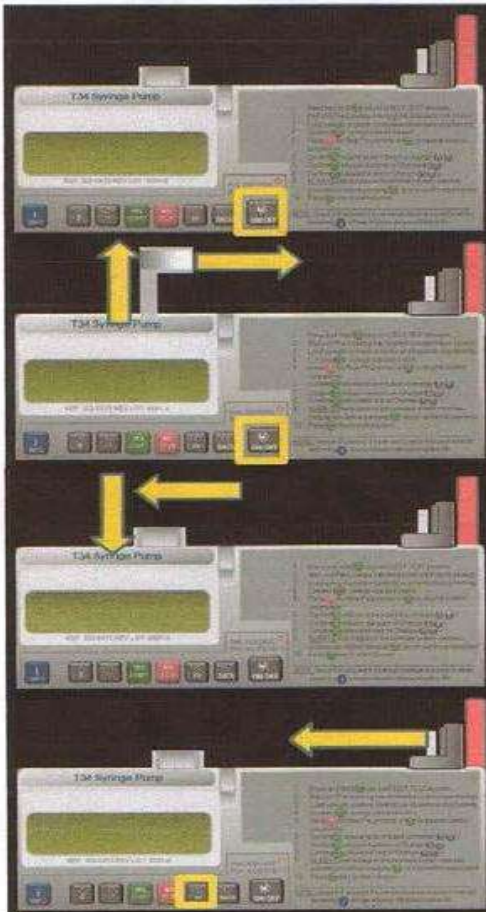


T34 Syringe Pump
Educational Supplement 7

--- Procedure For Releasing A Trapped, Foreign Object from Actuator ---

WARNING: If a foreign object is trapped in front of, or behind the actuator during Pre-Loading (automatic actuator movement) or when manually adjusting the actuator, the user should:

Ignore screen prompts as the prompt that may display will be in relation to alarm activation and NOT the trapped object.



1. Power the pump off
2. Raise the barrel clamp arm and turn it left or right to keep it in the raised position
3. Power on
4. Turn and lower the barrel clamp arm
5. Use the FF (or Back key) key to release the object

If an object is trapped either during pre-loading or when manually adjusting the actuator, the alarm and screen prompt that displays will depend on the battery % level and the force/resistance moving against the actuator. Alerts or alarms that may display include low battery alert, end battery alarm, system failure alarm or a high motor current alarm. The screen prompts and advice for each of these is different, *therefore, ignore screen prompts as the prompt that may display is in relation to alarm activation and NOT the trapped object.*

Event log interpretation

Interpretation of the pump event log can assist in identifying the effects on the pump with an object being trapped in front of, or behind the actuator. Recorded events will reflect the alarm that was activated at the time. If a low or end battery alarm was activated you may see that the battery voltage has dropped substantially and the activation of a low or end battery alarm is dependent on the battery % level at the time of the alarm.

Remember: do not insert foreign objects around or near the actuator during automatic actuator movement (Pre-Loading) or when manually adjusting the actuator.