# **TrueBlend Component Setup**

The material component values for a batch are entered as percentages. The "TrueBlend Home" and "TrueBlend Totals" screens show the various material hoppers with the factory material assignment.

The material types in the hoppers can be changed. The outer number in the hoppers shows the set value for the batch in % (TrueBlend Status).

Press the Recipe button make the following settings for all components:



#### Operation & Setup Quick Card OCB005-0113

# **TrueBlend** Gravimetric Blender SB-2 Control



# **Operation**

#### **To Start Blending**

- **1 Turn on main power to the blender.** Wait for the Home screen to be displayed.
- 2 Press the Automatic button to start the blending process automatically. The blender will use the last set of values or the factory settings. The button will now display a green bar.

# Automatic Automatic

## To Stop Blending

**1 Press Stop to stop metering the mixing process.** The button changes to display a flashing red bar. The current batch will run until finished. When finished, the button will display a solid red bar.



>>> NOTE: The bar will remain flashing red until the batch of material has been completed. The batch will not dump until there is sufficient room in the weigh bin and the level sensor is exposed. A yellow bar on the screen next to the mixer indicates that the mixing chamber is full and that the weigh bin has no place to put the current batch until the material level in the mix chamber is lowered.



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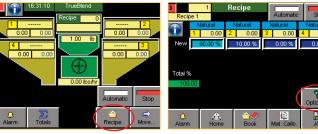
### **Input Material Percentages**

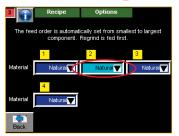
- **1 Press the Recipe button** to input the percentage for each material component.
- 2 Input the value with the numeric keypad, on the "new" line.
- 3 Confirm the value with  $\checkmark$  .
- >>> NOTE: If using multiple naturals, they must equal 100%.

#### **Input Material Type**

- 1 Press the Recipe button to move to the Recipe screen.
- 2 Press the Options button to move to the Options screen.
- **3** Input the type of material in each supply hopper. If no material will be in this hopper, material type can be ignored.
- 4 Note that factory settings are as follows: position 1=Reg.; position 2=Nat.; position 3=AddN; position 4=AddN; position 5 (if applicable)=Off; position 6 (if applicable)=Off.

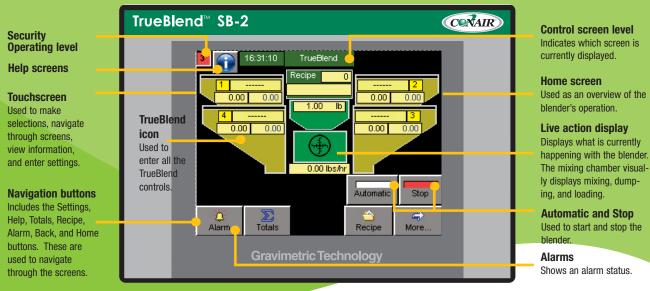








# The TrueBlend control panel



## Navigating the controls



Home Press this button to return to the home screen. This button is visible on all screens except Home.





Totals

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## **Blending Recipe**

**Totals Screen** 

are called from the

The associated settings

Press this button to adjust or replace associated settings on the Recipe screen.





**\$** 

Back

System Setup Menu From the Home screen, press More then Setup to open a screen that enables access to various settings.



# **Back Button**

Press the back button on any screen to return to the previous screen.



WARNING: This card provides only basic troubleshooting and maintenance information. Users MUST be familiar with all safety information and procedures described in the TrueBlend User Guide.



#### **Alarm Overview** Screen Alarm

In the event of an alarm message, press this button to gain direct access to the alarm overview.



# Using the keypad

When using the controller, at times you are prompted to input numbers or words. When a numeric or alphabetical keypad opens, you can make your inputs. Note that the alphabetical keypad is divided into two sets. Use the tabs at the left of the screen to choose between numbers. the first half of the alphabet, and the sec-

ond half of the alphabet.



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# **Explanation of additional** screen icons

### Scroll

Press the plus or minus to scroll forward and back. This is used for components or with settings for setup.



## **Alarm Display**

In the event of an alarm, the Alarm button illuminates. The alarm priority can be set to specify how the unit behaves when an alarm occurs.



## **Operating Level**

The operating level is shown at top left. There are four operating levels. The operating levels are 1, 2, 3, and 4,



## Time and station name display

The top bar of the screen shows the current time and the station names. (Blender ID) The time and station name can be set in the Setup screen.



#### QCB005-0113

