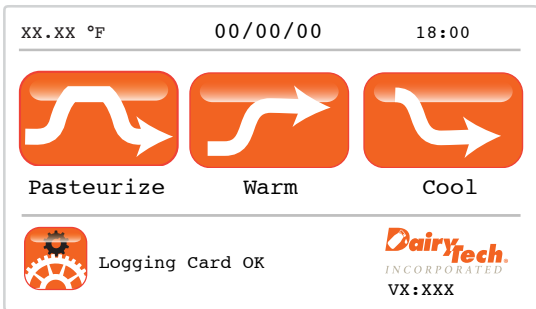# FIRST USE OF PASTEURIZER

DO NOT TURN THE PASTEURIZER ON UNTIL YOU ARE TOLD TO DO SO. FAILURE TO FOLLOW THIS INSTRUCTION MAY DAMAGE THE UNIT AND VOID THE WARRANTY.

THE SYSTEM MUST BE CHARGED WITH WATER TO PREVENT DAMAGE TO THE HEATING ELEMENTS.

Charging the System

After installation is complete, attach the cold water supply hose and turn on the water. Turn the unit on and wait for home screen to appear.
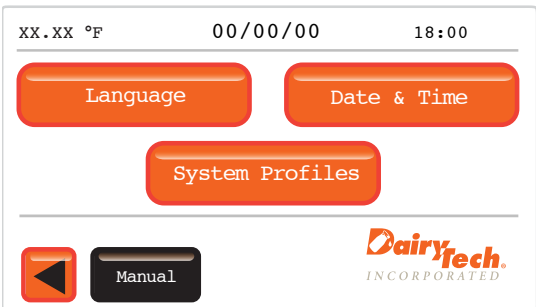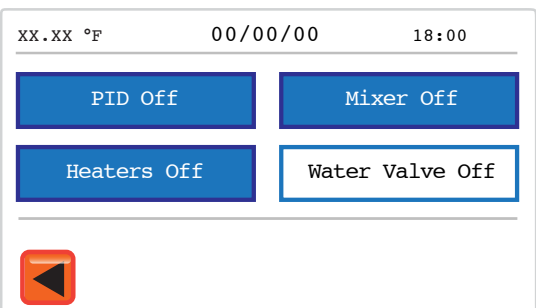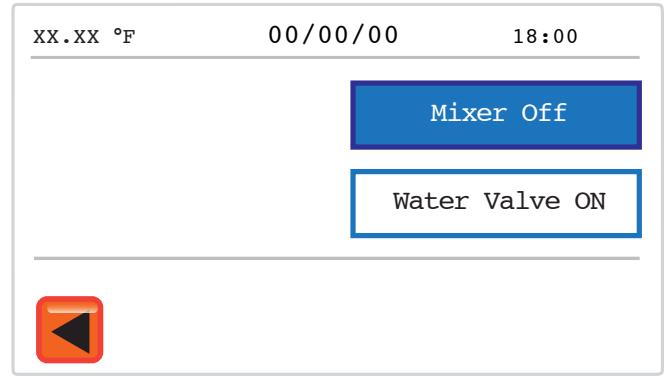
XX.XX °F	00/00/00	18:00
Pasteurize	Warm	Cool

Logging Card OK   **Dairy Tech** *INCORPORATED* VX:XXX
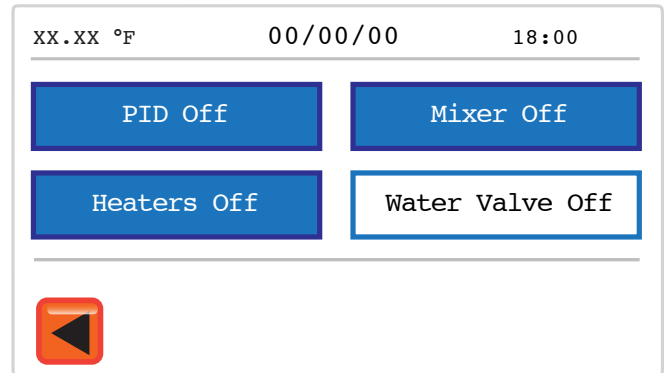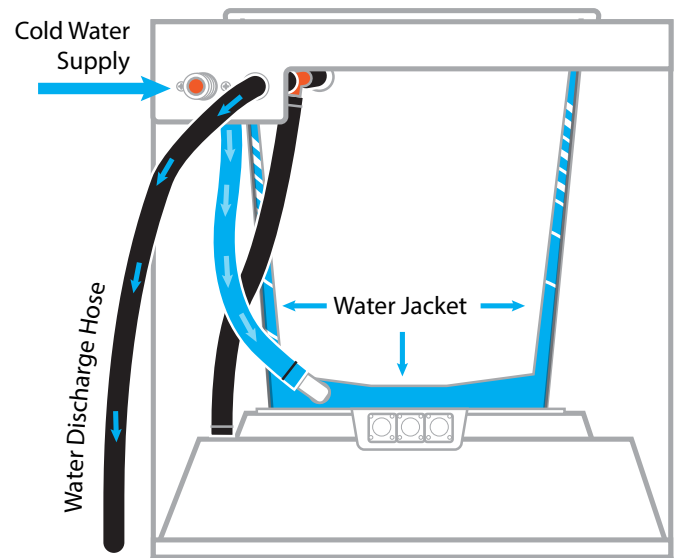
Home Screen

1. Select "**SETTINGS**"

2. Select "MANUAL"

XX.XX °F	00/00/00	18:00
Language	Date & Time	
	System Profiles	

Manual   **Dairy Tech** *INCORPORATED*

3. Select "**WATER VALVE OFF**"

XX.XX °F	00/00/00	18:00
PID Off	Mixer Off	
Heaters Off	Water Valve Off	

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4. It will now display "**WATER VALVE ON**" indicating the valve is open

XX.XX °F	00/00/00	18:00
	Mixer Off	
	Water Valve ON	

This will call for cooling water to fill the water jacket of the pasteurizer. It may take several minutes for the water jacket to fill with water.

XX.XX °F	00/00/00	18:00
PID Off	Mixer Off	
Heaters Off	Water Valve Off	

This step will not be necessary in future uses unless the tank is drained. The water valve will open and close as needed while in operation.
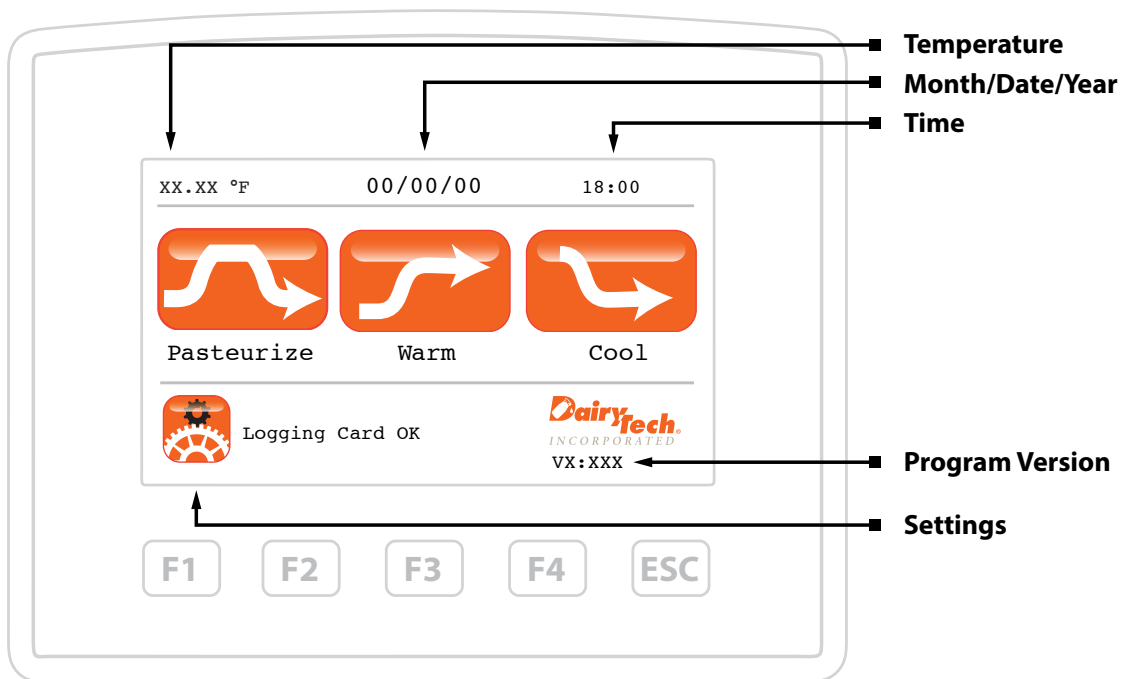
⚠ **BEFORE USING THIS UNIT FOR THE FIRST TIME, WASH OUT THE INSIDE OF THE DRUM WITH HOT SOAPY WATER AND RINSE CLEAN. INITIAL CLEANING OF THE MILK POT IS NECESSARY TO REMOVE DIRT AND CONTAMINATION FROM TRANSIT.**

USING AND PROGRAMMING THE TOUCHSCREEN CONTROLLER

Be sure the pasteurizer is charged with water using the instructions prior to the first use of your pasteurizer.

```
xx.xx °F        00/00/00        18:00
```

Pasteurize   **Warm**   **Cool**

Logging Card OK

Dairy Tech INCORPORATED

VX:XXX

- Temperature
- Month/Date/Year
- Time
- Program Version
- Settings

F1 F2 F3 F4 ESC

CONTROLLER BUTTON LEGEND

Pasteurize: When "PASTEURIZE" is selected, THE FOLLOWING four profile options will appear. These options dictate what will occur when pasteurization is complete.

1: Repeat Last: Selecting this Pasteurization Option will open a screen that shows the parameters of the last Pasteurization Option ran. This will not

2: Feed Now: Selecting this Pasteurization Option allows you to pasteurize milk then feed at a selected temperature when pasteurization is complete.

3: Store: Selecting the this Pasteurization Option allows you to pasteurize, then cool colostrum to be stored in the refrigerator or the freezer. This profile is recommended for use with Perfect Udder® Bags.

4: Feed Later MILK ONLY: Selecting this Pasteurization Option will allow you to pasteurize milk and feed later at a specified time. THIS PROFILE SHOULD NOT BE USED FOR COLOSTRUM

Warm: Use this profile when you would like to warm pasteurized milk or colostrum to a feeding temperature.

Cool: Use this profile when you would like to cool pasteurized milk or colostrum to a lower temperature for storage or to be held until it is to be warmed for a later feeding.

Settings: This button will take you to a screen that allows you to make adjustments and changes such as language choice, Date and Time as well as Celcius or Fahrenheit.

Back: This button will take you back to your previous screen.

Home: This button will take you back to the HOME screen

Information: This button will take you to a data screen that will show you how the machine is performing. Press ESC to return to the Progress screen.

STOP: Pressing this button will pause the current program and ask if you really want to cancel it. If so, press "YES". If not, press the BACK button and program will continue.

Adjustable Setting: Any box that has a blue outline is adjustable. Touch the box you want to modify and use the arrow buttons to adjust up or down.

X.X

Adjust Up or Down: Use these buttons to adjust or modify data up or down.