Quick Reference

SS7sc Controller Navigation

sc100 Controller Key Functions/Features

<table>
<thead>
<tr>
<th>Key</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>🏡</td>
<td>Moves back one level in the menu structure.</td>
</tr>
<tr>
<td>📻</td>
<td>Moves to the main menu from other menus. This key is not active in menus where a selection or other input must be made.</td>
</tr>
<tr>
<td>🔥</td>
<td>Navigates through the menus, changes settings, and increments and decrements digits.</td>
</tr>
<tr>
<td>🏡</td>
<td>Moves to the Main Measurement screen from any other screen. This key is not active in menus where a selection or other input must be made.</td>
</tr>
<tr>
<td>📜</td>
<td>Accepts an input value, updates, or accepts displayed menu options.</td>
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</tbody>
</table>

Important Key Presses

- Press HOME then the RIGHT or LEFT key to display two readings when two sensors are connected. Continue to press the RIGHT or LEFT key to toggle through the available display options.
- Press the UP and DOWN keys to toggle the status bar at the bottom of the measurement display to display the secondary measurement (temperature) and output information.
- When in Menu mode, an arrow may appear on the right side of the display to indicate that more menus are available. Press the UP or DOWN key (corresponding to the arrow direction) to display additional menus.
Sensor Setup

- **Calibrate**
  - **Perform Cal**
    - **Verification**
      - **Perform Ver**
        - **P/I Criteria**
          - **Ver History**
            - **Baseline Hist**

- **0 Electronics**
  - **Cal History**

- **Diag/Test**
  - **Inst Status**
    - **Serial Number**
      - **Int Temp**
        - **Default Setup**
          - **Power Check**
            - **Service Mode**
              - **Service Diags**

- **Configure**
  - **Bubble Reject**
    - **Signal Avg**
      - **Meas Units**
        - **Edit Name**
          - **Set Resolution**
            - **Datalog Intrvl**
Calibration

CALIBRATE

Perform Cal

OUTPUT MODE

HOLD  ACTIVE  TRANSFER

Edit the Standard Value. Press ENTER to continue.

Pour Standard into Cal Cup and close door. Press ENTER to continue.

The Turb value is displayed. Press ENTER to continue.

Good Cal! Gain is displayed. Press ENTER to continue. Press BACK to exit.

Enter initials and press ENTER to confirm.

Create new baseline? Press ENTER to continue.

Press BACK to exit.

Bad Cal! Press ENTER to perform another calibration. Press BACK to exit.

The Turb value is displayed. Press ENTER to confirm.

Good Baseline! Return Sensor To Meas Mode. Press ENTER to continue.

Drain the sample. Position the plate. Close the door. Press ENTER to continue.

Edit the Plate Serial Number. Press ENTER to continue.
Verification

1. **CALIBRATE**
   - **Verification**
     - **Perform Ver**
       - Verify plate serial number.
       - Press **BACK** if incorrect.
       - Press **ENTER** if correct.
       - Drain the sample. Position the plate. Close the door. Press **ENTER** to continue.
       - The Turb value is displayed. Press **ENTER** to confirm. Press **BACK** to exit.
       - Return Sensor to Meas Mode
       - Enter initials and press **ENTER** to continue.
       - Good Ver! Press **ENTER** to continue.