

## Intellimate Daily Cleaning and Lubrication

To ensure the continued high performance of your gun always clean and lubricate the gun immediately after use!

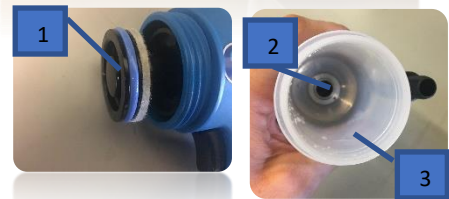
- Disconnect the tubing from the semen bag and empty the fluid from the gun and tubing using the 'Prime' feature.



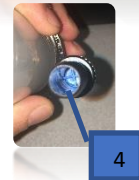
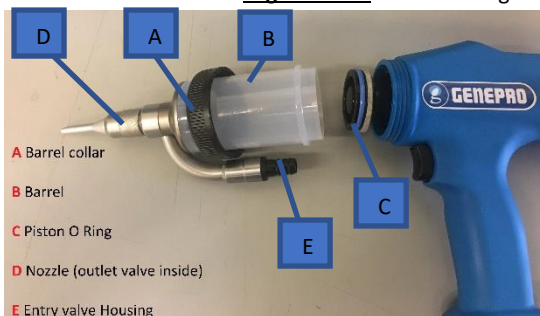
- Pull and hold trigger, gun will dispense a full barrel. Release, then pull to dispense another full barrel.
- Place the end of the inlet tube in a mixture of warm RO water and a small amount of Micro 90 solution, flush about 1 liter (Fill and empty the barrel 10-15 times using the prime Feature) through the gun until it is clean.



- Flush again with clean RO water—10-15 times.
- Flush a third time with 70% alcohol 2-3 times.
- Remove the barrel and wipe any residue from the barrel and piston with a soft tissue.
- Allow the alcohol to evaporate completely before re assembly and use.



**Lubrication - Important** - Lubricate the valves (2 and 4), piston "O" Ring (1) and barrel (3) with a small amount of vegetable oil after cleaning and before storing the gun.



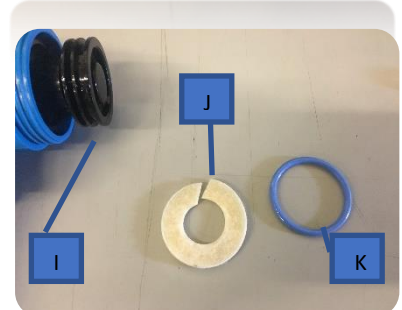
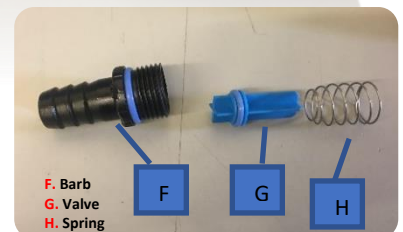
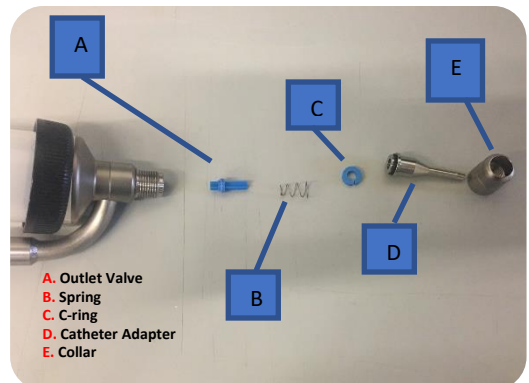
The main barrel can be easily separated from the body to aid in cleaning and maintenance by undoing the barrel collar. Do not over tighten the barrel collar when re fitting. Flushing with RO Water prior to next use is not necessary but would remove any excess oil or alcohol.

## Intellimate Weekly Cleaning and Lubrication

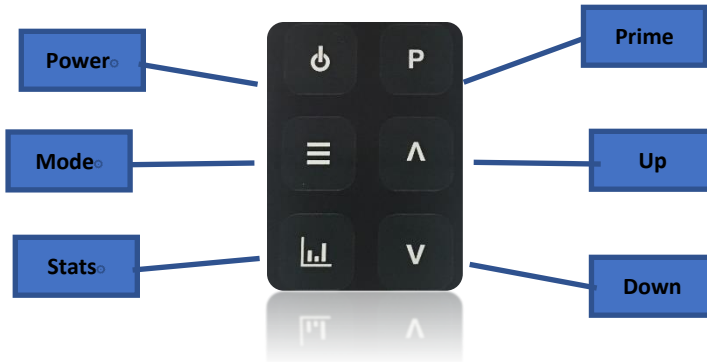
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In addition to the daily cleaning and lubrication procedure, please follow the instructions below to clean the and lubricate the gun on a WEEKLY basis.

1. First follow the daily cleaning procedure
2. Keep the barrel disconnected
3. Remove the catheter adapter by unscrewing the collar, "C" clip, outlet valve, and spring. You may need to GENTLY pry the "C"-clip out with a small screwdriver.
4. Clean all disassembled parts with RO water and a small amount of Micro 90 solution. You may want to soak them for a few minutes. Remove any buildup that may have occurred.
5. Rinse with RO water, then rinse with 70% alcohol, and let dry before re-assembly.
6. **IMPORTANT:** Please install valve as pictured. If the valve is installed backwards, the gun **WILL NOT DISPENSE PROPERLY.**
7. Apply a small amount of vegetable oil to each part prior to re-assembly.
8. Remove the hose barb from the inlet.
9. Remove the valve and spring.
10. Repeat steps 4-7 above.
11. Remove both O-rings from plunger and clean and lubricate also as described above.
12. Plunger removal is described on the next page.

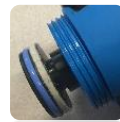


## Intellimate Weekly Cleaning and Lubrication (continued)

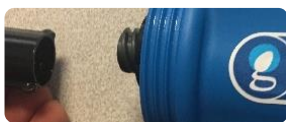


### Plunger Removal

- Press mode button repeatedly until barrel change option appears. Press down arrow so that the selection box is around the check mark. Then press the mode button again.
- You will be prompted to remove the barrel. Once it is removed, press the mode button again.



- Now you will be prompted to hold the trigger to remove the plunger. Hold it down until the plunger disconnects from the gun.
- Clean plunger using the same methods as the other parts, removing the o-ring, and felt seal.
- Press mode again and you will be prompted to reattach the plunger. Align the two ridges in the plunger with the two slots in the gun and pull the trigger, the gun will screw the plunger back on. Hold the trigger down until it is fully attached, and the barrel selection screen will come up. Select 70ml and press mode again.



- If the gun is powered off prior to reattaching the plunger, it will automatically try to reattach it when the gun is powered on.
- Now the user will be prompted to reattach the barrel, press mode once it is attached, then press mode again to confirm.

