

Series 7000 Flavor Change Job Aid

Flavors are classified in 2 areas, Pungent and Non-Pungent. This flavor breakdown is what dictates quality and software controls. Each pungency type has different steps to perform a proper flavor change. The following favors are classified as **Non-Pungent: Hi-C, Fanta, Dasani, Powerade, and Vitamin Water. All other flavors are classified as Pungent.**

NOTE: Pepper/Pibb Exceptions- Part 1 must be replaced by a Part 1 and Part 2 for Part 2 and this change can be performed as a Non Pungent, however both are pungent flavors therefore a change to any other flavor should follow the Pungent process

These procedures require the dispenser to be on 2.2.0.41 or newer version software.

Change from Non Pungent to Any Flavor

Parts/Tools Required

- Flush Cartridge CCP # 144395 Qty 1 for each flavor changed
- Optional Brand Cartridges Label CCP 144608 Qty 1
- Calibration Cup CCP # 145572 Qty 1

Process Steps:

- 1. Flush the flavor slot that is being changed
 - a. Remove current cartridge
 - Place flushing cartridge (CCP # 144395) into tray and insert into slot.
 (Flush screen will auto populate when flushing cartridge is detected)

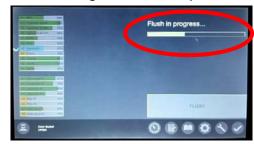








e. Allow Flushing Process to complete then remove Flushing Cartridge from slot





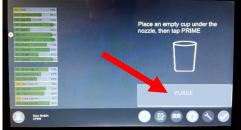


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- 2. Install new Flavor
 - a. Insert Cartridge and select correct slot to assign
 - b. Select "Purge" and allow flavor to purge completely
 - c. Install replacement cartridge labels (CCP 144608)





- Reboot the dispenser after successful purge
- 4. Calibrate new flavors that were installed
 - a. Install Calibration Cup
 - b. Select "Settings/Gear" Icon > "Calibration"
 - c. Select Specific Pumps on A and/or B Group
 - d. Select "Start"
- 5. Job completed upon successful calibration



Change from Pungent to Any flavor:

Parts/Tools Required:

- SPMs CCP 143140 Qty 1 for each flavor changed
- SPM to Nozzle Micro Tube Assembly, -CCP 141089- Qty 1
- IPN Tube Assembly CCP #144764 Qty 1 for each flavor changed.
- Nozzle Assembly Rev 2 CCP #144698 Qty 1
- Optional Brand Cartridges Label CCP 144608 Qty 1
- Barqs/DRP Label Kit (If Applicable) CCP 141958 Qty 1
- Calibration Cup CCP # 145572 Qty 1

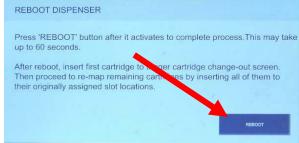
Process Steps:

- 1. Remove Fascia and SPM Panel and note which SPMs are pumping the flavor being replaced
- 2. Remove ALL of the cartridges from the Series 7000 dispenser
- 3. Replace the nozzle assembly, both tubing assemblies, and SPMs for the flavors to be removed
 - a. Ensure micro tubes are properly inserted into SPMs. The O-rings should be properly seated
 - b. The SPM to Nozzle micro tube assembly (CCP 141089) has 2 tubes for other brands not being replaced. Please use those tubes for the brands in the same nozzle position. For example, if replacing A5 & A6, then the nozzle tubes for A7 & A8 would use the new tubes (all share position 2 on the nozzle assembly).
- 4. Install replacement cartridge labels (CCP 144608)
- 5. Once all parts are replaced, power up the dispenser
- 6. Sign is as a technician and Select "Subsystem/Speedometer" Icon > Microingredients



- 7. Ensure all Cartridges have been removed from the tower then select "Clear all ingredient data" Note: Activating this feature with any cartridge still in place will result in all data on the cartridge tag being erased rendering the cartridge unusable
- 8. Allow the process to complete then select "Reboot" prompt when activated





- **9.** After the dispenser has rebooted confirm all ingredient assignments on the Micro ingredients subsystem screen have been cleared. The slots should read "Ready to Assign"
- 10. Install Cartridges
 - a. Re insert all cartridges including the New Flavor and select correct slot to assign

Exception: Barqs/Dr. Pepper Configuration – Units that are dispensing both Dr. Pepper and Barqs Root Beer require the cartridge tower to be configured as per the lineup provided here:

b. Select "Purge" and allow flavor to purge completely





\$11 NNS **S10** AA abel kit Barq/DP CCP# S9 BB S8 CC Sprite S6 Dr Pep Pt 2 S5 Lemon S4 Cherry S3 Orange S2 Vanilla S1 Coke Pt : A1 Coke Pt 2 A2 Barg's Pt 1 A3 Barg's Pt 2 A4 Dt Coke Pt 1 A5 DT Coke Pt 2 A6 Coke Zero Pt : A7 Coke Zero Pt : A8 Dr Pep Pt 1

- 11. Reboot the dispenser after successful purge
- 12. Calibrate new flavors that were installed
 - a. Install Calibration Cup
 - b. Select "Settings/Gear" Icon > "Calibration"
 - c. Select Specific Pumps on A and/or B Group
 - d. Select "Start"
- **13.** Job completed upon successful calibration



If you need assistance, you can reach a Senior Technical Advisor 24 hours a day, 7 days a week by dialing 1-800-817-2653 option 8