

Baxter

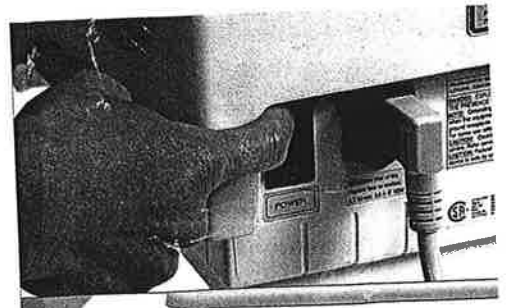
**HomeChoice / HomeChoice PRO
with
HomeChoice SmartCare Software**

Self-Start Mini Guide

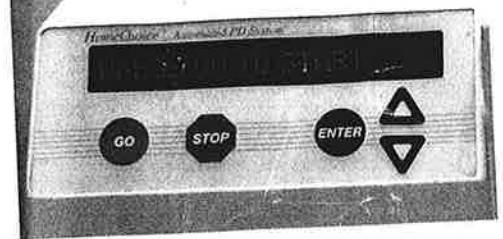
07-19-65-430

Preparing Your Cycler HomeChoice

1. Turn on your cycler if you have not already done so.

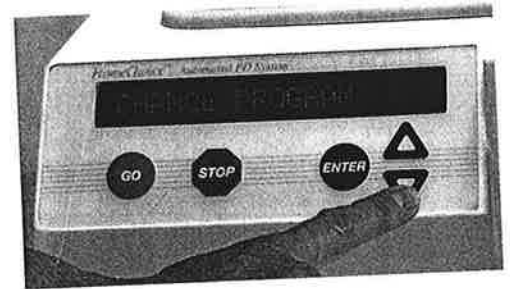


The screen will display
**PRESS GO TO
START.**



2. Press ▼.

The screen will display
CHANGE PROGRAM.

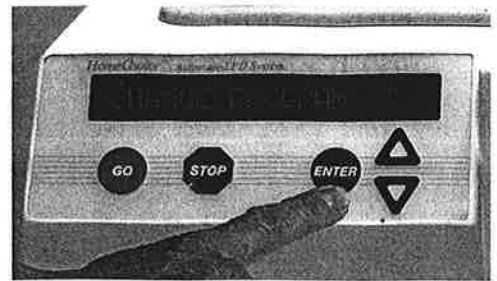


Preparing Your Cyclor – HomeChoice

3. Press **ENTER** (↵) to access the **CHANGE PROGRAM** menu.

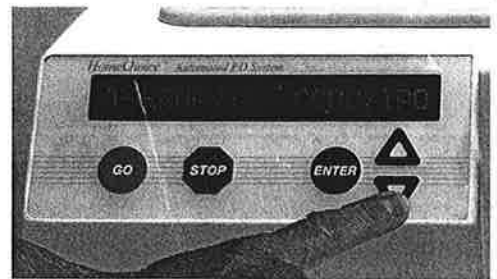
THERAPY: is the first setting that appears.

The default is **CCPD/IPD**.



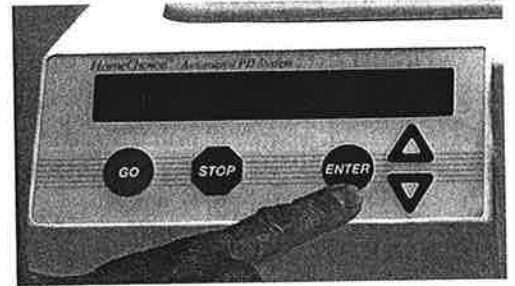
4. Press **ENTER** (↵)
(The option or value blinks.)

Press ▼ or ▲ to change the type of therapy.



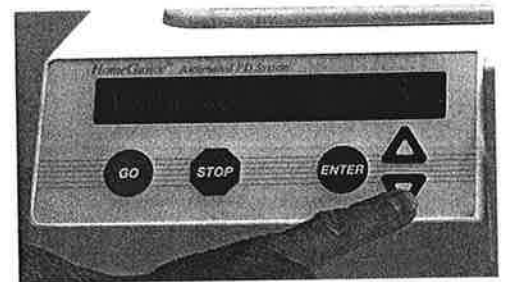
Preparing Your Cycler – HomeChoice

5. When the correct therapy is displayed on the screen, press **ENTER** (↵) to save. (Blinking stops)



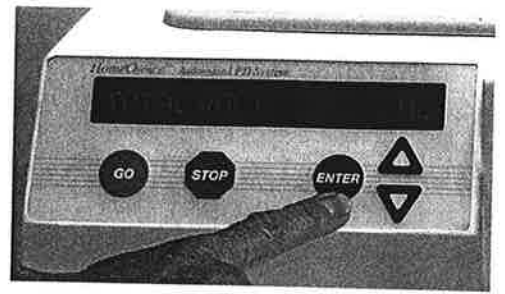
6. Press ▼ to continue to the next menu item.

TOTAL VOL: ML
is displayed.

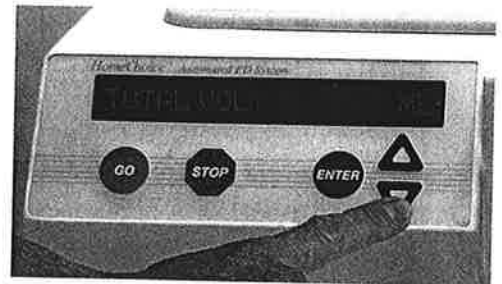


Preparing Your Cycler – HomeChoice

7. Press **ENTER** (↵) to program the correct setting. (The option or value blinks.)

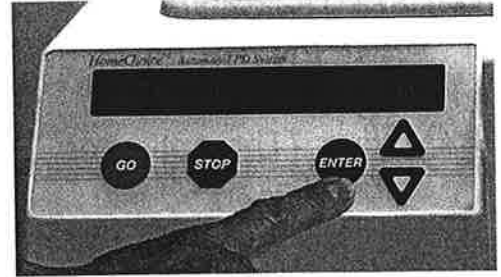


8. Press ▼ or ▲ to change the value.



Preparing Your Cycler – HomeChoice

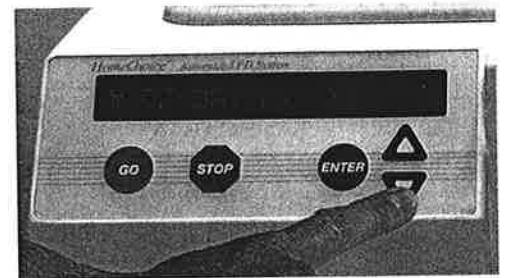
9. When the correct number is displayed on the screen, press **ENTER** (↵) to save. (Blinking stops)



CCPD/IPD or Tidal therapy patients, skip to step #18.

(Hi-Dose Therapy Only)

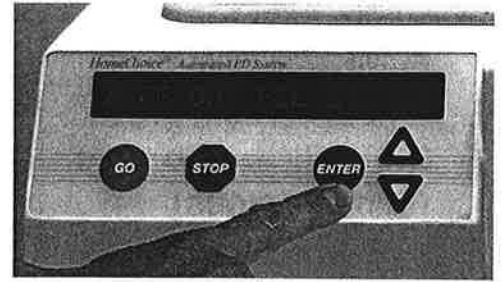
10. Press ▼ to display
OF DAY FILLS:



Preparing Your Cycler – HomeChoice

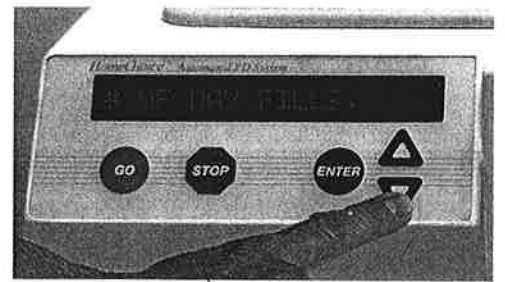
(Hi-Dose Therapy Only)

11. Press **ENTER** (↵) to program the correct setting. (The option or value blinks.)



(Hi-Dose Therapy Only)

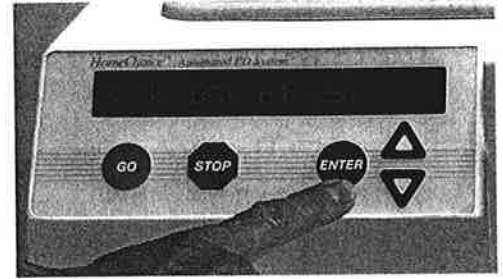
12. Press ▼ or ▲ to change the value.



Preparing Your Cycler – HomeChoice

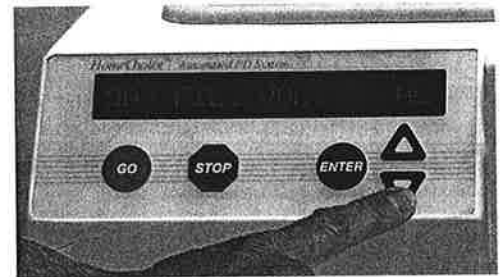
(Hi-Dose Therapy Only)

13. When the correct number is displayed on the screen, press **ENTER** (↵) to save. (Blinking stops)



(Hi-Dose Therapy Only)

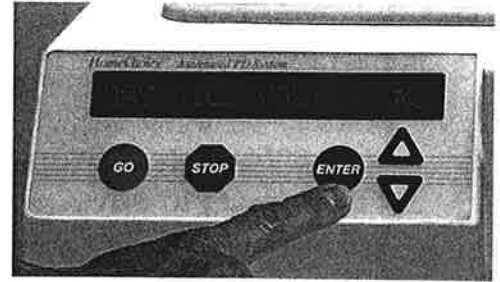
14. Press ▼ to display **DAY FILL VOL:**



Preparing Your Cycler – HomeChoice

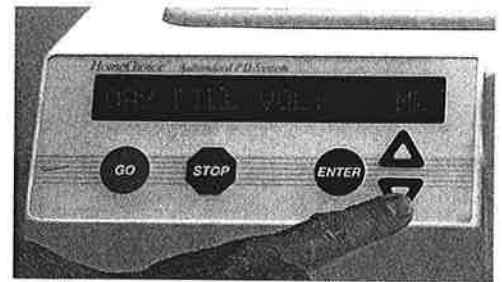
(Hi-Dose Therapy Only)

15. Press **ENTER** (↵) to program the correct setting. (The option or value blinks.)



(Hi-Dose Therapy Only)

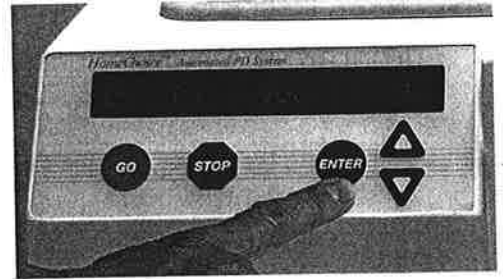
16. Press ▼ or ▲ to change the value.



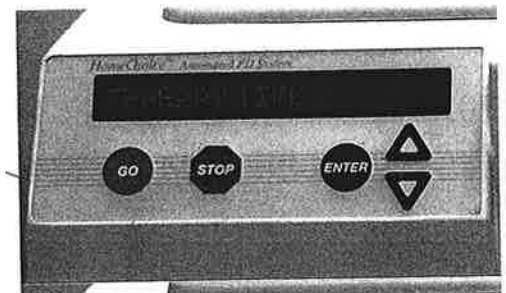
Preparing Your Cyclor – HomeChoice

(Hi-Dose Therapy Only)

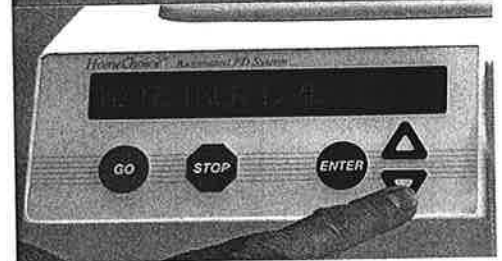
17. Press **ENTER** (↵) to
save the new value.
(Blinking stops)



18. Press ▼ to display
THERAPY TIME:

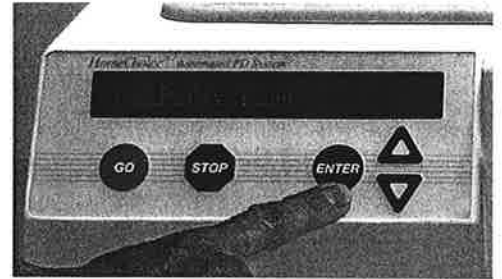


(Hi-Dose Therapy Only)
NITE THER TIME:
will be displayed.

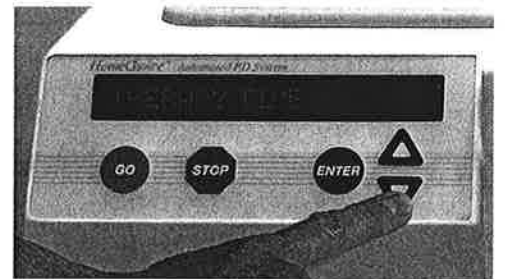


Preparing Your Cycler – HomeChoice

19. Press **ENTER** (↵) to program the correct setting. (The option or value blinks.)

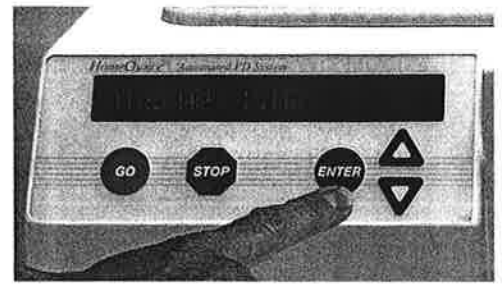


20. Press ▼ or ▲ to change the value.



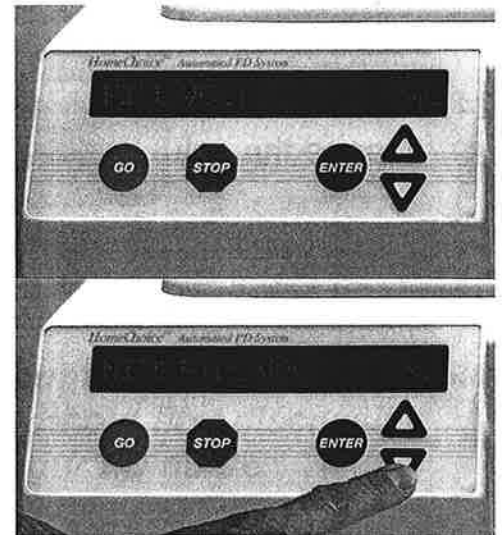
Preparing Your Cycler HomeChoice

21. Press **ENTER** (↵) to save the new value.
(Blinking stops)



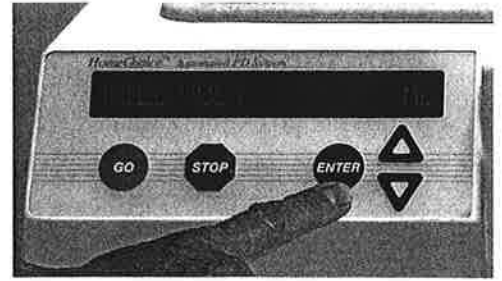
22. Press ▼ to display
FILL VOL: ML

(Hi-Dose Therapy Only)
NITE FILL
VOL: ML
will be displayed.

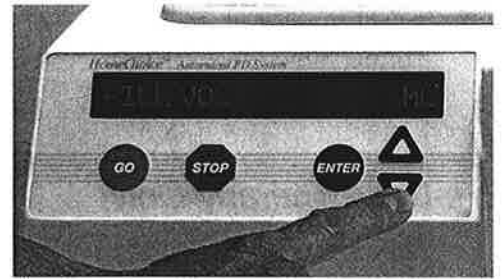


Preparing Your Cycler – HomeChoice

23. Press **ENTER** (↵) to program the correct setting. (The option or value blinks.)

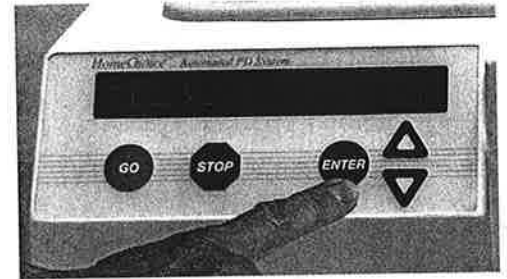


24. Press ▼ or ▲ to change the value.



Preparing Your Cyclor – HomeChoice

25. Press **ENTER** (↵) to program the correct setting. (Blinking stops)



You can now resume therapy; move to the tab for your specific therapy to continue.

CCPD/IPD

Page 2-1

Hi-Dose CCPD

Page 3-1

Tidal

Page 4-1

Hi-Dose Tidal

Page 5-1

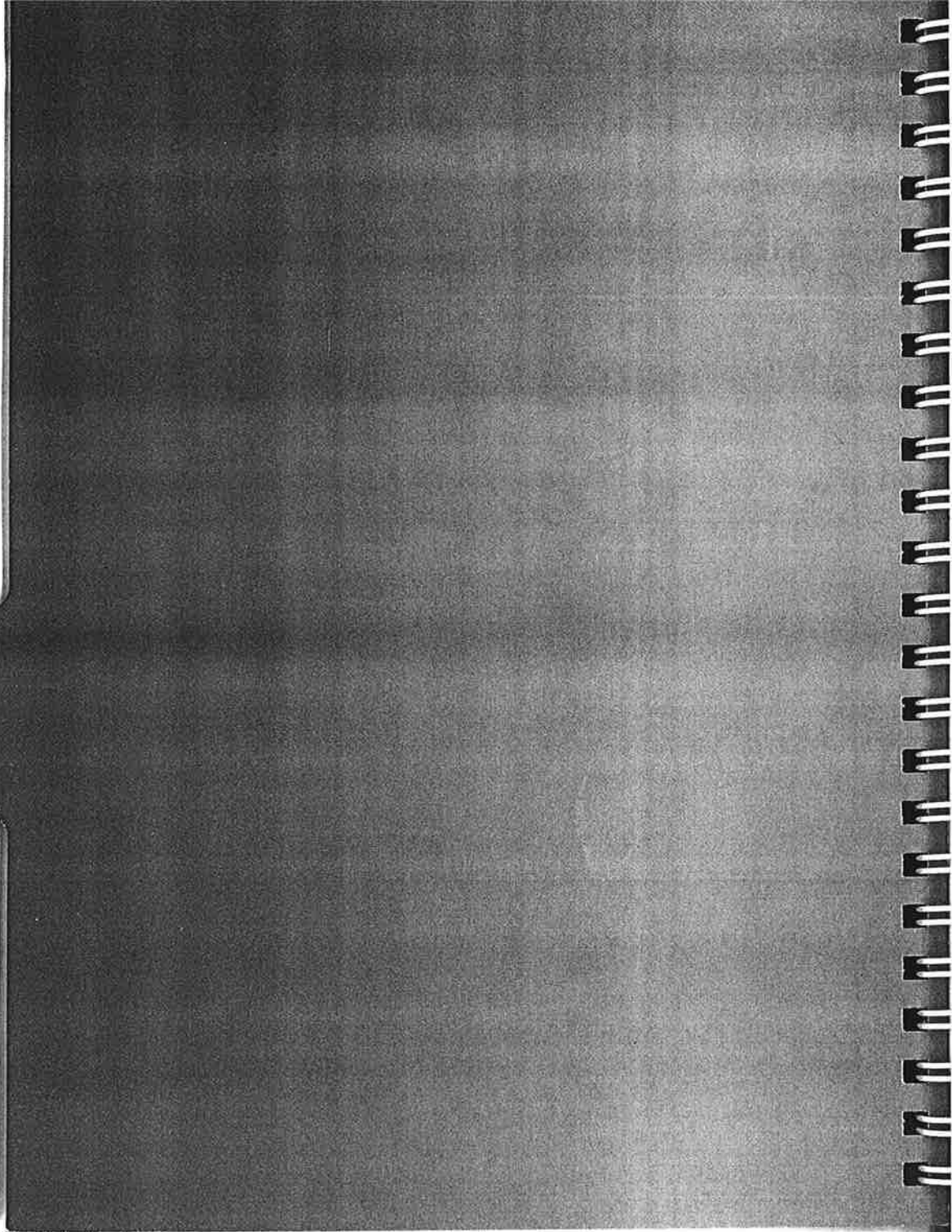
Follow the prescription that your nephrologist gave you. No changes should be made without first discussing and obtaining approval from your PD nurse.

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1-21

**Making
Adjustments**



Getting Started – Making Adjustments

You are able to make adjustments to the settings of your cyclor. The settings for these options can be changed by your dialysis PD nurse or nephrologist using your **PRO Card**, or you can adjust them manually.

The ***Patient At-Home Guide*** has additional information about adjusting your cyclor settings, including a full list of alarms, warnings and other reference materials if you need more detailed information.

You can manually adjust the settings for the following items:

- Adjust Brightness
- Adjust Loudness
- Auto Dim
- Set Clock
- Set Date
- **I-Drain Alarm** - See next page for additional information
- Comfort Control
- Last Manual Drain
- UF Target and Alarm

Getting Started – Making Adjustments

Making Adjustments to the I-Drain Alarm

The Initial Drain Alarm (I-Drain Alarm) volume is used to determine the minimum amount of Drain Volume expected during your Initial Drain.

Too high an I-Drain Alarm volume can result in an increased number of LOW DRAIN VOLUME alarms. If the volume of fluid drained is less than the expected volume, a LOW DRAIN VOLUME alarm sounds.

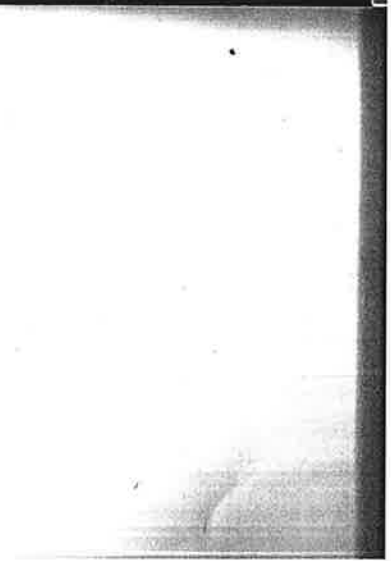
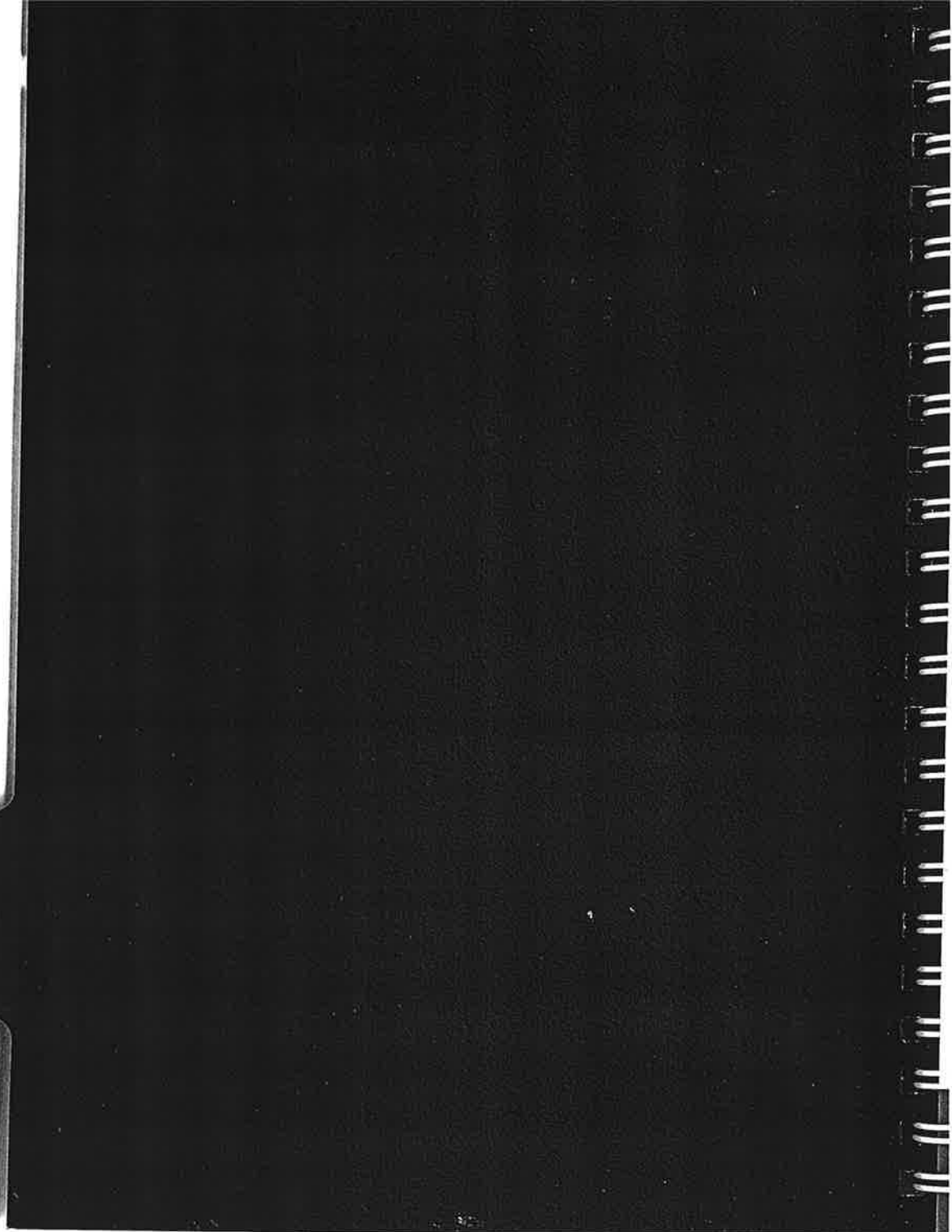
When Slow Flow or No Flow conditions occur during the Initial Drain, the I-Drain Alarm volume is used to determine whether the cyclor alarms or moves on to the Fill cycle.

Contact your dialysis center for recommendations regarding setting your Initial Drain Alarm whenever you change your Last Fill Volume.

WARNING: Improperly setting the I-Drain Alarm may create an Increased Intraperitoneal Volume or IIPV situation. IIPV could result in a feeling of abdominal discomfort, serious injury, or death.

The *Patient At-Home Guide* has additional information about adjusting your I-Drain Alarm settings and a full description of risks and warnings. Please review this guide for complete information and consult your PD nurse or nephrologist if you have any questions or concerns.

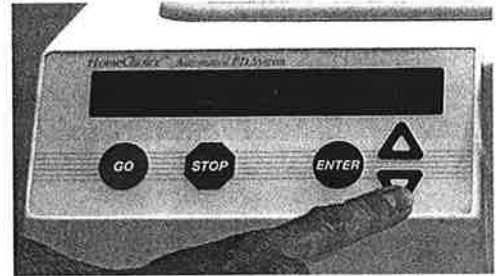
CCPD



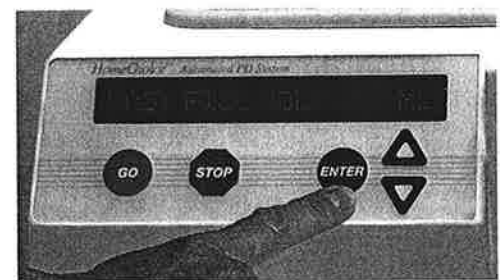
Getting Your Cyclor Ready – CCPD/IPD

Instructions continued from page 1-21.

26. Press ▼ to display
LAST FILL VOL: ML



27. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

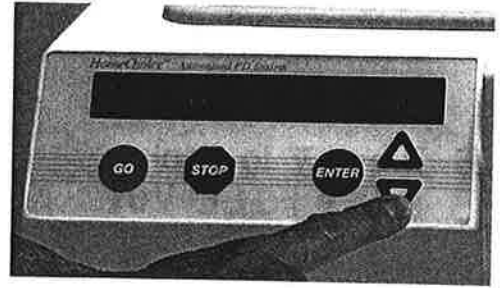


Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)

Getting Your Cycler Ready – CCPD/IPD

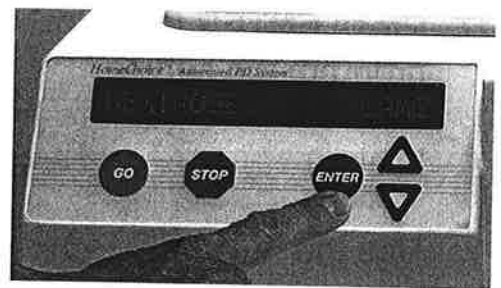
28. Press ▼ to display
DEXTROSE: SAME
*This setting only
appears if Last Fill
Volume is greater
than 0mL.*



29. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

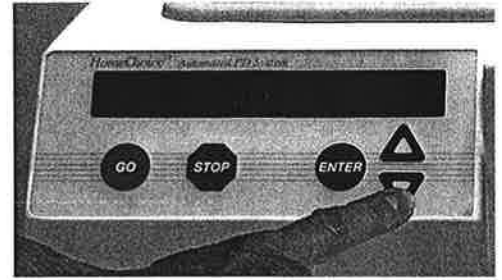
Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)



Getting Your Cycler Ready – CCPD/IPD

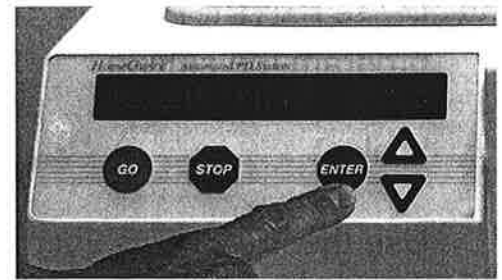
30. Press ▼ to display
WEIGHT UNITS: KG



31. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

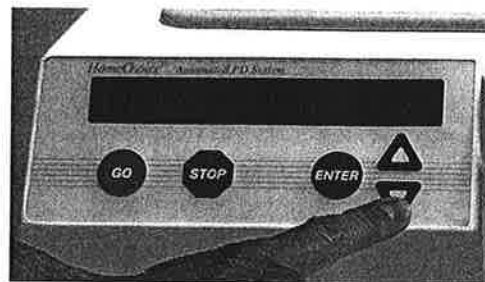
Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)



Getting Your Cycler Ready – CCPD/IPD

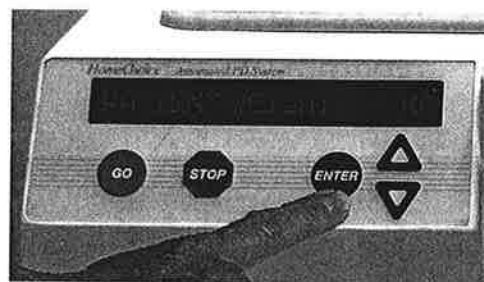
32. Press ▼ to display
PATIENT
WEIGHT: KG



33. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

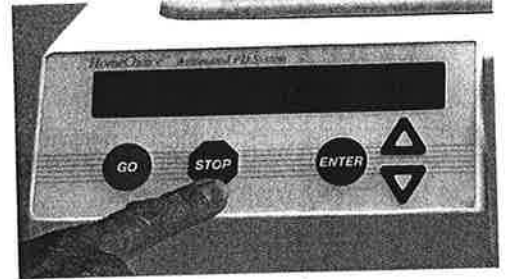
Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)

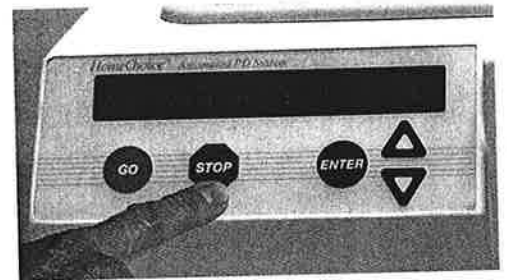


Getting Your Cyclor Ready – CCPD/IPD

34. Press **STOP** to exit the Change Program menu. **CHECK I-DRAIN VOLUME** appears.



35. Press **STOP** to silence the alarm. The **I-DRAIN ALARM** submenu from the Make Adjustments menu appears. (The value blinks.)



Use the ▼ or ▲ arrows to change the value.

Press **ENTER** (↵) to save. (Blinking stops)

NOTE: See page 1-24 for more information on making adjustments to your I-Drain Alarm.

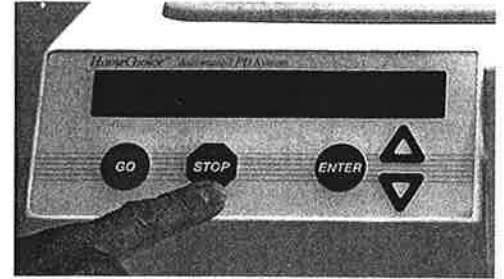
Getting Your Cycler Ready – CCPD/IPD

36. Press **STOP** to exit the
I-DRAIN ALARM
submenu.

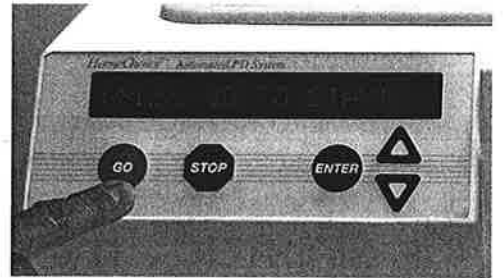
The following calculated
therapy values are
displayed:

CYCLES:

DWELL TIME: _:_.



37. The screen will display
PRESS GO TO START

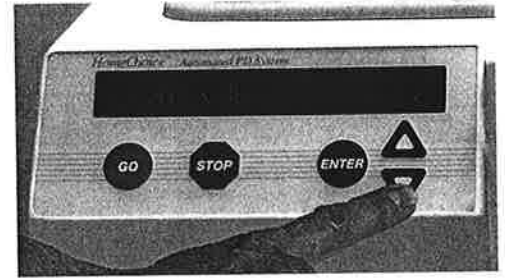


Tidal

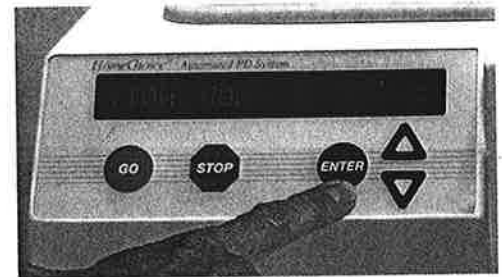
Getting Your Cycler Ready – Tidal

Instructions continued from page 1-21.

26. Press ▼ to display
TIDAL VOL: %



27. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)



Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)

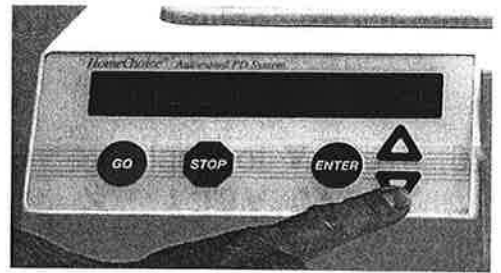
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4-1

Getting Your Cycler Ready – Tidal

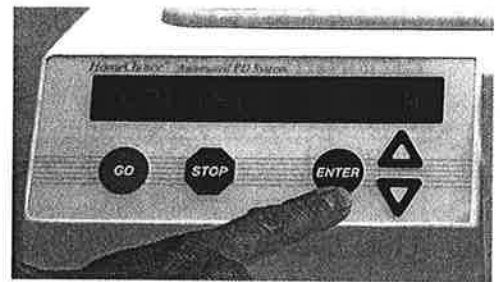
28. Press ▼ to display
TOTAL UF: ML



29. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

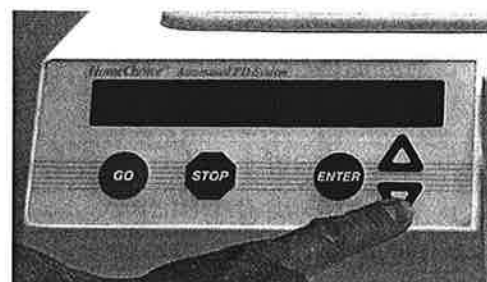
Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)



Getting Your Cycler Ready – Tidal

30. Press ▼ to display
LAST FILL VOL: ML



31. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

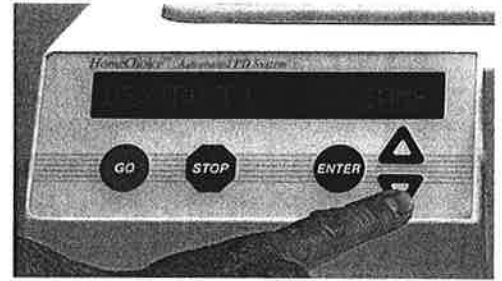
Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)



Getting Your Cyclor Ready – Tidal

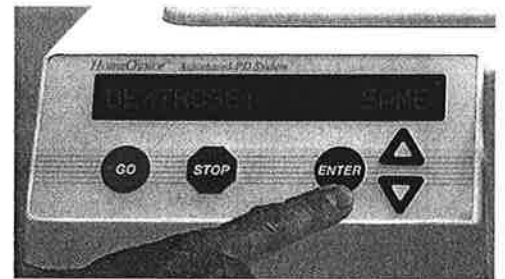
32. Press ▼ to display
DEXTROSE: SAME
*This setting only
appears if Last Fill
Volume is greater
than 0mL.*



33. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

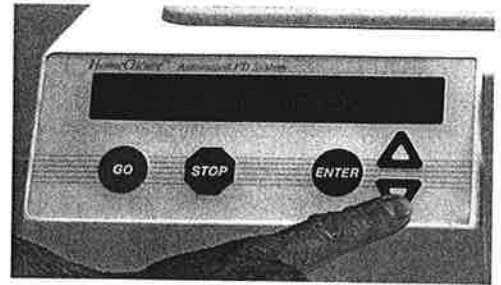
Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)



Getting Your Cyclor Ready – Tidal

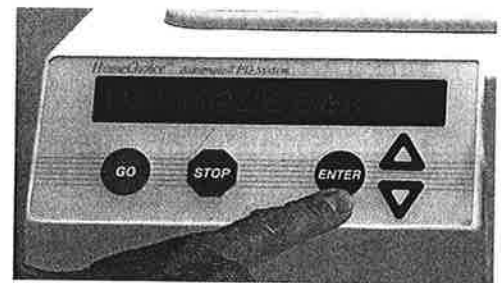
34. Press ▼ to display
**FULL DRAINS
EVERY:**



35. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)



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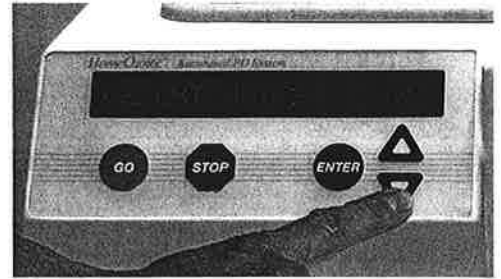
4-5

Tidal

Automated PD System

Getting Your Cycler Ready – Tidal

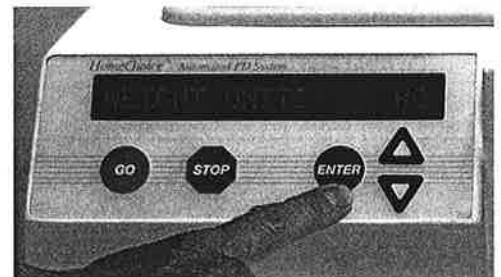
36. Press ▼ to display
WEIGHT UNITS: KG



37. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

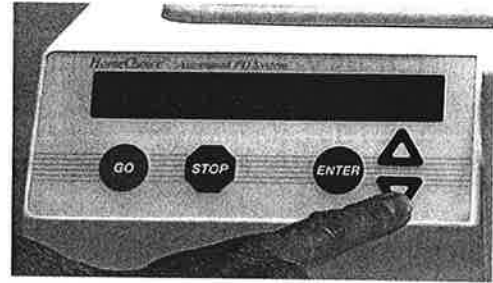
Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)



Getting Your Cyclor Ready – Tidal

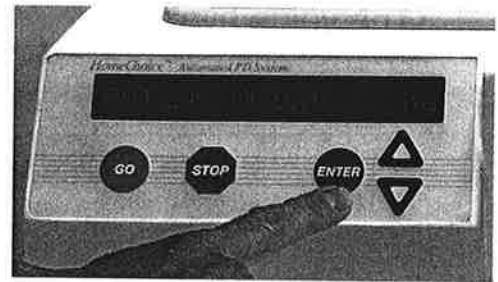
38. Press ▼ to display
**PATIENT
WEIGHT: KG**



39. Press **ENTER** (↵) to
program the setting.
(The option or value
blinks.)

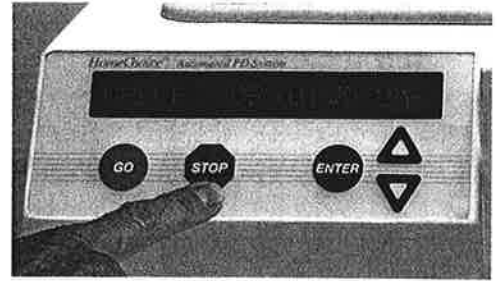
Use the ▼ or ▲
arrows to change the
value.

Press **ENTER** (↵) to
save. (Blinking stops)

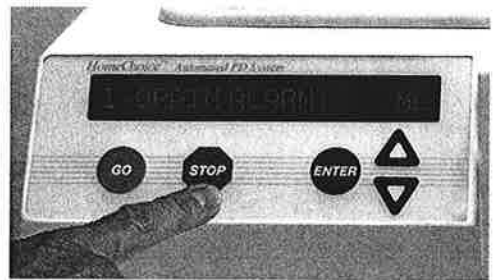


Getting Your Cyclor Ready – Tidal

40. Press **STOP** to exit the Change Program menu. **CHECK I-DRAIN VOLUME** appears.



41. Press **STOP** to silence the alarm. The **I-DRAIN ALARM** submenu from the Make Adjustments menu appears. (The value blinks.)



Use the ▼ or ▲ arrows to change the value.

Press **ENTER** (↵) to save. (Blinking stops)

NOTE: See page 1-24 for more information on making adjustments to your I-Drain Alarm.

Getting Your Cycler Ready – Tidal

42. Press **STOP** to exit the **I-DRAIN ALARM** submenu.

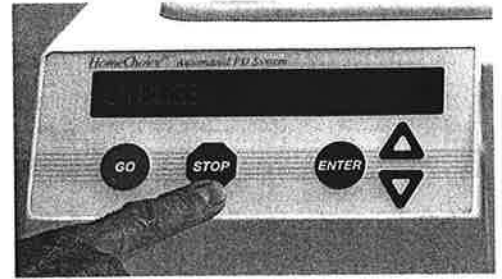
The following calculated therapy values are displayed:

CYCLES:

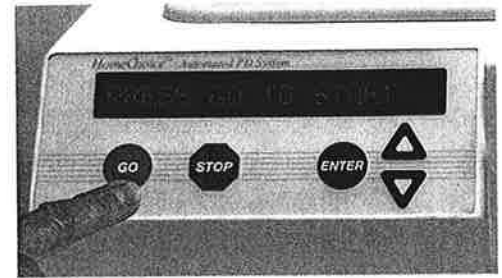
DWELL TIME: _ : _

TIDAL VOLUME: _ ML

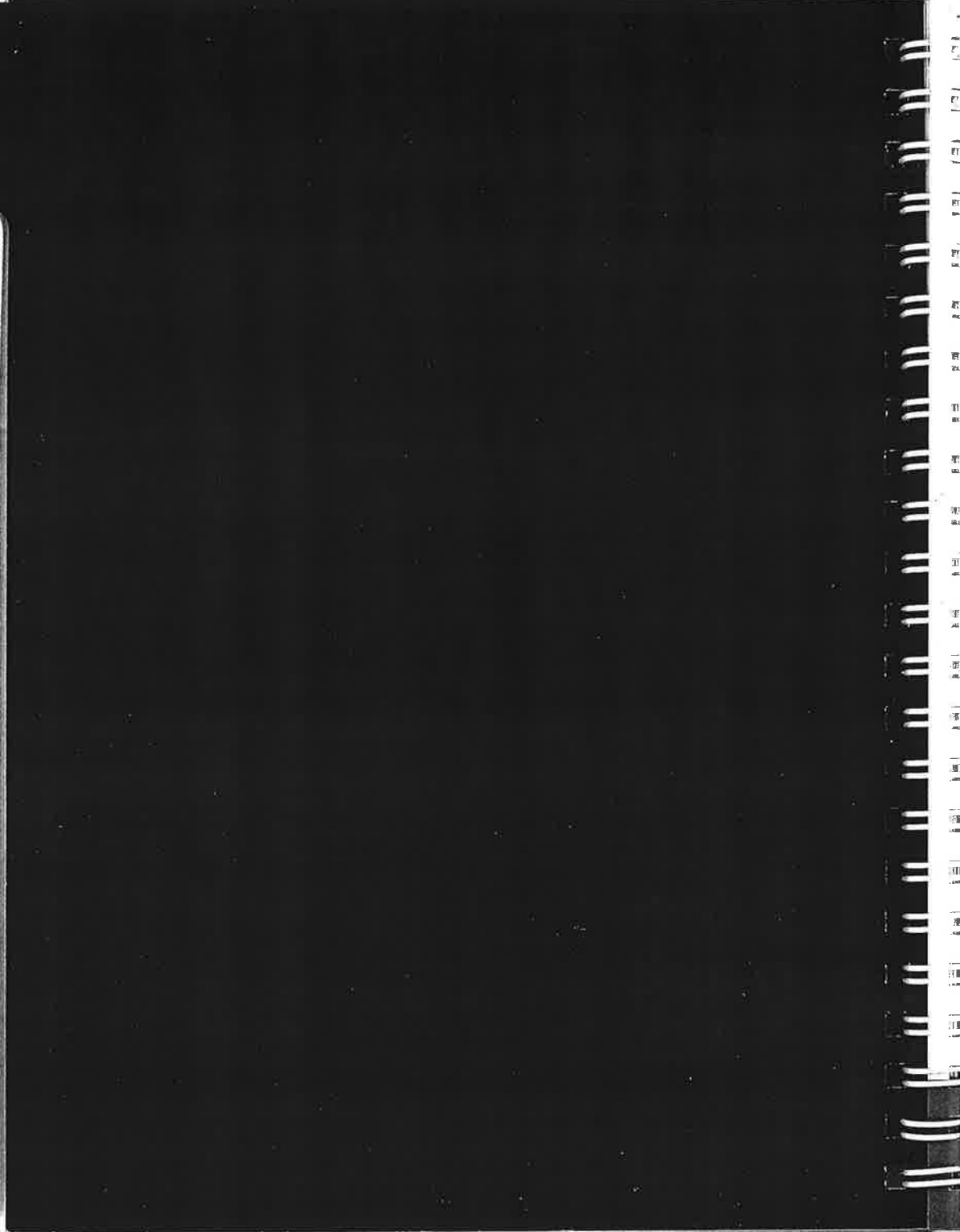
UF PER CYCLE: _ ML



43. The screen will display **PRESS GO TO START**



Alarms



Alarms - Types of Alarm Messages

The following alarms are featured in this **Self-Start Mini Guide** to provide you with easy to access information for the alarms that may be experienced during the setup or initial use of your new cyclor.

This is not the full list of alarms. For more comprehensive information about alarms, their causes and the methods used to correct them please review and refer to the **Patient At-Home Guide**.

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Alarms - Types of Alarm Messages *(continued)*

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Alarms - Types of Alarm Messages *(continued)*

There are three (3) types of alarms that can occur during your therapy:

1. Auto Restart

These alarms can be corrected by reading the display screen and checking for the problem explained in the alarm message.

- ***You do not need to press any buttons to correct these alarms.***
- These alarms beep 3 times, then the cyclor continues therapy.
- If the alarm continues, the cyclor beeps 6 times, then continues therapy.

After an Auto Restart Alarm occurs twice, the alarm becomes a Manual Restart Alarm.

2. Manual Restart

You must correct these alarms by following the instructions contained in this guide. If your alarm is not listed here, a complete list is included in the *Patient At-Home Guide* in Section 15.

To correct these alarms you will need to:

- Press **STOP**, correct the problem, then press **GO** to continue your therapy. The alarms beep continuously until you have pressed the stop button.

Alarms - Types of Alarm Messages *(continued)*

3. System Error

These alarms are caused by problems inside the cyclor.
You will not be able to resolve the error on your own.

Contact Baxter for assistance immediately when these alarms occur. Baxter Technical Assistance is available 24 hours a day for cyclor users.

Alarms – Check Setting Value

*One or more of the following messages are displayed:
(Your cyclor may display any one of these messages.)*

CHECK TOTAL VOLUME

CHECK TIDAL VOL PCT

CHECK TOTAL UF

CHECK THERAPY TIME

CHECK PATIENT WEIGHT

CHECK FILL VOL

CHECK NITE FILL VOL

CHECK DAY FILL VOL

CHECK LAST FILL VOL

What causes this alarm?

The value of the programmed therapy setting is not valid or was not programmed when you set up your cyclor for the first time. This alarm occurs to remind you to program the setting into your cyclor.

This is a ***Manual Restart Alarm*** which means you can manually stop the alarm and correct the setting necessary to prevent the alarm from occurring again.

Alarms – Check Setting Value *(continued)*

To solve this:

1. Press **STOP** to mute the alarm.

The display screen automatically returns to the incorrect setting and flashes the value.

2. Use the ▼ and ▲ buttons to change the value.
3. Press **ENTER** (↵) to save the new value.
4. Press **STOP** to exit the Change Program menu.

Alarms – High Drain XYZ/ Call PD Nurse

Messages Displayed will Alternate:

HIGH DRAIN XYZ

CALL PD NURSE

What causes this alarm?

This message appears if you had a large drain volume at any point in your previous therapy. It can appear at the end of the current treatment, or if the cyclor was shut down early, it appears at the beginning of your next treatment.

The number that appears after HIGH DRAIN indicates when it occurred.

First Digit (X)	Last 2 Digits (YZ)
0 = Day Drain	Day Drain cycle #
1 = Night Drain	Night Drain cycle #
2 = Manual Drain	Manual Drain #

For instance, if **HIGH DRAIN 105** appears, this means an unexpectedly large volume was drained during Night Drain (1), in cycle five (05).

Alarms – High Drain XYZ/ Call PD Nurse *(continued)*

To solve this:

1. Press **STOP** to mute the alarm.
2. Contact your dialysis center. You may require changes to your programmed therapy to reduce the risk of IIPV.

WARNING: A CALL PD NURSE/HIGH DRAIN XYZ message indicates that you may have experienced IIPV during your previous therapy. IIPV could result in a feeling of abdominal discomfort, serious injury, or death.

The ***Patient At-Home Guide*** has additional information about adjusting your settings and a full description of risks and warnings. Please review this guide for complete information and consult with your PD nurse or nephrologist if you have any questions or concerns.

Alarms – Low UF

Message Displayed:

LOW UF

What causes this alarm?

Your total ultrafiltration is below the programmed setting for UF Target.

To solve this:

1. Press **STOP** to mute the alarm.
2. Press **GO** to continue draining automatically.
–OR–
3. Press ▼ to:
 - View Manual Drain information
 - Initiate a Manual Drain

WARNING: Bypassing a LOW UF alarm can leave fluid in the peritoneal cavity and result in an IIPV situation. IIPV could result in a feeling of abdominal discomfort, serious injury, or death.

NOTE: Do not bypass this alarm unless your dialysis center has advised you to do so. If so, refer to the *Patient At-Home Guide* for the bypass procedure.

Baxter

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6-9

Alarms – Low Drain Volume

Message Displayed:

LOW DRAIN VOLUME

This is an Auto Restart Alarm that will transition to a Manual Restart Alarm if not corrected.

What causes this alarm?

- Peritoneal catheter obstruction
- Poor peritoneal catheter position
- The cyclor's location is too high relative to your position

To solve this:

1. Change your position to try to drain more fluid.
2. Check for kinks in your patient line.
3. Correct the problem you found. You do not need to press any buttons.

–OR–

Alarms – Low Drain Volume *(continued)*

If the alarm becomes a Manual Restart Alarm:

1. Press **STOP** to mute the alarm.
2. Change your position or lower the cyclor by six (6) inches.
3. Press **GO** to return to your therapy.

If you get this alarm repeatedly, you should contact your PD nurse.

Alarms – Verify I-Drain

Message Displayed: (If your alarm window contains a number, refer to 6-14.)

VERIFY IDRAIN: OFF

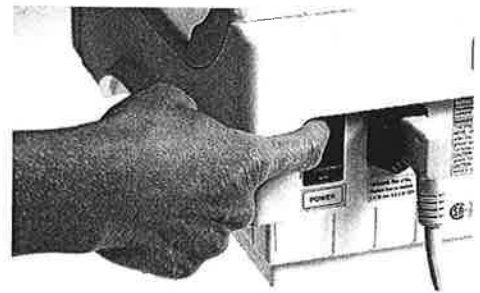
Do not make any adjustments to your I-Drain Alarm settings without first consulting your PD nurse.

What causes this alarm?

The I-Drain (Initial Drain) Alarm setting is OFF on your HomeChoice cyclers.

To solve this:

1. Press the power switch **OFF** and **ON** again.
2. Set the I-Drain Alarm to a value other than **OFF**. See the Patient At-Home Guide for the full procedure.



NOTE: You have permanently changed the Initial Drain Alarm setting for this therapy and all future therapy sessions.

Alarms – Verify I-Drain *(continued)*

WARNING: Setting the I-Drain Alarm volume too low or OFF can result in an incomplete Initial Drain followed by a full Fill. This can result in an IIPV situation. IIPV could result in a feeling of abdominal discomfort, serious injury, or death.

The *Patient At-Home Guide* has additional information about adjusting your settings and a full description of risks and warnings. Please review this guide for complete information and consult with your PD nurse or nephrologist if you have any questions or concerns.

Alarms – Verify I-Drain

Message Displayed: (if your alarm window does not contain a number, refer to 6-12)

VERIFY IDRAIN: 50ML

Do not make any adjustments to your I-Drain Alarm settings without first consulting your PD nurse.

What causes this alarm?

The I-Drain (Initial Drain) Alarm setting is lower than expected. This alarm can be corrected by increasing the I-Drain Alarm setting to greater than or equal to 70% of the Last Fill Volume or 25% of the Night or Day Fill Volume. Prior to initiating therapy, you should discuss this alarm with your PD nurse to see if you should adjust the setting.

To solve this:

1. Press **STOP** to mute the alarm.
2. Use the ▼ and ▲ buttons to temporarily change the minimum I-Drain volume setting to a different number.
3. Press **ENTER** (↵) to accept the changed value.
4. Press **GO** to resume your Initial Drain.

Alarms – Verify I-Drain *(continued)*

NOTE: You have temporarily changed the Initial Drain Alarm setting for this treatment. If your PD nurse has recommended a permanent change to the I-Drain Alarm setting, refer to your *Patient At-Home Guide* for the full procedure.

WARNING: Setting the I-Drain Alarm volume too low or OFF can result in an incomplete Initial Drain followed by a full Fill. This can result in an IIPV situation. IIPV could result in a feeling of abdominal discomfort, serious injury, or death.

The *Patient At-Home Guide* has additional information about adjusting your settings and a full description of risks and warnings. Please review this guide for complete information and consult with your PD nurse or nephrologist if you have any questions or concerns.

Alarms – Caution: Negative UF

Message Displayed:

CAUTION: NEGATIVE UF

What causes this alarm?

You have retained more fluid than the allowable percentage of the programmed Fill Volume in either the current cycle or over the course of several cycles.

This is a Manual Restart Alarm.

To solve this:

1. Press **STOP** to mute the alarm.
2. Change your position.
3. Press **GO** to return to the therapy.

NOTE: Contact your dialysis center if this alarm occurs more than once. This alarm can be bypassed only once.

Alarms –

Caution: Negative UF *(continued)*

WARNING: Bypassing a **CAUTION: NEGATIVE UF** alarm can leave fluid in the peritoneal cavity and create an IIPV situation. IIPV could result in a feeling of abdominal discomfort, serious injury, or death.

The *Patient At-Home Guide* has additional information about adjusting your settings and a full description of risks and warnings. Please review this guide for complete information and consult with your PD nurse or nephrologist if you have any questions or concerns.

Alarms – Check Line

Message Displayed:

CHECK LINES AND BAGS

CHECK SUPPLY LINE

What causes this alarm?

In most instances, this is an Auto Restart Alarm.

The line referenced on the display screen is blocked or the solution bag is empty.

If **CHECK LINES AND BAGS** is displayed, one or more of the lines may be blocked or solution bags are empty.

To solve this:

1. Check the line referenced on the display screen for:
 - Kinks
 - Closed clamps
 - Fibrin blockage
 - Disconnected solution bags
 - Empty solution bags
2. Correct the issue you found.

You do not need to press any buttons.

Alarms – Check Line *(continued)*

– OR –

If the alarm becomes a Manual Restart Alarm:

1. Press **STOP** to mute the alarm.
2. Check the line referenced on the display screen for:
 - Kinks
 - Closed clamps
 - Fibrin blockage in patient line
 - Disconnected solution bags
 - Empty solution bags

WARNING: Do not replace empty solution bags or reconnect disconnected solution bags during your therapy. If a bag becomes disconnected during your therapy, follow the End Therapy Early procedure in Patient At-Home Guide.

3. Correct the issue you found, if possible.

If the issue is not corrected, contact your dialysis center.

4. If you were able to correct the issue, press **GO** to return to the therapy.

Alarms – System Error 2240

Message Displayed:

SYSTEM ERROR 2240

What causes this alarm?

The cyclor detected air in the disposable tubing set. This can be caused by one or more of the following:

- Leaks
- Disconnected disposable tubing
- Loose connections
- Fluid level not at or near the patient connector after completing the prime cycle (incomplete prime)
- Unclamped, unused supply lines (if the tip protector has been disrupted)
- Use of “Dummy Tummy” during training

To solve this:

1. Press **STOP** to mute the alarm.
2. Write down the System Error number and treatment phase (Fill, Dwell, or Drain) that appears on the display screen.

Alarms – System Error 2240 (continued)

3. Turn the power switch **OFF** and **ON** to end therapy. **SYSTEM ERROR 2240** appears.
4. Press the power switch **OFF** and **ON** again. **PRESS GO TO START** appears.
5. Close all clamps.
6. Disconnect yourself from the cyclor.
7. Discard the disposable set and solution bags.
8. Contact your dialysis center.

A cyclor change is not necessary.