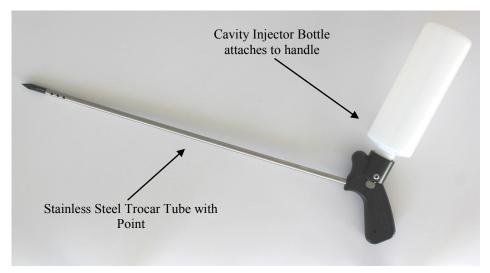
Instrument Design & Mfg. Co. Evolution InjectorTM

Includes 7" Bottle Adapter



The Evolution InjectorTM: Designed to bring the cavity injection process down to one hand for advanced maneuverability and exceptional ease of use. Features 5/16" x 18" Stainless Steel Comfort Grip Trocar TM and 6" Chemical Cavity Injector.

IMPORTANT! For ease of use and To Increase Life of the O-Ring Apply Any Prep-Room Lube To O-Ring On Initial Use And After Every Cleaning. **Replacement O-Rings: QCM-ORING12PK**

Optional Accessories:

CCI-EI5-HD 5" Evolution Injector Bottle Adapter (For use with 5.5" to 6.5" Bottles)

CCI-EI6-HD 6" Evolution Injector Bottle Adapter (For use with 6.5" to 7 3/8" Bottles)

CCI-EI7-HD 7" Evolution Injector Bottle Adapter (For use with 7 3/8" to 8.5" Bottles)

QCM-ORING12PK Replacement O-rings



Important: Please READ and Understand the Instructions Prior To Using. Failure to do so may result in an unwanted release of Cavity chemical. Instructions on page 2.

The non-functional ornamental design of the Evolution Injector ™ is a Trademark of Instrument Design & Mfg. Co. LLC

Instrument Design & Mfg. Co.

25 Harvey Road Unit 6 Bedford, NH 03110 Phone: 603-606-5412

E-mail: sales@embalminginstrument.com Web Site: www.embalminginstrument.com

EVOLUTION INJECTORTM INSTRUCTIONS

CAUTION: **DO NOT** TURN THE CAVITY BOTTLE UPSIDE DOWN UNTIL IT IS SECURELY ATTACHED TO THE EVOLUTION GRIP, AND THE TROCAR SHAFT IS INSERTED INTO THE BODY CAVITY. DOING SO WILL RESULT IN THE DISCHARGE OF CHEMICAL.

1. Lightly coat the o-ring on the CCI Bottle Adapter with lubricant. Insert the CCI Bottle Adapter into the Evolution Grip until locked in place. Be sure to place the CCI Vent Button on the desired side. This will be based on personal preference whether right or left handed.





2. Place an uncapped bottle of Cavity Fluid on the table, insert the CCI Vent Tube down into the bottle and twist the bottle until it is securely attached.





3. With the Bottle and CCI Bottle adapter securely attached, grasp the Evolution Injector by the Grip and Neck of the Bottle keeping the Bottle vertical, below the hand grip.



- 4. Remove the Safety Cap from the Trocar Point at this time.
- 5. Insert the Trocar Shaft into the desired location of the body cavity while keeping the Bottle Vertically Below the grip.
- 6. When ready to begin injecting the cavity, rotate the bottle to the Vertical Position above the Grip.



- 7. Use the Vent Button to control the flow. Covering the vent with your thumb will stop the flow.
- 8. Before Removing the Trocar Point from the Cavity, rotate the Bottle so it is vertical and below the grip.

Changing the Bottle:

- 1. When the Bottle is empty, place bottle on work table and untwist the bottle while holding the Evolution Injector.
- 2. As in step 2, reinsert the CCI Vent Tube into a new bottle and twist to tighten and continue as before as stated in steps 3 through 8.

If you have purchased additional Evolution Bottle Adapters proceed as follows:

- 1. Prepare the additional bottles by inserting the Evolution Bottle Adapter into fresh bottles as shown in figure 1.
- 2. When the bottle is empty, place bottle on table and simply press the Release Button on the handle to detach the injector.
- 3. While keeping the new Bottle on the table bring the Evolution Grip down onto the bottle twist slightly to align the locking pins until it securely locks in place. Before lifting make sure it is securely attached. Proceed with steps 3 through 8.