

Instructions

STEINER Pistol without Adapter

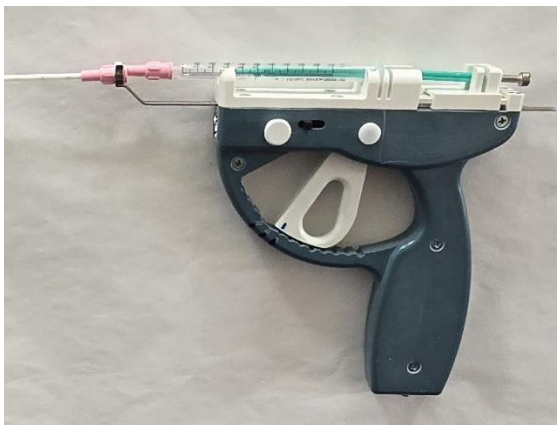
- Brown 1ml Tuberculine Syringe plus any Inner Catheter filled with medium to be attached at Pistol, plunger fixed with screw.
- Loading: Pistol Trigger moving from pos. 0 Loading Catheter in your own manner. Volume mark 10 μ l or 20 μ l
- It is up to you to transfer less or higher volume.
- Embryo release: moving pistol trigger as soft as possible.

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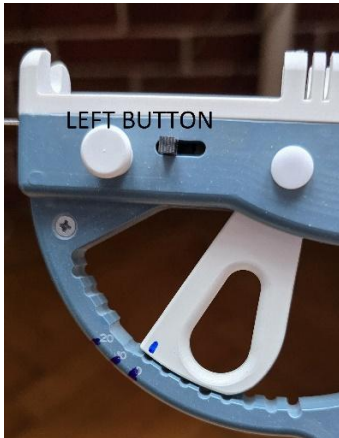
Adapter enables physician to hold both, outer Catheter and loaded inner Catheter with **one hand**.

Other hand may adjust US Probe.

- Brown 1 ml Tuberculine Syringe filled with medium attached at Pistol, plunger fixed with screw.
- Insertion of adapter into gap above head lamp of Pistol. (Picture below)



- Attach Luer of outer Catheter at adapter
- Attach inner Catheter at syringe
- Press white button at left side of Pistol to fix adapter.



Now you can hold Outer Catheter plus Inner Catheter in one hand.

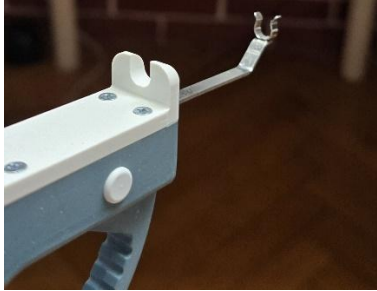
- **Catheter loading:** Plunger in position 0 μ l. Aspiration in your own manner from pos. 0 μ l towards pos. 10 μ L or 20 μ l transfer volume.
- Drawing loaded Inner Catheter 7-8cm back into Outer Catheter in order to avoid loss of temperature and contamination.
- Hand over pistol at Physician for ET:
- Holding Adapter plus Inner Catheter in left hand, just touching Outer Os of Cervical Canal with Outer Catheter
- Avoid bleeding!
- Press right button with right forefinger to release Inner Catheter.
- Insert Inner Catheter at desired position.
- Release Embryo activating Trigger of Pistol. (Details below).

Dr. Steiner is happy to share with you his experience of 36 years in IVF.

Uncomplicated Embryo Transfer

Just touch Outer Catheter at Outer Os of Cervical Canal.

Hold Adapter with Outer Catheter in left hand.



- Press white button at right side of Pistol to release Inner Catheter.
- Insert Inner catheter at desired position of Cavum Uteri under US control.
- Release Embryo moving plunger of Pistol from Position 10 l μ l or 20 μ l Itowards 0 as slowly as possible.

Complicated ET. After loading without Adapter

Dr. Steiner routinely performs a MOCK ET at first visit of patient to plan easy or difficult ET Technique with After Loading.

A.) **After Loading with your usual Catheter.**

You will need 2 Catheter Sets.

Insert unloaded Inner Catheter.

If successful insert Outer Catheter passing Inner Os. Keep position if Outer Catheter

Change Inner Catheter by loaded second Inner Catheter attached at Pistol.

Please note:

BIOLOGIST SHOULD HAND OVER PISTOL AT PHYSICIAN AND INSERT INNER CATHETER IN OUTER CATHETER FOR EMBRYO RELEASE.

B.) **Emergency After Loading with ETFLEX Steiner 5,5 Metallic Spiral.**

If all maneuvers were unsuccessful: change Catheter System.

Use ETFLEX 5,5 metallic spiral (read technical details).

Unique flexibility and optimal US View should lead to successful ET.

STEINER disposable Inner Catheter is currently SOLD OUT.

Please contact us to get information how to achieve Inner Catheter compatible with ETFLEX. Steiner.

In Conclusion

1. Perform MOCK ET with IVFETFLX Steiner metallic Spiral at 1. Visit at any cycle day.
2. Use inner Catheter as guidance of outer Catheter. Never insert Outer Catheter first.
3. In case of any bleeding postpone ET for 2-3 hours.
4. In case of persisting bleeding FREECE ALL and plan Hysteroscopy.