

Calibrating the Commercial Barista

There is a need to calibrate your machine at your installation. This step lets your machine know what type of water volume flow is going through your machine at your location. Once this step is done, your machine will program easier.

To get into the calibration mode you need to turn off your machine and then hold in on the cancel button as you turn on your machine. Continue to hold the cancel button in till you get past all the flashing lights and beeps, this takes about 5 seconds. Now release the cancel button. Now push and hold the cancel button again for about 15 seconds. After 15 seconds has past you should be able to release the button. This takes you into program mode, but this time you will have four extra steps.

The program mode will start as always with 1A. To advance past 1A you push the cancel button again and you should see 1B. Pushing your cancel button again will get you to the next four steps, 1C, 1D, 1E, and 1F, which are your calibration steps. So push your cancel button again and lets get started.

At 1C a two-minute time will be displayed and the brew-1 button will be lit. This button, when pushed, will begin the process of calibrating the volume for one dump valve. You will need to catch the water that will be dispensed when you push the button. You will also need to measure the water that is dispensed. You will get about 2 quarts +/- 10 ounces. I say this so you are prepared to catch this much water.

At 1D you will record how much water you got at 1C. If the volume displayed is greater then the volume you got, you lower your display by pressing the brew 2 button. If the display is less than what you got you raise your display by pressing your brew 1 button. Now that your machine is calibrated for one dump valve dispense press your cancel button to move onto step 1E.

At 1E a two-minute time will be displayed and the brew-2 button will be lit. This button, when pushed, will begin the process of calibrating the volume for two dump valves. You will need to catch the water that will be dispensed when you push the button. You will also need to measure the water that is dispensed. You will get about 4 quarts +/- 10 ounces. I say this so you are prepared to catch this much water.

At 1F you will record how much water you got at 1E. If the volume displayed is greater then the volume you got you lower your display by pressing the brew 2 button. If the display is less than what you got you raise your display by pressing your brew 1 button.

Now that your machine is calibrated let me suggest that you turn your machine off for 2 seconds and then back on. This will get the machine out of calibration mode so no one else can get into it

If you ever need to return to calibration mode, just start at the beginning of these instructions.