

# STRANTROL SYSTEM5F Basic Operation

## MAIN DISPLAY BUTTON OPERATION

The **Setpoint** button reveals the setpoints at the Main Display. The **Feed Mode** button reveals the “Feed Modes” at the Main Display. The **Back Space** button is used to move the cursor to a previous number for correction. The **Print** button is pressed when a printer is connected to the controller and you wish to generate a printout. The **Previous Screen** button can be used to exit a screen, returning to the previous screen. The **Enter** button gains access to the Access Menu.

## 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 feed devices exceed this time period, feeding will stop on that channel only and the Alarm LED will light. The display will read either "pHdn f/s" or "Cl/Br f/s".

Determine the reason for the fail-safe alarm, correct the problem and press the **Reset Fail/Safe** key to resume normal operation. 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 screen that you will see is the Home Menu screen (1 of 2). 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 System5F **Enter** followed by the proper access code to access 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 System5F, press **Enter** followed by the proper access code to access the Home Menu. Press "2" for ppm setup, then press the number that corresponds to ppm calibration. Enter test kit reading, without the decimal point, and press **Enter**.

**HRR** **Do Not Calibrate HRR!**

## SETPOINT

**pH** Enter the System5F, press **Enter** select (OV or MV) and enter code to access 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 System5F, press **Enter** select (OV or MV) and enter code to access 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 System5F, press **Enter**, select (OV or MV) and enter code to access the Home Menu. Press the number that corresponds to Relay Mode #1. 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.

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