



MANITOBA RENAL PROGRAM

SUBJECT <ul style="list-style-type: none"> Adjusting the Heater setting on the PureFlow SL® 	SECTION 50.20 Home Hemodialysis
	CODE 50.20.03
AUTHORIZATION <ul style="list-style-type: none"> Professional Advisory Committee, Manitoba Renal Program 	EFFECTIVE DATE January 2018
	REVISION DATE

PURPOSE:

- To ensure a comfortable SAK® (dialysate solution) temperature setting on the PureFlow SL®.

POLICY:

- Registered Nurses in the Home Hemodialysis program who have received instruction and have demonstrated competency to the renal educator or delegate may instruct patients in the Home Hemodialysis program on the proper technique of adjusting the temperature of the PureFlow® SL SAK®.

EQUIPMENT:

- PureFlow SL® and Cabinet

PROCEDURE:

- Press the blue up or down triangle buttons on the PureFlow SL® control panel to go to the heater setting.
- The PureFlow SL® display panel will display:

Heater setting: 10 ---Current setting Heating
- If there is not enough fluid in the SAK® the PureFlow SL® waits until there is enough to turn the heater on. The PureFlow SL® Display will read:

Heater Setting: 10 Waiting for fluid
- Press the blue up and down arrows on the PureFlow SL® control panel to adjust the heater setting from 0 – 20.

KEY POINT:

- Heater setting may be changed during “**STANDBY**”, while making a batch and while using a batch.
- Heater may be set for 0 – 20. When set to “**0**” the heater is “**OFF**”. Factory default is “**10**”.
- Changing the temperature of a large amount of dialysate can take several hours.
- Heater setting is adjusted for Patient preference. Normal range is 14 – 17.
- Heater settings should never be above 18 as the temperature of the SAK® will be greater than 37.9 degrees Celsius.

PROCEDURE:

5. When the heater reaches the desired heater setting the PureFlow SL® control panel displays the following while in heater settings:

**Heater Setting: 16
Temp. Reached**

6. Press “GO” on the PureFlow SL® control panel or wait for three seconds to return to the previous display.

KEY POINT:

- Temperature setting stays set at last setting entered.

DOCUMENTATION:

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REFERENCES

Nxstage PureFlow SL® User Guide. Software version 1.13, 1.14, and 1.15. NC5342 Rev. D 2015-09-09