PROTECTIV® Safety IV Catheter
Insertion Techniques

1. After applying the tourniquet and standard skin prep, hold device by ribbed needle housing with thumb and fingers.

ONE-HANDED TECHNIQUE

2a. Place finger on primary push-off tab and thread catheter to desired length. As you thread, the needle guard begins to cover the needle. DO NOT REINSERT NEEDLE INTO CATHETER AT ANY TIME as needle could cut catheter.

3a. Using finger to stabilize device at push-off tab, draw needle into needle guard by retracting ribbed needle housing until securely locked into place. The needle will “click” when locked.

4a. Apply digital pressure to vessel just above tip of catheter. Holding the ribbed needle housing with one hand and the hub with the other, remove needle guard by twisting slightly, pulling it out of the catheter hub.

TWO-HANDED TECHNIQUE

2b. Holding the ribbed needle housing steady with one hand, place thumb of other hand behind primary push-off tab and thread catheter to desired length. As you thread, the needle guard begins to cover the needle. DO NOT REINSERT NEEDLE INTO CATHETER AT ANY TIME as needle could cut catheter.

3b. With thumb behind primary push-off tab to stabilize device, retract ribbed needle housing with other hand until securely locked into place. The needle will “click” when locked.

4b. Apply digital pressure to vessel just above tip of catheter. Holding the ribbed needle housing with one hand and the hub with the other, remove needle guard by twisting slightly, pulling it out of the catheter hub.