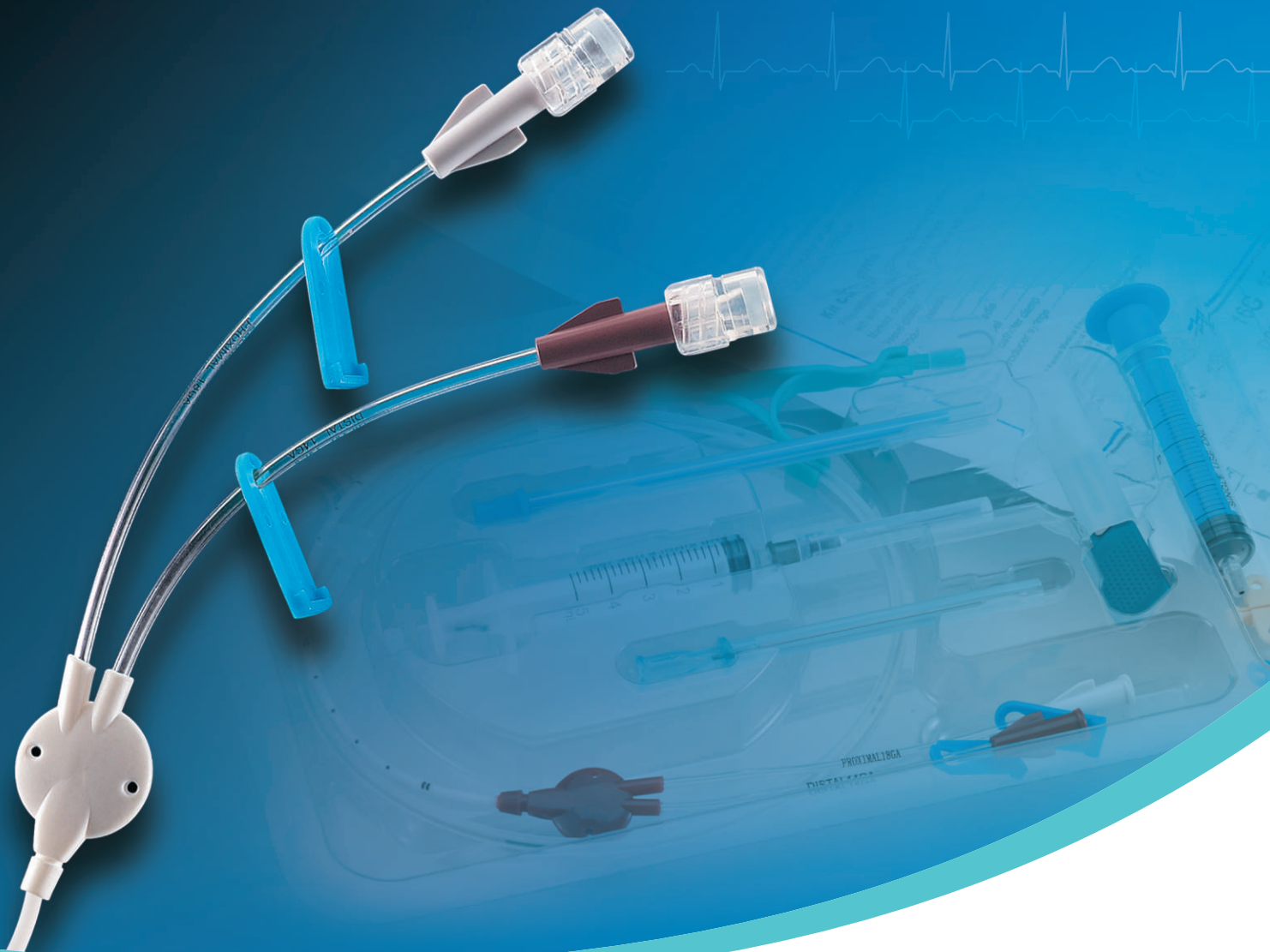




Disposable Central Venous Catheter Kit

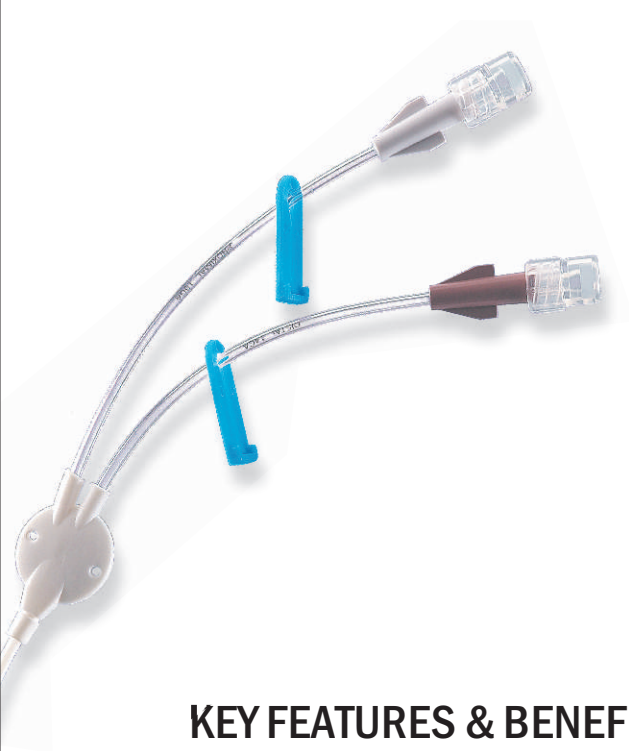


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Health care for better future



FORNIA® Disposable Central Venous Catheter Kit is for short term use of central venous access.

Safe
Reliable
Economical
Efficient



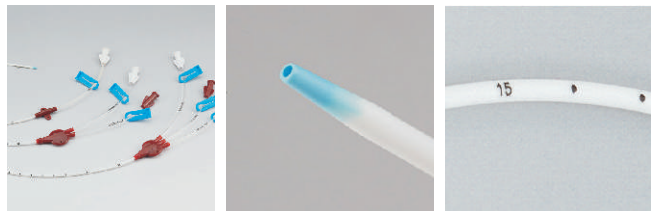
INTENDED USE

- ◆ Continual or discontinuous intravenous infusions
- ◆ Intravenous infusion of highly permeable or stimulative solutions
- ◆ Blood or blood product transfusion
- ◆ Blood sampling
- ◆ Continual or discontinuous central venous pressure monitoring
- ◆ Intravenous alimentation
- ◆ Unconscious patients unsuitable for venipuncturing
- ◆ Patients with injured limbs or peripheral vein access difficulty

KEY FEATURES & BENEFITS

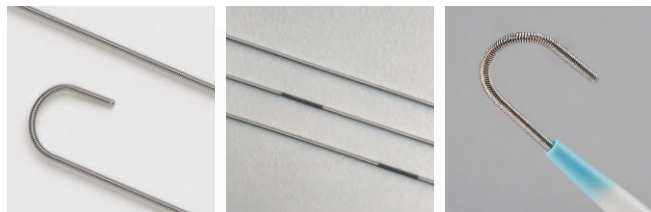
Catheter

- **Made of polyurethane(PU)**
 - Stiff to be inserted into vein at room temperature
 - Soften with warmth of blood stream
 - Reduce risk of irritating the intima of veins
- **Rounded, smooth and atraumatic catheter tip**
 - Ensure safety during insertion and placement
- **Graduation marking indicated in centimeters**
 - Precisely reveal the depth of insertion
- **Radiopaque**
 - Help check correct placement of catheter



Guidewire

- **Double-Ended (Straight & J tip) guidewire**
 - Flexible distal tips with dual purpose
- **Depth-indicator markings**
 - Distinct, permanent, 360° ringed bands
 - Facilitate proper placement
- **Superior wire-to-wire consistency**
 - Tight tolerance and special processing of tips
 - Ensure guidewire-to-catheter compatibility



Blue Introducer Syringe

- **Work in conjunction with introducer needle**
 - Load guidewire through hollow plunger into blood vessel
 - Withdraw blood to help confirm puncture point



Y Connector

- **Work in conjunction with introducer needle**
 - 5ml syringe attached to one port
 - Load guidewire through the second port into blood vessel



* Freely combine introducer needle with Blue Syringe or Y connector depending on doctor's preference.

ORDERING INFORMATION



Single Lumen

REF NO	Catheter		Lumen size			Lumen Section	Guidewire	Vessel Dilator	Introducer Needle
	Size	Length*	Media	Distal	Proximal				
CVC-1111	24 G	5 cm	-	24 G	-		0.018"x50 cm	4Fx5cm	22Gx3cm
CVC-1112	24 G	8 cm	-	24 G	-		0.018"x50 cm	4Fx5cm	22Gx3cm
CVC-1121	22 G	5 cm	-	22 G	-		0.018"x50 cm	4Fx5cm	20Gx4.5cm
CVC-1122	22 G	8 cm	-	22 G	-		0.018"x50 cm	4Fx5cm	20Gx4.5cm
CVC-1123	22 G	10 cm	-	22 G	-		0.018"x50 cm	4Fx5cm	20Gx4.5cm
CVC-1131	20 G	5 cm	-	20 G	-		0.021"x50 cm	4Fx5cm	20Gx4.5cm
CVC-1132	20 G	8 cm	-	20 G	-		0.021"x50 cm	4Fx5cm	20Gx4.5cm
CVC-1134	20 G	13 cm	-	20 G	-		0.021"x50 cm	4Fx5cm	20Gx4.5cm
CVC-1142	18 G	8 cm	-	18 G	-		0.025"x50 cm	5.5Fx7cm	19Gx4.5cm
CVC-1144	18 G	13 cm	-	18 G	-		0.025"x50 cm	5.5Fx7cm	19Gx4.5cm
CVC-1145	18 G	16 cm	-	18 G	-		0.025"x50 cm	5.5Fx7cm	19Gx4.5cm
CVC-1155	16 G	16 cm	-	16 G	-		0.035"x60 cm	6.5Fx10cm	18Gx7cm
CVC-1156	16 G	20 cm	-	16 G	-		0.035"x60 cm	6.5Fx10cm	18Gx7cm
CVC-1157	16 G	30 cm	-	16 G	-		0.035"x70 cm	6.5Fx10cm	18Gx7cm
CVC-1165	14 G	16 cm	-	14 G	-		0.035"x60 cm	7.5Fx10cm	18Gx7cm
CVC-1166	14 G	20 cm	-	14 G	-		0.035"x60 cm	7.5Fx10cm	18Gx7cm
CVC-1167	14 G	30 cm	-	14 G	-		0.035"x70 cm	7.5Fx10cm	18Gx7cm



Double Lumen

REF NO	Catheter		Lumen size			Lumen Section	Guidewire	Vessel Dilator	Introducer Needle
	Size	Length*	Media	Distal	Proximal				
CVC-2141	4 F	5 cm	-	22G	22G		0.018"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2142	4 F	8 cm	-	22G	22G		0.018"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2143	4 F	10 cm	-	22G	22G		0.018"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2144	4 F	13 cm	-	22G	22G		0.018"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2145	4 F	16 cm	-	22G	22G		0.018"x50 cm	5.5Fx7cm	20Gx4.5cm
CVC-2151	5 F	5 cm	-	18G	20G		0.021"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2152	5 F	8 cm	-	18G	20G		0.021"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2153	5 F	10 cm	-	18G	20G		0.021"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2154	5 F	13 cm	-	18G	20G		0.021"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2155	5 F	16 cm	-	18G	20G		0.021"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2156	5 F	20 cm	-	18G	20G		0.021"x50 cm	6.5Fx7cm	20Gx4.5cm
CVC-2175	7 F	16 cm	-	14G	18G		0.035"x60 cm	8.5Fx10cm	18Gx7cm
CVC-2176	7 F	20 cm	-	14G	18G		0.035"x60 cm	8.5Fx10cm	18Gx7cm
CVC-2177	7 F	30 cm	-	14G	18G		0.035"x70 cm	8.5Fx10cm	18Gx7cm
CVC-2185	8 F	16 cm	-	14G	14G		0.035"x60 cm	9Fx10cm	18Gx7cm
CVC-2186	8 F	20 cm	-	14G	14G		0.035"x60 cm	9Fx10cm	18Gx7cm



Triple Lumen

REF NO	Catheter		Lumen size			Lumen Section	Guidewire	Vessel Dilator	Introducer Needle
	Size	Length*	Media	Distal	Proximal				
CVC-3151	5.5 F	5 cm	22 G	18 G	22 G		0.021"x50cm	6.5Fx7cm	20Gx4.5cm
CVC-3152	5.5 F	8 cm	22 G	18 G	22 G		0.021"x50cm	6.5Fx7cm	20Gx4.5cm
CVC-3153	5.5 F	10 cm	22 G	18 G	22 G		0.021"x50cm	6.5Fx7cm	20Gx4.5cm
CVC-3154	5.5 F	13 cm	22 G	18 G	22 G		0.021"x50cm	6.5Fx7cm	20Gx4.5cm
CVC-3155	5.5 F	16 cm	22 G	18 G	22 G		0.021"x50cm	6.5Fx7cm	20Gx4.5cm
CVC-3156	5.5 F	20 cm	22 G	18 G	22 G	0.021"x50cm	6.5Fx7cm	20Gx4.5cm	
CVC-3175	7 F	16 cm	18 G	16 G	18 G		0.035"x60cm	8.5Fx10cm	18Gx7cm
CVC-3176	7 F	20 cm	18 G	16 G	18 G		0.035"x60cm	8.5Fx10cm	18Gx7cm
CVC-3177	7 F	30 cm	18 G	16 G	18 G		0.035"x70cm	8.5Fx10cm	18Gx7cm
CVC-3185	8.5 F	16 cm	14 G	16 G	16 G		0.035"x60cm	9Fx10cm	18Gx7cm
CVC-3186	8.5 F	20 cm	14 G	16 G	16 G		0.035"x60cm	9Fx10cm	18Gx7cm
CVC-3187	8.5 F	30 cm	14 G	16 G	16 G		0.035"x70cm	9Fx10cm	18Gx7cm

* More catheter length from 5cm ~30cm is available upon customer's request.

STANDARD KIT CONTENTS

Each CVC kit contains:

- ◆ Central venous catheter
- ◆ Guidewire with advancer
- ◆ Vessel dilator
- ◆ Introducer needle
- ◆ Y connector
- ◆ 5ml syringe
- ◆ 22g syringe needle
- ◆ Catheter clamp
- ◆ Surgical scalpel
- ◆ Fastener: catheter clamp
- ◆ Blue introducer syringe



PACKAGE

Unit Package	Pieces per box	Pieces per carton	Carton dimension(cm)
Peel-open tray with Tyvek cover	10	120	71.5x57.2x48

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