

Training Topic	Instructor's initials
Troubleshooting Common Warnings and Alarms	
Press STOP to mute audible signal/alarm	
Patient line check	
Warnings – Press STOP to mute; follow instructions on the screen	
Alarms–press STOP to mute; record alarm code	
Supportive literature; Liberty Select Screen Reference Guide (P/N 103309-03)	
STAT Drain (Unplanned Drain)	
Where to find STAT Drain box	
Confirm STAT Drain	
When can a STAT Drain be performed during treatment?	
Screen display during STAT Drain	
What happens after a STAT Drain	
Select STAT Drain option	
Confirm STAT Drain	
Screen display during STAT Drain	
A STAT Drain works the same as a regular drain. You may stop it or bypass it as needed.	
Power Failure	
Power failure notification	
Power restored	
<ul style="list-style-type: none"> Safety system check Recovery failure 	
<ul style="list-style-type: none"> i. Cancel treatment ii. Disconnect with PIN technology (see page 3, "Ending Treatment") iii. When prompted, open door and remove cassette iv. Restart entire treatment with fresh dialysate bags and new Liberty cyclers set 	
Cleaning the Cycler	
Use a water-dampened cloth with approved disinfectant on surface	
Rinse off cleaning solutions with a water-dampened cloth	
Periodically check for damage to cabinet and loose or missing pieces	
Liberty Select Support Services	
Technical Support: 800-227-2572	
Clinical Resource Line: 877-954-3340	
Converting a stay•safe catheter extension set to a Luer-Lock transfer set	
PD catheter connection pouch (P/N 101420-01)	

Indications for Use: The Liberty Select cycler is intended for acute and chronic peritoneal dialysis. The stay•safe PIN connectors are intended for use with a peritoneal cycler for drainage and infusion of PD solution during peritoneal dialysis exchanges. The stay•safe PIN connectors are indicated for acute and chronic peritoneal dialysis.

Caution: Federal (US) law restricts these devices to sale by or on the order of a physician.

Note: Read the Instructions for Use for safe and proper use of this device. For a complete description of hazards, contraindications, side effects and precautions, see full package labeling at www.fmcna.com.



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Nurse Participant: _____ **Date:** _____

Facility: _____

Instructor: _____

Note: The following checklist is for Liberty Select™ cyclers with software version 2.8.7 and higher. For Liberty® cycler versions 2.8.2 to 2.8.5, please use part number 101134-01, *Liberty Cycler Peritoneal Dialysis In-Service Checklist*. Training topics covered in this checklist are based on the manufacturer's recommendations on how to safely and effectively operate the Liberty Select cycler. Other topics listed below, not related to machine use, may be modified to accommodate your facility's specific policies and procedures. Instructor initials indicate topics were reviewed during the in-service training, and are not a representation of the participant's competence or expertise.

Training Topic	Instructor's initials
The Cycler's Components	
Rear view	
Power switch	
Power cord/power cord socket	
Fan vent	
If applicable: Liberty modem	
Side view	
Handles	
IQdrive slot	
Front view	
Heater tray and scale	
Heater bag sensor	
Technical Support number	
Cycler serial number	
Software version number	
Touchscreen	
Control panel	
<ul style="list-style-type: none"> UP/DOWN Arrow keys OK button STOP key 	
Cassette door	
Pump heads	
Door sensor	
Safety bar	
Pressure sensors	
Cassette guide pins and cassette catch	
Cassette pump plate, valves	
Door latch	
Status bar: blue, green, yellow, orange, red	
Touchscreen functions: screen-buttons, movement-buttons, parameter-buttons	

Training Topic	Instructor's initials
Disposables	
stay•safe® organizer with clip	
stay•safe catheter extension set	
Cassette cycler set	
<ul style="list-style-type: none"> Cassette/cartridge Drain line (yellow clamp) Heater bag line (red clamp) Solution bags (white clamps) Last Bag (green clamp) Patient line (blue clamp) stay•safe PIN connector(s) Liberty drain set 	
Multiple Tubing Set (MTS)	
Navigating with the Screen Buttons	
My Records button	
My Treatment button	
My Settings button	
Setting Up the Cycler for Treatment	
Turn power switch to ON	
Touch My Settings button	
Select program mode	
<ul style="list-style-type: none"> Cycle based Treatment based 	
Select therapy type and enter values (if not using IQdrive)	
<ul style="list-style-type: none"> CCPD: Treatment based CCPD: Cycle based IPD: Treatment based IPD: Cycle based PD+: Treatment based PD+: Cycle based Tidal: Treatment based Tidal: Cycle based 	
Entering Patient Settings	
Name	
Date of birth	
Weight	
Gender	

Liberty Select™ Nurse In-Service Checklist

For software versions 2.8.7 and higher

Training Topic	Instructor's initials
Entering Options Settings	
Select values	
• Add diurnal UF	
• Language (English, Spanish or French)	
• Last bag option	
• SI units (yes or no)	
• Personal data	
• USB enabled	
• Drain exit %	
• Add drain	
• Add drain alert	
Entering Hardware Settings	
Select values	
• Alarm loudness	
• Key loudness	
• Date format	
• Date	
• Time format	
• Time	
• Screen blanking	
• Brightness	
Initiating Treatment	
Check that cyclor has been cleaned and disinfected per manufacturer's recommendations	
Ensure cyclor is plugged into a grounded, three-pronged electrical outlet and that power is on	
Check that heater tray is free from obstruction	
Verify treatment values on "Ready" screen	
Press OK key to start treatment	
Gather supplies, mask, and wash hands	
Before inserting the cyclor set into the cyclor, inspect cyclor set for any signs of damage to tubing, clamps, PIN connector(s), or film.	
Note: If cyclor set is damaged, do not insert into the cyclor. Save the cyclor set and call Technical Support.	
Ensure cyclor set is properly inserted: The cassette is under each of the upper guide pins and snapped into the lower catch. Ensure lines hang straight.	
• First, carefully insert the top portion of the cassette. Then, press the lower portion in until it snaps securely, and close the door.	
• Insert the PIN connector from the patient line (blue clamp) into the stay•safe organizer	
Inspect all solution bags, including heater bag, for S.C.A.L.E.*; connect solution bags to lines and properly place heater bag on heater tray	
• Review minimum and maximum bag volume	
Connect drain lines or drain bags; touch Next	
Break cones (use stay•safe Handi-tool as necessary)	
Clamp unused lines; touch Next	
Verify bag connections; touch Next	
Cyclor performs a tubing flush	

* Solution, Clarity, Amount, Leaks, Expiration date

Training Topic	Instructor's initials
Ensure patient line (blue clamp) is open; touch Next to prime	
• When using a twenty-foot long patient line, priming needs to be repeated by pressing the Back button again to ensure the patient line is fully primed	
When priming is complete, close the blue clamp and press Next . (Press Back on screen, if needed, to repeat priming.)	
Select daytime manual exchange information	
• If the patient did not perform a manual exchange fill since they last turned off the cyclor, set the daytime exch. button to NO .	
• If the patient did perform a manual exchange fill since they last turned off the cyclor, set the daytime exch. button to YES .	
Confirm the daytime manual exchange information	
Use aseptic technique (should still be masked and re-wash hands per facility protocol) to connect the patient's catheter extension set to the patient line (blue clamp) of the cyclor set	
Open blue clamp on patient line and white clamp on catheter extension set; touch Next	
Bypass a phase of the cycle	
"Bypass not allowed at this time" message	
Pause: Disconnect from cyclor (if prescribed); touch Next	
Pause: Reconnect to cyclor (re-mask and re-wash hands per facility protocol); touch Next	
Ending Treatment	
Aseptically disconnect with PIN technology	
• Ensure patient line and catheter extension set are open	
• Turn the blue button on the PIN connector ¼ clockwise to unlock	
• Push in the blue button to insert the PIN into the catheter extension set	
• Close blue clamp on patient line and white clamp on catheter extension set	
• Insert PIN connector attached to the catheter extension set into the stay•safe clip of the organizer	
• Remove protective cover from new stay•safe cap	
• Unscrew catheter extension set from PIN connector	
• Pull catheter extension set back from the PIN connector	
• Hold the catheter extension set up slightly--be sure the PIN is visible	
• Connect catheter extension set to the new stay•safe cap	
• Remove catheter extension set from the organizer. Make sure cap is tight.	
Touch Next to continue	
Update personal data	
Close all clamps and touch Next	
Remove cassette and touch Next	
Demonstrate safe disposal of effluent and tubing	
Review treatment summary, then touch Next	
• Details	
• My Records	
• Describe B, P, S and F in My Records	
Power down cyclor	
Using the IQdrive	
USB enabled option set to YES	
First insert IQdrive, then turn on cyclor	
USB upload – Accept – Reject – Current Settings	
Wireless modem (optional)	