



CuraSafe™ XC FAQ

with **Push Button** Style Safety Activation Technology

Concern		Solution		Explanation
Difficulty during needle insertion	→	Needle bevel is covered by catheter tip.	→	Ensure needle tip is outside of catheter.
Needle insertion has a distinct feel	→	Ensure catheter is fully seated and that the needle bevel faces up prior to insertion.	→	Design lends itself to low penetration forces, yet provides sensitive feel for placement.
Resistance during catheter insertion	→	Obtain an initial bloodflash before lowering device. Proceed with threading technique.	→	Catheter is being advanced before confirming vessel.
Hematoma occurrence	→	Pay close attention to the angle of insertion and reduce procedure speed	→	When you feel the spring recoil this is confirmation that the device has fully shielded the needle and can now be safely discarded.
Safety feature	→	Difficulty in needle retraction (Increased resistance to pressing button)	→	Make sure needle is out of catheter tube, avoid pressing needle while retracted
Catheter stability	→	Hold the catheter hub stable. With a twisting motion, pull straight back on the catheter body.	→	A loose hold or no hold at all when removing the catheter body can allow the catheter to be accidentally retracted from the catheter hub.

Converting to the CuraSafe XC

- Much sharper feeling needle and taper of catheter tip than others. User must adjust force to avoid infiltration of vessel.
- Catheter material will feel slicker due to the tapered catheter tip causing less drag and easier advancement.
- Tapered design of CuraSafe XC stretches tissue behind needle penetration triangle and creates a type of seal that can help lessen infection risk.
- Button is higher profile and requires slightly more pressure which helps to eliminate accidental safety mechanism activation.
- Recoil of spring will feel smoother and may not cause blood splatter during retraction.