

STRANTROL SYSTEM6 Basic Operation

MAIN DISPLAY BUTTON OPERATION

The **Previous Screen** button can be used while in an Option Menu; not while in the Home Menu.

While in the Home Menu if the Previous Screen button is pressed, a “Hit the <Enter> key within 5 seconds to re-enter menu tree” message will appear. The **Set Point** button reveals the setpoints when the controller is on the main display. The **Feed Mode** button reveals the feed modes when the controller is on the main display. The **Back Space** is used to move the cursor to the previous number for correction. The **Print** button is pressed when a printer is connected to the controller and the user wishes to see a printout.

RESET FAIL/SAFE KEY

As a safety feature, the controller is programmed to feed chemicals only for a limited pre-set period. If either the chlorine or pH dosing pumps exceed this period, dosing will stop on that channel only and the Alarm LED will light. The display will read either “pHdn Limit” or “HRR Limit”.

Determine the reason for the fail-safe alarm, rectify the fault and press the **Reset Fail/Safe** key to restore dosing. Should you need advice as to the cause of this alarm or wish to have the set time limit for your controller changed, please contact your USFilter, Stranco® Products distributor.

ACCESS TO OPERATOR OR MANAGER VIEW

From the Main Display screen press the **Enter** key. The screen that you will see is the Access Menu screen. Press “1” for Operator View (OV) or press “2” for Manager View (MV). The controller will then ask for an access code. Enter your three-digit code. The Home Menu screen (1 of 2) will appear. Press the number to the left of the option you wish to see or press More Choices for the next screen.

CALIBRATION

pH Enter the System6 using the proper access code and enter the Home Menu. Press “0” for pH setup then press the number that corresponds to pH calibration. Enter test kit reading, without the decimal point, and press **Enter**.

Press **Previous Screen** to return to Home Menu, OR

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(continued)

ppm Enter the System6, using the proper access code and enter the Home Menu. Press “2” for ppm setup and press the number that corresponds to ppm calibration. Enter test kit reading, without the decimal point, and press **Enter**.

SETPOINT

pH Enter the System6, using the proper access code and enter the Home Menu. Press “0” for pH setup and press the number that corresponds to pH (feeddn or feedup) point. Enter desired setpoint, without the decimal point, and press **Enter**.

Press **Previous Screen** to return to Home Menu, OR

HRR Enter the System6 using the proper access code and enter the Home Menu. Press “1” for HRR setup and press the number that corresponds to HRR setpoint. Enter desired setpoint and press **Enter**.

PUMP ON/OFF / AUTO

Enter the System6, press enter, select (OV or MV) and enter code to access the Home Menu. Press the number that corresponds to Relay Mode. It may be necessary to press “9” for More Choices. Press the number that corresponds to the chemical feed pump you wish to change. Press the number that corresponds to the mode you wish to feed your chemical.

BACKWASH FILTER

Enter the System6, press enter, select (OV or MV) and enter code to access the Home Menu. Press the number that corresponds to Backwash Filter. It may be necessary to press “9” for More Choices. Press “0” to Start Backwash. The Filter Relay will trigger for the Filter Relay Time displayed.

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