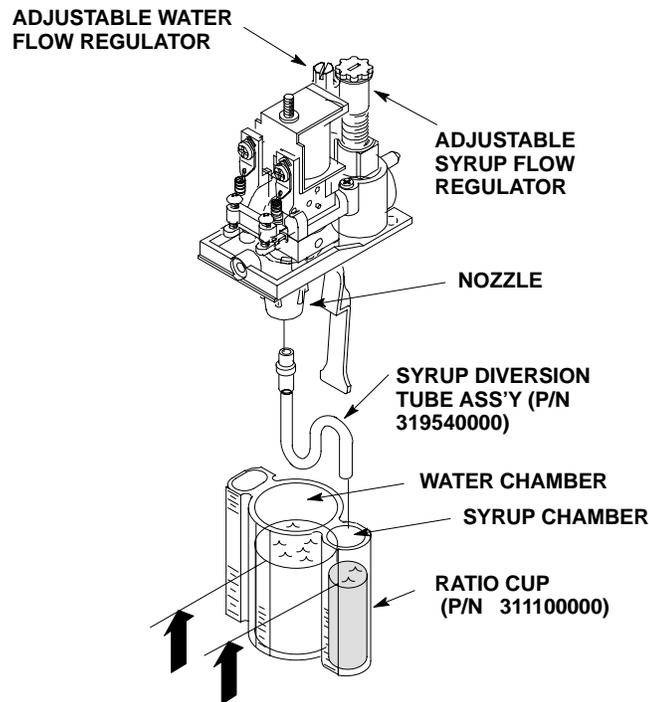




WATER-TO-SYRUP RATIO (BRIX) ADJUSTMENT



ADJUSTING WATER-TO-SYRUP “RATIO” (BRIX) OF DISPENSED DRINK

IMPORTANT: Some dispensing valves are equipped with an adjustable water flow regulator. Make sure water flow rate of valve is as desired before adjusting syrup flow regulator for Water-To-Syrup “Ratio” of dispensed drink.

Adjust Water-to-syrup “Ratio” of dispensed drink by using Ratio Cup (P/N 311100000) and Syrup Diversion Tube Assembly (P/N 319540000).

1. Remove dispensing valve cover.
2. Install syrup diversion tube on dispensing valve by pushing rubber end of diversion tube up on baffle inside nozzle.
3. Hold container under dispensing valve. Open dispensing valve and dispense just enough to fill syrup diversion tube with syrup.
4. Hold large chamber of ratio cup under dispensing valve nozzle. Place free end of syrup diversion tube into syrup chamber marked for proper ratio. Open dispensing valve and dispense approximately five ounces of water into ratio cup. Water and syrup levels should be even in ratio cup.

5. If water and syrup levels are not even in ratio cup, turn dispensing valve syrup flow regulator labeled "SYRUP" adjusting screw to the left (counterclockwise) no more than 1/4-turn at a time for less syrup or to the right (clockwise) no more than 1/4-turn at a time for more syrup.
6. Repeat Water-to-Syrup "Ratio" test and adjust syrup flow regulator as many times as necessary until proper ratio of dispensed drink is achieved.
7. Remove syrup diversion tube from dispensing valve.
8. Install dispensing valve cover.