

Upgrade to Touchscreen Technology

No more complicated key sequences, mechanical switches or clumsy thumbwheels. In just a few simple steps, you can replace your out-of-date thumbwheel controller with Conair's SB-4 (SmartBlend™) touchscreen technology.

The WSB/GB Retrofit Control can be used with WSB/GB blenders of all sizes to convert the existing thumbwheel controller to the SB-4 7-inch touchscreen control. This updated technology offers full color graphics and quick and easy blender setup.



WSB/GB Retrofit Control

Intuitive: Easy to Set-Up; Easy to Use

The WSB/GB Retrofit Control will convert your thumbwheel blender control to the Conair SB-4 control.

You will very simply remove your WSB/GB thumbwheel controller and replace it with the WSB/GB retrofit control and a TrueBlend™ touchscreen operator panel. Once you have installed the touchscreen interface it will function exactly as the TrueBlend control.

▶ **Easy to install**

In just a few simple steps, you can replace your out-of-date thumbwheel controller with Conair's SB-4 touchscreen technology. The converter box was designed specifically to fit in the space where the WSB/GB controller was located. The SB-4 control can be conveniently mounted to your blender or blender stand.

▶ **Simple, more versatile control**

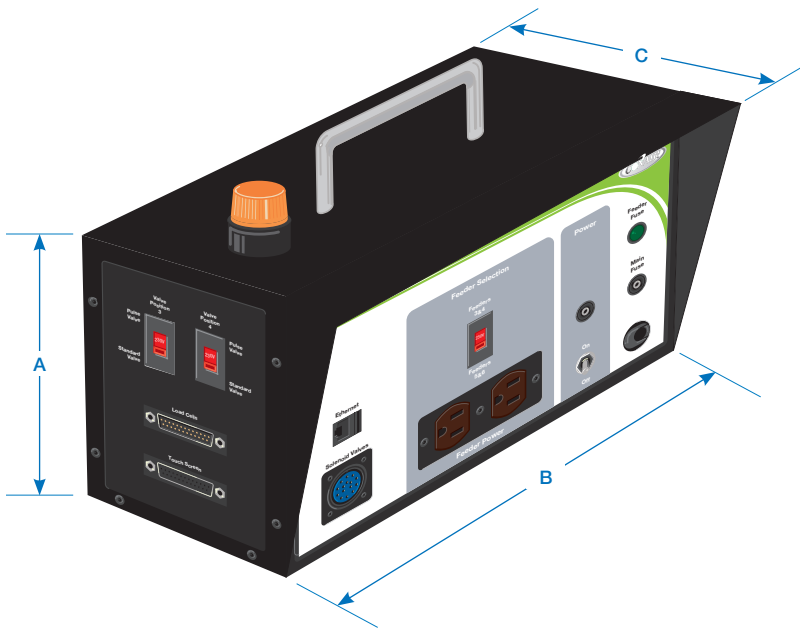
The SB-4 control is intuitive, easy to set up, operate and troubleshoot. All setpoints are displayed simultaneously. You just enter the percentages on the blender touch screen control display and the blender does the rest. The system automatically weighs the recipe ingredients in the proper sequence and maintains the correct blend relationship.

▶ **Upgrade to the latest technology**

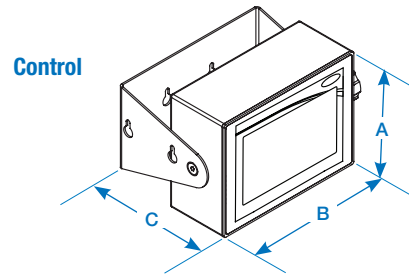
The SB-4 control sets the industry standard for excellence. Our customers who have made the switch to touch screen technology are amazed and delighted at the simplicity and intuitiveness of this control. It's faster, better and easier than antiquated thumbwheel technology.



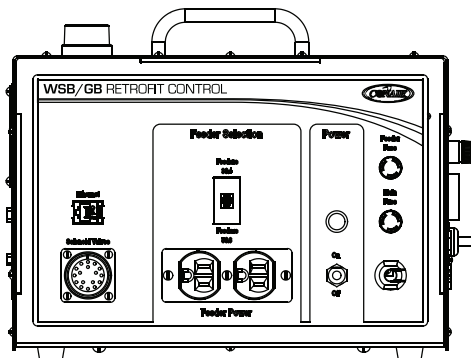
Specifications



Models	WSB/GB
Dimensions inches {mm}	
A - Height	8.5 {215.9}
B - Width	12.1 {307.3}
C - Depth	8.1 {206.0}
Approximate weight lb {kg}	
Installed	14.0 {6.4}
Shipping	24.0 {10.1}
Voltages Full load amps*	
110V/1 phase/60Hz	5
220V/1 phase/50Hz	3
Specification Notes	
Specifications can change without notice. Contact a Conair representative for the most current information.	

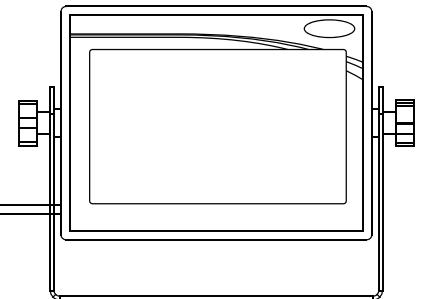


The WSB/GB retrofit control includes:

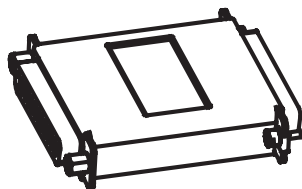


01 WSB/GB Retrofit Control

02 6M cable for TB operator interface



03 SB-4 touch screen operator panel



04 Load cell adapter† (if needed)

Application Notes

† WSB and GB micro and 100 model blenders require a load cell adapter to be placed between the existing load cell cable and the load cell connection on the retrofit control.

The WSB/GB retrofit can only be used on existing WSB/GB controllers with 17-pin amphenol connectors and 24 volt DC solenoids. The WSB/GB retrofit control is not available with older 8-pin or 14-pin models with 120 volt AC solenoids.

Minor wiring changes will be required to modify the mixing chamber level sensor from normally opened to normally closed. Detailed instructions appear in the user guide. All electrical connections should be made only by qualified personnel.

