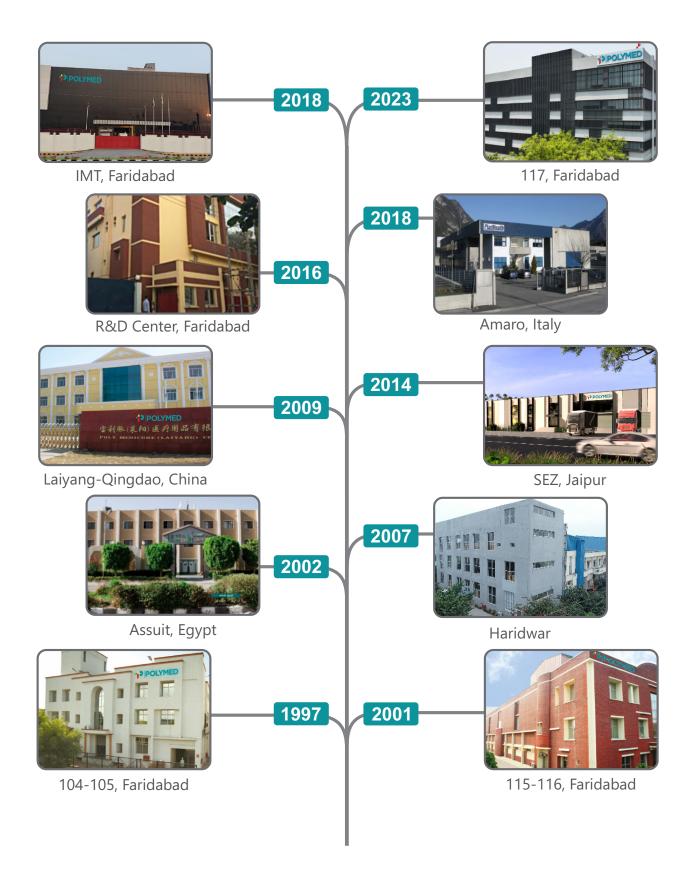




**Empowering Healthcare Innovation** 

# Global Manufacturing Foot Print



#### About Us

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

### DELIVERING ON OUR PROMISE OF SAFETY, INNOVATION & QUALITY





















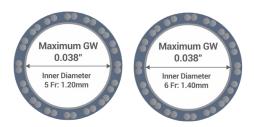
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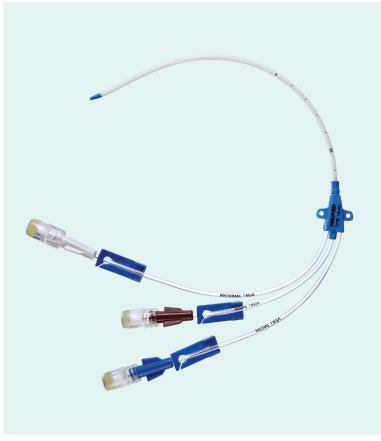
## **Individual Catheters**

#### Diagnostic Catheter

- Blend in extrusion for optimal shaft construction
- Soft atraumatic & radiopaque tip prevent dissections & perforation with enhanced visibility
- Special additive for superior kink resistance, radiopacity & deliverability
- Ergonomic hub specially designed for 1:1 torque response







#### Central Venous Catheters

- Complete range of Central Venous Catheters, single, double, triple & quadruple lumen,
- Bio-compatible polyurethane material provides strength during insertion
- Radio-opaque material of catheter with clear, definite marking

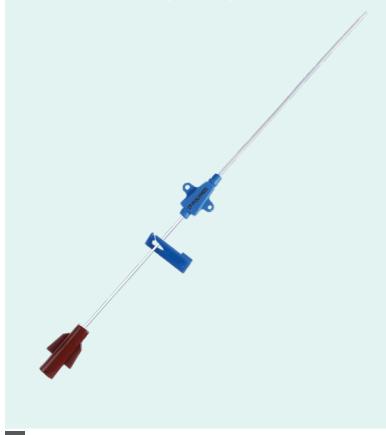


# Haemodialysis Catheter

- Catheter made of specially formulated Polyurethane ensures smooth catheter insertion and better bio-compatibility
- Radio-opaque catheter tip with clear graduation marking
- Variants: Double & Triple Lumen
- Extensions: Straight & Curved

| Variants                               | Product Specification |             |
|--|-----------------------|-------------|
| Lumen (Straight and Curved extensions) | Size                  | Length (cm) |
| Double Lumen                           | 11.5FR                | 13/15/20    |
| Triple Lumen                           | 12FR                  | 13/15/16/20 |
|  | 12FR                  | 13/16       |





#### Mini Mid Lines

- Radio-opaque catheter
- Bio-compatible Polyurethane material

| Fr | Catheter<br>diameter<br>(FR) | Catheter Length<br>mm |
|----|------------------------------|-----------------------|
| 4  | 18G                          | 40                    |
| 4  | 18G                          | 60                    |
| 4  | 18G                          | 80                    |
| 4  | 18G                          | 120                   |
| 3  | 20G                          | 40                    |
| 3  | 20G                          | 60                    |
| 3  | 20G                          | 80                    |
| 3  | 20G                          | 120                   |
| 2  | 22G                          | 40                    |
| 2  | 22G                          | 60                    |
| 2  | 22G                          | 80                    |
| 2  | 22G                          | 120                   |

#### Midlines

- Radio-opaque catheter
- Bio-compatible Polyurethane material
- Variants: Single & Double

|        | Catheter<br>Diameter<br>(FR) | Catheter Length<br>mm |
|--------|------------------------------|-----------------------|
| Single | 3                            | 200                   |
| Single | 4                            | 200                   |
| Single | 5                            | 200                   |
| Double | 4                            | 250                   |
| Double | 5                            | 250                   |





# Peripherally Inserted Central Catheter

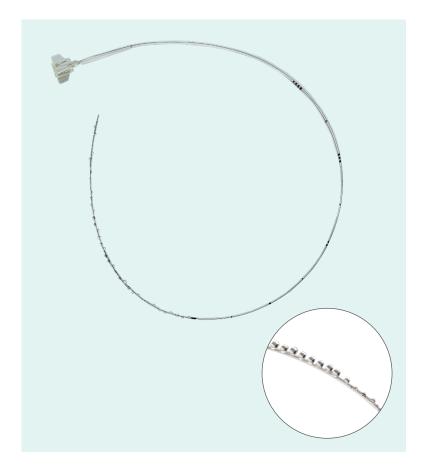
- Catheters suitable for central venous system's access through arm's deep veins.
- Recommended for short and long therapies
- Variants: Single & Double

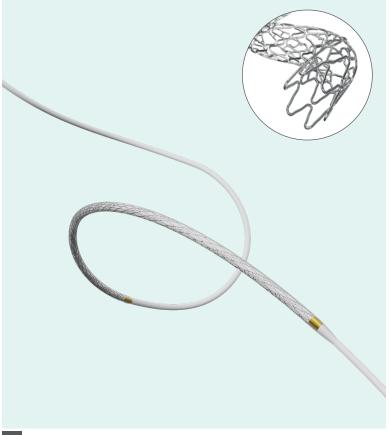
| Lumen  | Catheter<br>diameter<br>(FR) | Catheter Length<br>mm |
|--------|------------------------------|-----------------------|
| Single | 3                            | 450                   |
| Single | 4                            | 450                   |
| Single | 5                            | 550                   |
| Double | 4                            | 450                   |
| Double | 5                            | 500                   |



## Anesthesia Conduction Catheter

- Catheter made of specially formulated Material ensures smooth catheter insertion and better bio-compatibility
- Catheter with micro holes & clear graduation marking





#### Stent

- The stent system is made of a cobalt-chromium alloy
- Biodegradable polymer coating
- Available in both sirolimus and everolimus drugs

# Guide Wire & other Accessories

#### Nitinol Guide Wire

- Shape memory alloy core material
- Excellent resilience
- Kink resistance
- Size:
- Lenght: 40cm 100cm
- "J" Tip end





#### Nitinol Guide Wire

- Shape memory alloy core matarial
- Excellent resilience
- Kink resistance
- Size:
- Lenght: 40cm 100cm
- Straight soft tip



#### Stainless Steel Guide Wire

- Smooth hemisphere heads, reduce the vascular wall damage
- Appropriate taper
- Excellent brace force supported by the SS304 core
- Size:
- Lenght: 20cm-80cm
- "J" Tip end & Straight Soft Tip end for choice



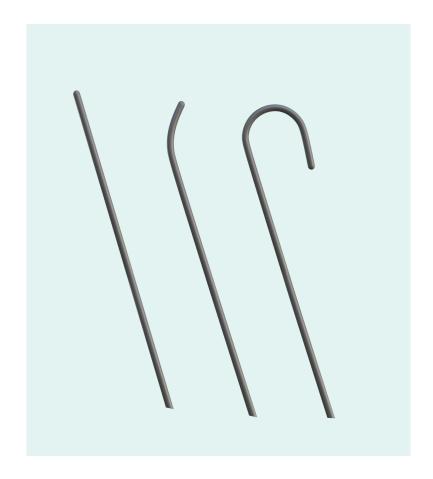


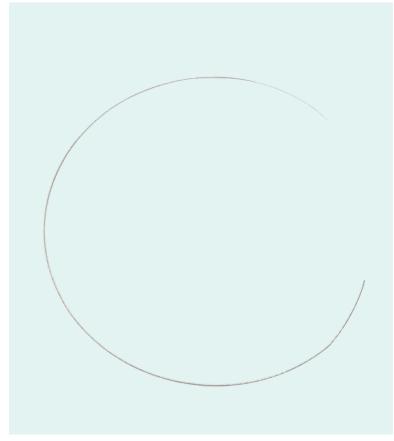
#### PTFE Guide Wire

- PTFE coating over the entire wire surface for smooth and consistent coverage that Resists Flaking
- Excellent bio compatibility
- Tip shape retention design, good resilience
- "J" Tip end & Straight Soft Tip end

# Hydrophilic Guide Wire

- Proprietary manufacturing technology with elastic material and integrated design
- Tungsten blended polymer ensures enhanced visibility under X-ray and enables accurate positioning.
- "J" Tip end, Long taper end & Stiff end





## Guide Wire for Nasogastric Feeding Tube

- Superior torque control & easier tube placement
- Smooth surface & less traumatic
- Decrease the risk of tube blocking
- Size: 0.7mm, 1.0mm
- Lenght: 30cm 300cm











### Introducer Needle

#### Safety Introducer Needle

- Suitable for insertion of Pheripherally Inserted Central Catheter (PICC) Line and Central Venous Catheters
- Needle Safety guard provided to reduce needle stick injuries
- Unquiely designed Needle Safety guard prevents blood spillage
- Echogenic Ultrasound guided clear needle tip visualization for safe and accurate needle placement
- Length: 40mm & 70mm
- PVC Free, DEHP Free, Latex Free
- Sizes: 18G & 21G (Echogenic)





#### Introducer Needle

- Suitable for insertion of Pheripherally Inserted Central Catheter (PICC) Line, Central Venous Catheters, Midlines, Mini midlines & Arterial Catheter
- Echogenic Ultrasound guided clear needle tip visualization for safe and accurate needle placement
- Length: 40mm, 52mm & 70mm
- Sizes: 17G, 18G, 19G, 20G & 21G
- Echogenic/Non Echogenic



#### Y-Introducer needle with valve

- Suitable for insertion of Central Venous Catheters
- Echogenic Ultrasound guided clear needle tip visualization for safe and accurate needle placement
- Length: 40mm & 70mm
- Sizes: 18G
- Echogenic/Non Echogenic





# Tearaway Introducer

- Kink-resistant PTFE sheath material assures smooth insertion
- Seamless dilator to-sheath transition facilitates atraumatic device insertion
- Size: 3FR 9FR

# Three Way Stop Cock

## Polyway

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



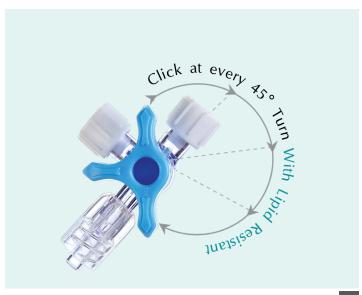


# Polyway Pro

- Lipid resistant Three Way Stop Cock
- For multiple infusions
- 360° rotation
- For pressure up to 5.5 bar

## Polyway Pro Click

- Three Way Stop Cock Lipid resistant with 45° Click
- For multiple infusions
- 360° rotation
- For pressure up to 5.5 bar





# Flow regulator

# T-Connector with side port



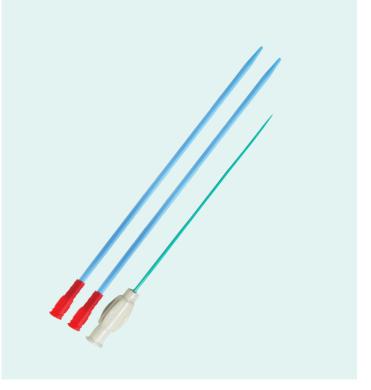


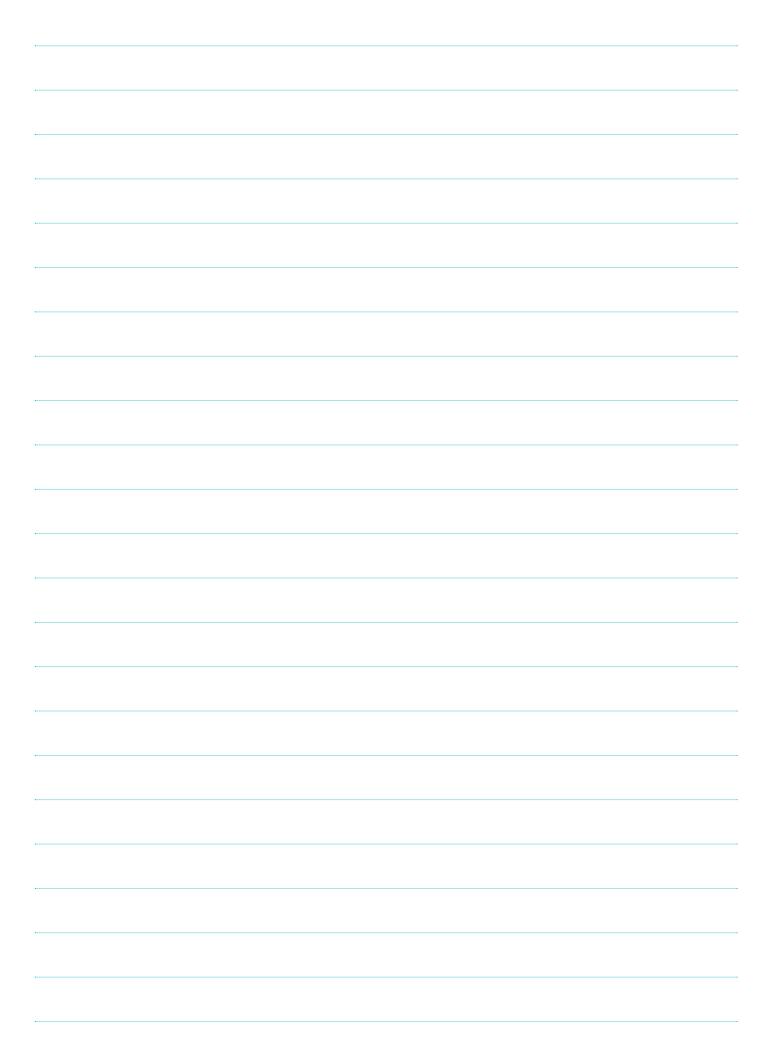
### **Extruded Tube**

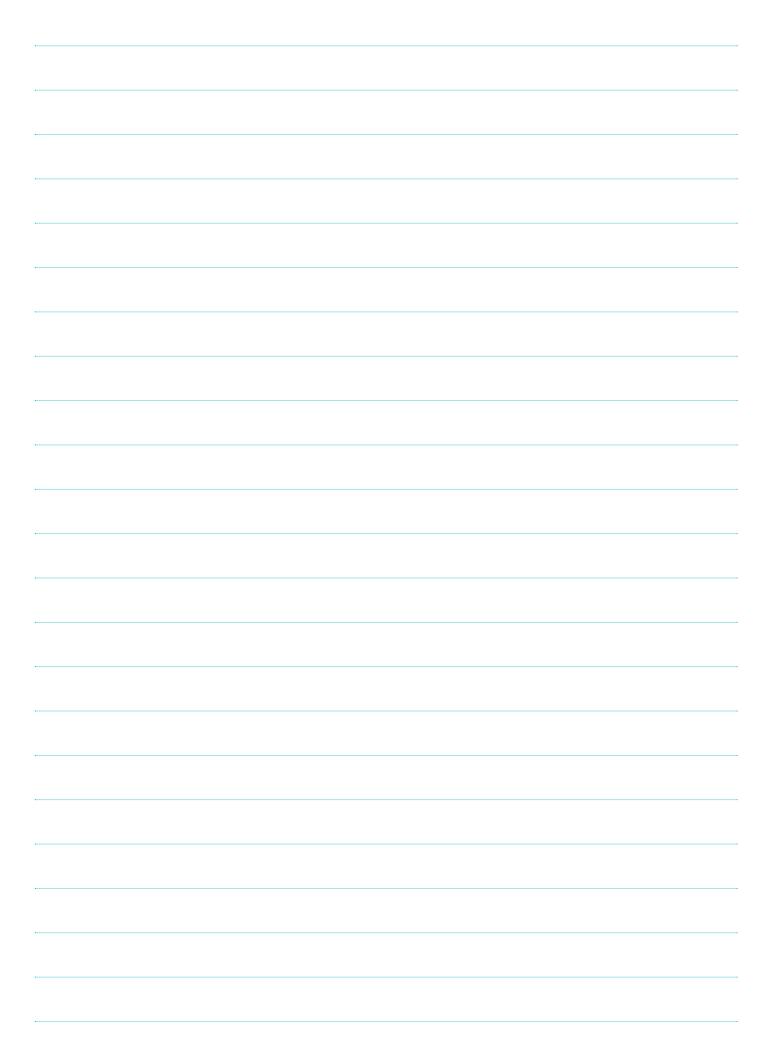
- Extruded tube with radio-opaque line
- PVC Free, DEHP Free, PU, Co-Extruded

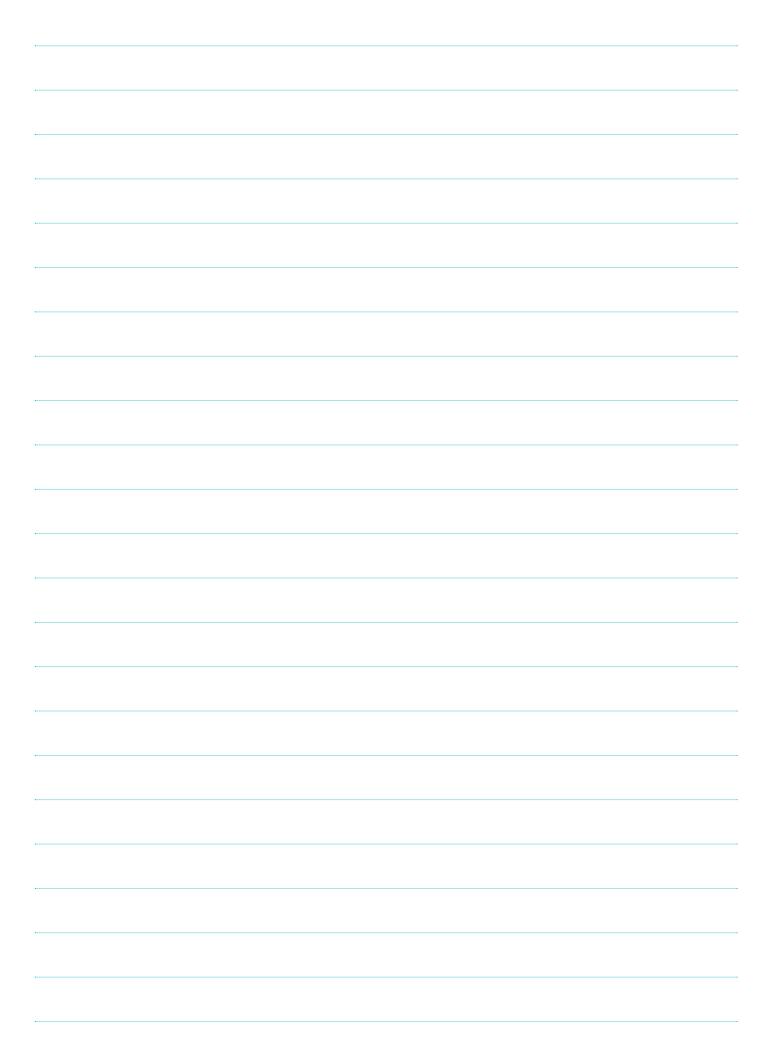
Dilator















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