies that the company mentioned above has established and is maintaining a quality management system, which meets the requirements of the listed standard(s). All applicable requirements of the testing and certification regulation of TÜV SÜD Group have to be complied with. For details and certificate validity see: [www.tuv.com/ce-cert/q5-107353-0002-Rev\\_00](https://www.tuv.com/ce-cert/q5-107353-0002-Rev_00)

**MDSAP**  
MEDICAL DEVICE SINGLE AUDIT PROGRAM

### CERTIFICATE

No. Q56 107353 0001 Rev. 00

Certificate Holder: **Harsoria Healthcare Pvt. Ltd.**  
110-111 Udyog Vihar Phase-4  
Gurgaon, Haryana 122015  
INDIA

Certification Mark:

Scope of Certificate: **Design, Development, Manufacture, Production and Distribution of Catheters, Intravenous Infusion Set, Extension Set, Oxygen Mask, Nasal Cannula, Nebulizer Mask used in Infusion, Transfusion and Respiratory Therapy**

Standard(s): **ISO 13485:2016**

Regulatory Authority(ies): **Australia TGA, Brazil ANVISA, Health Canada, USA FDA, MHLW / PMDA. See attached for listing of specific regulatory requirements.**



## Harsoria Healthcare Pvt. Ltd.

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### **UNIT-1 & HEAD-OFFICE**

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GURGAON, HARYANA-122015, INDIA

Ph: +91-124-4523400

### **UNIT-2**

KK 83/85, Kh No. 342/266, Saraj Majra Gujran, Baddi-Jharmajri Road,  
BADDI, Distt. Solan, Himachal Pradesh – 173205, INDIA

Ph: +91-1795-248700

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