Introcan Safety[®]2 IV Catheter with Multi-Access Blood Control



INSERTION GUIDE:

1 Preparation

- Select and prepare site according to institutional protocol.
- Completely remove the paper from the packaging.



 Remove protective cover by holding at each end, then pull straight apart.



- DO NOT ROTATE CATHETER PRIOR TO INSERTION.
- Verify push-off plate and needle bevel are in the "up" position.
- Confirm catheter hub is seated tightly against flashback chamber.

2 Perform insertion

- Hold skin taut, insert catheter at optimal insertion angle.
- Visualize first flashback in flashback chamber to confirm needle entry in the vessel.



 Upon first flashback visualization, LOWER and advance the needle and catheter together approx 3mm or 1/8in.



3 Thread catheter

 Holding needle still, advance the catheter off needle and visualize second flash within the catheter.



- After visualization, continue advancing catheter off the needle into the vessel.
- · Release tourniquet.

4 Stabilize catheter hub and remove needle

 With catheter hub stabilized, withdraw the needle straight out with a controlled and continuous motion (minimize rotation or bending of the needle).



• The metal passive safety shield will automatically attach to and cover needle tip as needle tip exits catheter hub.



• Properly discard needle into sharps container.

5 Connect and secure catheter

 Immediately CONNECT and TIGHTEN the accessory device to the catheter hub.



 Stabilize and dress the site per institutional protocol.

PRIOR TO USE AND FOR COMPLETE PRODUCT INFORMATION, INCLUDING WARNINGS AND PRECAUTIONS, REFER TO "INSTRUCTIONS FOR USE" AT WWW.BBRAUNUSA.COM.



Scan for eIFU and more information

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PRACTICE SUGGESTIONS:

Needle feels dull	
Possible causes	Tips for success
Catheter tip advanced over needle bevel, preventing exposure of full cutting surface of bevel.	 Completely remove the paper from the package and then remove catheter. Grasp product by flashback chamber in a manner to be able to visualize blood flash. Confirm catheter hub is seated tightly against flashback chamber.
Catheter or needle bevel de- sign may be different from your previous IV catheter.	Hold skin taut, insert catheter at optimal insertion angle.
Blowing vessels	
Not seeing initial flash. Insertion angle too high.	Upon insertion hold the clear flashback chamber so that you can easily visualize first flash in clear flashback chamber. Lower angle of insertion.
Catheter not in vessel	Visualize first flash; lower catheter and advance catheter and needle together approximately 3mm or 1/8 in. prior to threading catheter.
Insertion speed too fast: needle and catheter exited vessel	Reduce speed of insertion to allow flash visualization.
Flashback of blood too slow	
May be due to patient condition (eg. hypovolemia; hypotension).	 Observe first flash in clear flashback chamber. Loosen vented flash plug.
Difficult to thread catheter	
Catheter not in vessel (only needle bevel has entered vessel). Pulling back on needle before catheter is fully threaded.	Visualize first flash; lower catheter and advance catheter and needle together approximately 3mm or 1/8 in.; thread <u>catheter and visualize second flash in catheter</u> . Hold needle still and thread catheter off the needle into the vessel. Do not simultaneously withdraw needle when threading catheter.
Flow restriction	
Catheter kinking at insertion sight.	Dress and secure the catheter to maintain proper hub angle.
Ensure site patency.	
Catheter dislodged during ne	edle removal
Catheter hub not properly stabilized.	Stabilize catheter hub while pulling the needle straight out.
Catheter kinking at insertion	site
Improper dressing and securement of catheter	Dress and secure the catheter to maintain proper hub angle.
ALWAYS REMEMBER Never reinsert needle into catheter; catheter shearing may occur and may cause embolism. In the case of an unsuccessful IV start, remove the needle first to activate safety mechanism, then	

remove catheter from patient and discard both.

If clinical support is needed, please contact Medical Affairs at 800-854-6851 or visit www.introcansafety.bbraunusa.com for more information.

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