

AccuPump and BasePump Syringe Installation

Removal and Installation of Valves and Syringes

1. Move the syringe(s) to "home" or "limit" by sending an H or L command.
2. Loosen the two thumbscrews.
3. Grasp the syringe holder with the thumb and index finger of one hand, and place the index finger of the other hand behind the plunger, just above the follower. Pull the syringe holder straight out from the panel and the plunger out of the follower, simultaneously.
4. Slide the syringe holder right off the syringe (and valve if applicable).
5. Pull and rotate the valve to remove it from the end of the syringe.
6. Seat the new valve firmly onto the fitting on the end of the syringe.
7. Re-install the syringe holder onto the valve, and make sure that the cylindrical end of the valve seats into the circular area inside the syringe holder retainer.
8. Make sure that the valve lever is in the proper position to engage the slot in the valve drive. If needed, manually rotate the lever to line it up with the slot. Guide the valve lever into the slot in the valve drive and guide the plunger into the follower as you place the syringe/valve assembly back onto the mounting posts on the panel.
9. Be sure that the plunger is fully seated into the follower. Hand tighten the two thumbscrews to secure the assembly.

