Coca Cola freestyle. 8100 User Guide



This guide provides general tips and proper maintenance procedures for your Coca-Cola Freestyle® 8100 dispenser.

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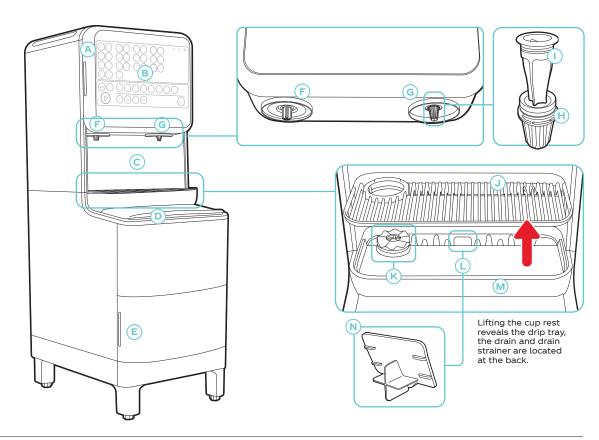


For crew training videos, visit crewconnect.coca-cola.com.



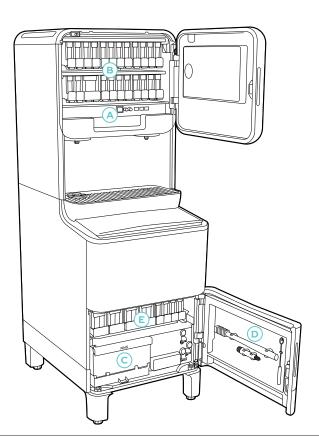
External components

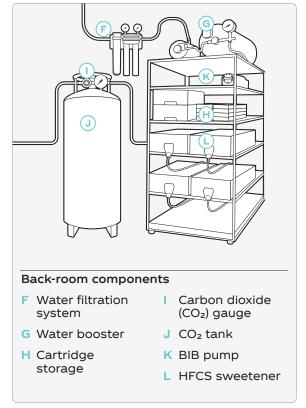
- A Upper door
- **B** Touch screen
- C Backsplash
- D Ice bin lid
- E Lower door
- Nozzle and injector ring
- G Water nozzle assembly
- H Water nozzle
- Diffuser
- J Cup rest
- K Scale cup rest
- L Drain
- M Drip tray
- N Drip tray drain strainer



Internal and back-room components

- A Power switch
- Non-agitated product cartridges
- Non-nutritive sweetener (NNS)
- D Brush storage
- E Agitated product cartridges





Understanding the user interface

A Primary brands

When a primary brand is selected.

B Empty or unavailable brands

Grayed-out brand buttons covered with a red \times indicates the brand is out and unavailable for dispensing.

C POS (Point-of-Sale)

Pressing the POS Button \cong opens the POS screen. This feature is optional.

D Cup scale

When there is no cup on the cup scale, pressing the Cup Scale Button
opens the Scale Calibration Screen. The button displays the current weight on the cup scale.

E Summary

Pressing the Summary Button iiii opens the Ingredient Summary screen.

F Specialty drinks

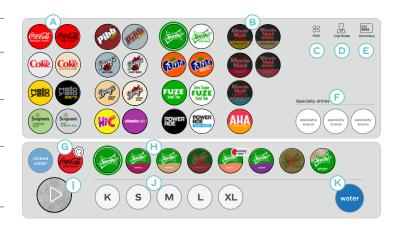
Specialty drinks are beverage flavors created for special promotions or unique to particular outlets.

G Previous pour

Features the primary brand most recently dispensed. Pressing this Previous Pour Button \bigcirc will populate the brand flavors with those available for the primary brand indicated.

H Brand flavors

Flavors available for the selected primary brand. The selected flavor is indicated by an outline around the button.



Manual pour button

Pressing the Manual Pour Button > will begin dispensing beverage. Pressing the button once will start the pour and pressing the button a second time will stop the pour.

J Smart pour portion cup choices

Displays cup sizes available for dispensing. Pressing any of the cup sizes after the primary brand and brand flavors are selected will auto-fill the cup.

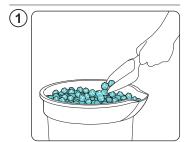
K Water dispense button

When this button is selected, water will dispense from water nozzle located to the right of the primary dispensing nozzle.

Filling the ice bin

How to check and fill the ice bin

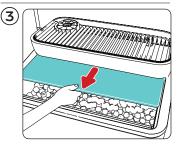
Maintaining the proper ice level is critical to ensuring guests receive a quality beverage. Check to ensure ice is at least ½ full at all times. Fill the ice bin by following these steps.



Fill a clean bucket with ice and slide open ice bin lid.



Dump the ice in the ice bin and fill until full (approximately 2" from the top). Do NOT overfill.



Close ice bin lid.

NOTE: Always keep the ice bin lid closed when not in use. This will reduce ice melting and prevent objects from falling into the ice bin.

(1)

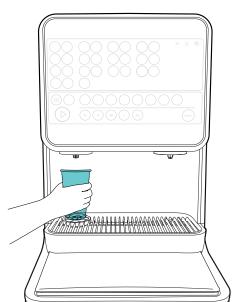
Store bought or "bagged ice" should NEVER be used as it may seriously damage the Coca-Cola Freestyle® 8100 dispenser ice bin.

Pouring a drink

1 Add ice

- Open ice bin lid and fill cup up 1/3 of the way with ice and close ice bin lid.
- Place filled cup on scale cup rest.





Select primary brand

Choose primary beverage brand by pressing the desired Brand Button.



Select brand flavor

Select brand flavor by pressing Flavor Button.



(4) Select a cup size

Select Cup Size Button to start filling the cup using auto-fill smart pouring.



TIP: Auto-fill smart pouring fills the cup based on weight. If you need to "top-off" the cup you can simply press the Cup Size Button again.



Previous pour

Features the primary brand most recently dispensed. Pressing this Previous Pour Button \bigcirc will populate the brand flavors with those available for the primary brand indicated.



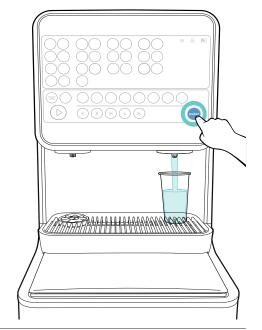
Manual pour

In addition to smart pour selections, cups can be filled manually. Press the Manual Pour Button \triangleright once to start the pour. Press the button a second time to stop the pour.



Pour water

Place cup on the water cup rest. Press the Water Button once to start the pour, press it a second time to stop the pour.



Accessing the ingredient summary and crew dashboard

(1) Access ingredient summary



Pour screen

From the pour screen press the Summary Button iii in the top right of the screen. This will open the Ingredient Summary screen.

The Ingredient Summary screen can also be accessed from the pour screen by opening the upper or lower dispenser door.

(2) Access crew dashboard



Ingredient summary

From the Ingredient Summary screen – press the Details Button iii to open the Crew Dashboard

(3) Return to pour screen



Crew dashboard

Return to the pour screen, press the Exit Button at the top right and continue to follow the on screen instructions.



If the Ingredient Summary screen or crew dashboard has not been accessed within the past 24 hours, a cleaning instructions screen will appear (right).



Understanding the ingredient summary

A High Priority

Items requiring immediate attention to resume function. Reach out to the support team for assistance at 1-800-241-COKE (2653). In Canada, call 1-800-318-COKE (2653).

B Action Required

Items requiring action:

- Change the cartridge if the ingredient is shown in a red sold-out status.
- Select the Prime All Button to prime the lines for the orange prime required gauges.

C Low levels

Highlights ingredients (less than 20%) which are running low and will need to be replaced soon.

D Details

Use to access the crew dashboard.

E Back to Pour Screen (Close)

To return to the pour screen, select Close \otimes or the Back to Pour Screen Button.

Remember, the product door must be closed to get back to pour screen.



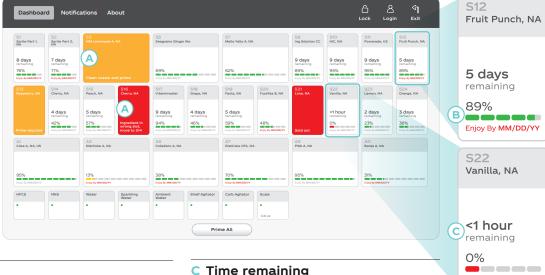
Understanding the crew dashboard

When crew members require a complete view of the status of all ingredients, the crew dashboard screen can be accessed.

A Bold alerts

Review items requiring attention to resume ingredient function, such as prime or purge.

Contact the support team if you need assistance at 1-800-241-COKE (2653). In Canada, call 1-800-318-COKE (2653).



B Fuel gauges

Color-coded gauges displaying the remaining product percentage and Enjoy By Date of each cartridge improve cartridge change-out management for crew members and reduce product waste.

The percentage remaining and time before changing the ingredient cartridge may vary significantly. For example, a flavor cartridge with 6% may have several days remaining, while a heavily used ingredient cartridge, like Coca-Cola, may last only a few hours with 6%.

A time remaining feature provides an accurate reading when each cartridge will likely run out. This new feature is calculated using the dispenser's consumption activity and daypart data to deliver a dynamic and precise reading throughout the day.

Enjoy By MM/DD/YY

Cartridge prime procedure

Priming an ingredient cartridge simply removes any trapped air in the line and ensures guests receive a consistent, quality beverage.

1 Confirm the cartridge has been inserted into the correct slot and press Prime All at the bottom of the screen.



When priming is complete, press Close (a) in the top right of the screen. Follow the prompts on the pop-up to continue to the pour screen.



NOTE: Only press the Prime All Button ONCE! Pressing it more than once will needlessly repeat the prime process.

REMINDER: The prime process lasts approximately 5-10 seconds depending on cartridge size, i.e., single or double. The process should NEVER be interrupted.

Replacing cartridges

Replacing ingredient cartridges starts with knowing when a cartridge is empty or unavailable.

The screenshot shows that the Fanta ingredient is empty. As a result, the flavor



Fanta

icon is grayed out with a red X and will say "Not Available" when selected.

View the amount of ingredient remaining within each cartridge by accessing the dashboard.

> Reference the level indicator next to the brand.

1 hour remaining Enjoy By MM/DD/YY

NOTE: Time remaining is an estimate based on historical consumption data. This feature may take up to three weeks after install

Remove the cartridge tray with empty ingredient cartridge from the dispenser.



Separate the empty ingredient cartridge from the plastic tray and recycle the outer paperboard box.

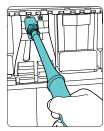


Then clean tray with dish soap,

followed by approved sanitizer solution (Kay-5 Sanitizer®).

Using the cartridge slot cleaning tool (part #149324 and #149325). clean the cartridge slot area.

> Dip a clean cloth in approved sanitizer solution. wipe the probes (that insert into cartridges), then dip a new clean cloth into the sanitizer solution and wipe the probes again to sanitize.

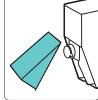


6 Open new cartridge using perforated cartridge opening flap.

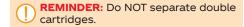
CAUTION:

DO NOT use a sharp object to open.





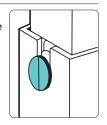
For best practices regarding cartridge maintenance see page 28.



Remove (outer) white dust-cap prior to placing cartridge into plastic tray.



Ensure the ingredient cartridge is aligned with the slot found on the plastic tray.



Insert the cartridge tray into the slot and push until you hear the white latch click into place.



Place ingredient cartridge into plastic tray and ensure plastic fitment from cartridge pouch aligns with tray.



Remove foil safety seal prior to inserting into the dispenser.



Close the door and follow on-screen instructions to complete the cartridge prime process. (See page 13).



Always replace any missing or damaged plastic trays immediately to prevent dispensing issues.
Plastic trays can be ordered by calling 1-800-241-COKE (2655). In Canada, call 1-800-318-COKE (2655).

Replacing HFCS (high fructose corn syrup)

When to replace HFCS

There are several ways to determine if the HFCS BIB (bag-in-box) needs to be replaced.

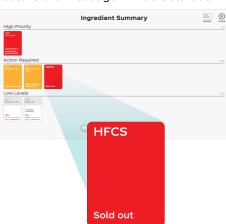
1. Pour screen

All sweetened beverage buttons will be grayed and covered with a red \times .



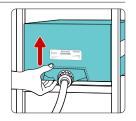
2. Ingredient summary page

The HFCS BIB square will turn red and feature the message "HFCS Sold out."



Replacing HFCS and cleaning connector

Double check to see how much product is left by lifting the box.



(4) Scrub using the blunt end of the nozzle brush (#149326) and soak in approved sanitizer solution (Kav-5 Sanitizer®).

> Wait two minutes and repeat with clean sanitizer then air dry.



Resetting HFCS

Once the new HFCS box is installed, press the red HFCS box to reset

follow.



2) Use a cloth to catch any spills, and turn connector counterclockwise to loosen.



5 Open the box and pull out the fitment.

> **CAUTION: DO NOT** use a sharp object to open.





Remove connector and replace with new HFCS sweetener BIB.

> **NOTE:** Always check product is within the Enjoy By Date.



6 Attach the connector to the fitment and turn clockwise to tighten.



Replacing NNS (non-nutritive sweetener)

When to replace NNS

There are several ways to determine if the NNS BIB (bag-in-box) needs to be replaced.

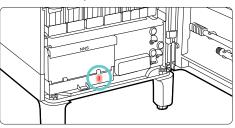
1. Pour screen

All low/no calorie beverage buttons will be grayed and covered with a red \times .



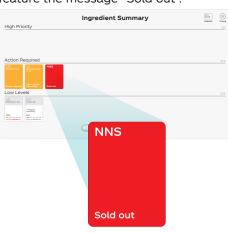
2. NNS status light

Inside the lower door, the NNS status light will turn red indicating the NNS needs to be replaced..



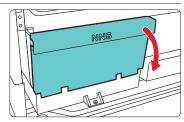
3. Ingredient summary page

The NNS square will turn red and feature the message "Sold out".



Replacing NNS

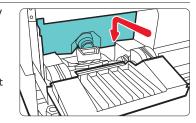
1 Open the lower door and pull down the front door of the NNS compartment.



Remove cap from the new NNS package.

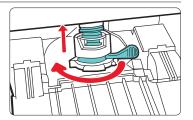
Place box in the compartment with arrows on the package facing up.

NOTE: Always check product is within the **Enjoy By Date**.



Then release the locking lever (lever moves from right to left).

Pull spout out.



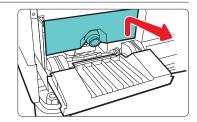
(5) Reattach the NNS connector then move the lever to secure.

Lift up front door of NNS compartment to close.



Remove empty NNS package and follow instructions for cleaning the NNS compartment and connector.

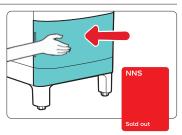
See page 26 for cleaning instructions.



6 Close the lower door when finished.

Then press the **red box** on the dashboard to reset the NNS.

NOTE: Always dispense one diet drink to ensure proper operation of dispenser.



Resetting the smart pour portion control

Smart pour technology dispenses the perfect pour by weighing the cup and its contents and calculating the amount of beverage to be dispensed.

At the time of installation, the smart pour portion control will be calibrated, but over time a reset may become necessary.

Reset cup scale

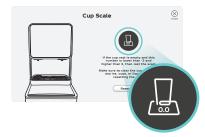
If the dispenser is not pouring beverages to the right level, the cup scale may need to be reset. Before resetting the cup scale, ensure that the scale cup rest is clean and properly seated in place.

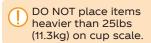
See page 25 for cleaning instructions.

- 1 Select the Cup Scale Button & located at the upper right of the pour screen.
- Press the Reset Scale Button.
- (a) 1 (b) 1 (c) 1



3 Verify that the icon shows the cup scale reading as 0 (zero) and press the Close ⊗ to return to the pour screen.





Helpful cleaning tips

Coca-Cola recommends Kay-5° Sanitizer, or a comparable food-grade chlorine sanitizer.

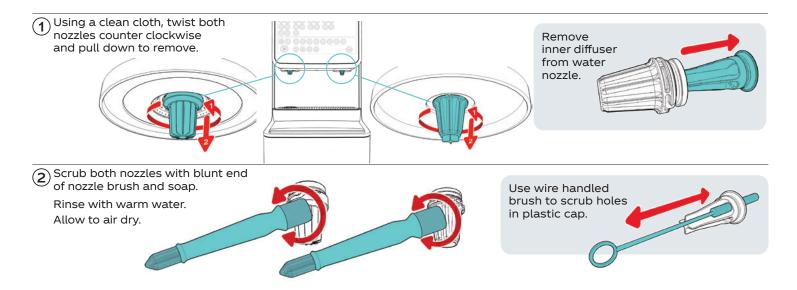
If using Kay-5 Sanitizer, add 10z. (28.4g) packet of Kay-5 Sanitizer to 2½-gallons (9.5L) of fresh warm water in a clean bucket.

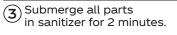


- When using a chlorinated detergent other than Kay-5 Sanitizer, follow the instructions to produce a **100 ppm chlorine sanitizer solution**.
- Kay-5 Sanitizer, cleaning brush and replacement nozzle can be ordered by calling 1-800-241-COKE (2653). In Canada, call 1-800-318-COKE (2653).



Cleaning nozzles



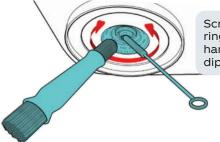


Agitate to remove air pockets.

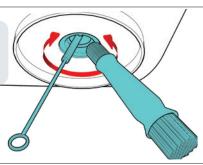


Clean ring area in nozzle tray

1 Scrub both ring areas including holes with pointed end of nozzle brush dipped in sanitizer.



Scrub inner injector rings with wire handled brush dipped in sanitizer.

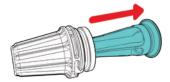


Wipe rings with clean cloth and sanitizer until it comes away clean.

Wait 2 minutes.

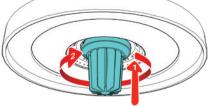
Repeat scrubbing and wiping rings with clean sanitizer.

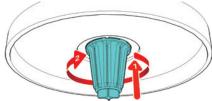
3 Insert cleaned inner diffuser into water nozzle.



Re-insert nozzles
by pushing upward
and rotating clockwise.

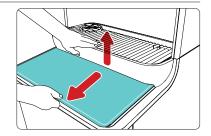
Pour remaining sanitizer down dispenser drain. Allow to air dry.





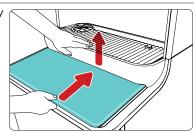
Cleaning ice bin

Remove ice bin lid by lifting up the drip tray slightly and pulling out the lid

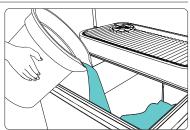


Allow the ice bin to air dry before refilling with ice.

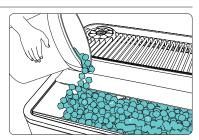
Replace the lid by lifting up on the drip tray slightly and pushing in the lid.



Empty all ice and pour warm water slowly into the bin to melt the remaining ice.



(5) Refill the ice bin with fresh ice and close lid.
See page 7 on how to fill the ice bin



3 Dip a clean cloth in approved sanitizer solution and wipe inside of the ice bin and ice bin lid.
Wait 2 minutes and

repeat with fresh sanitizer solution.





TIP If ice bin fails to drain, remove the ice bin drain strainer and use the drain cleaning brush to scrub the dispenser drain.

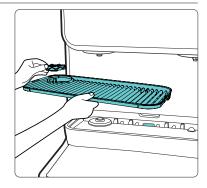
Pour remaining sanitizer solution slowly down drain.

Ensure the drain empties properly.



Cleaning drain and cup rest

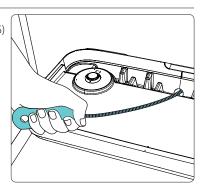
Remove the cup rest, scale cup rest, and drain strainer.



Use the drain cleaning brush (small part #144925) to scrub the dispenser drain.

Pour remaining sanitizer solution slowly down drain.

Ensure the drain empties properly.



Dip a clean cloth in approved sanitizer solution.

Clean the cup rest, scale cup rest, and drip tray.

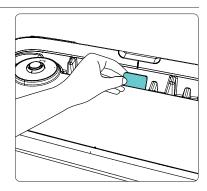
Wait 2 minutes and

repeat with fresh sanitizer solution.

Allow to air dry.



Replace the drain strainer, cup rest and scale cup rest.

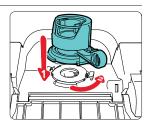


Cleaning the NNS compartment and connector

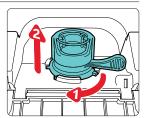
This cleaning task should be completed every time a box of NNS is changed and whenever you notice "white" crystals forming on the NNS connector. Remove the NNS box from compartment.



(4) Reinstall collar.



Remove collar.



Return or install NNS box to the compartment.

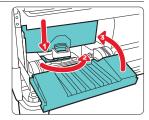


Clean collar, probe, and compartment with cloth dipped in approved sanitizer solution.

Wait 2 minutes and repeat with fresh sanitizer solution. Allow to air dry.

Reattach the NNS connector then move the lever to secure.

Lift up front door of NNS compartment to close.



Cleaning exterior surfaces

Using a clean cloth and approved sanitizer solution, wipe all exterior surfaces.

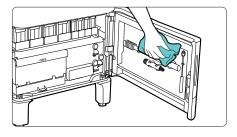


Crew should frequently clean areas that accumulate drips such as backsplash and edge of ice bin.



Wipe interior of upper and lower doors as needed.





Frequently clean high touch point areas such as touch screen and ice bin lid.



Cartridge maintenance

SmartPAK™ (paperboard) cartridges are lightweight, recyclable, and designed to optimize back-room storage space.

Inventory and quick replacements

- Be prepared during rush periods! Place fast moving ingredient cartridges in extra trays and stage near dispenser for fast change outs.
- Use your oldest ingredient cartridges on hand first, i.e. "First-in, First-out."
- Always ensure ingredient cartridges are organized by "Enjoy By Date" to effectively manage inventory.

Push-click trays

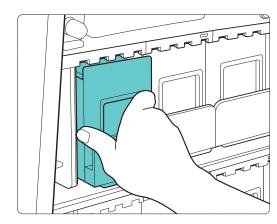
The Coca-Cola Freestyle 8100 uses the black plastic, push-click cartridge trays. The trays are designed to hold a single or double ingredient cartridge.

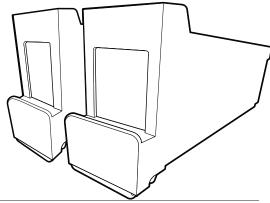
Storage conditions

Avoid storing cartridges and plastic trays near any heat source, standing water, or cleaning solutions.

Cleaning trays

Push-click cartridge trays should be 'hand washed' before cartridge insertion of a cartridge. **NEVER PLACE IN A DISHWASHER.** Placing trays in a dishwasher may warp the trays over time. Use dish soap, followed by Kay-5 Sanitizer® or approved equivalent and allow to air dry.

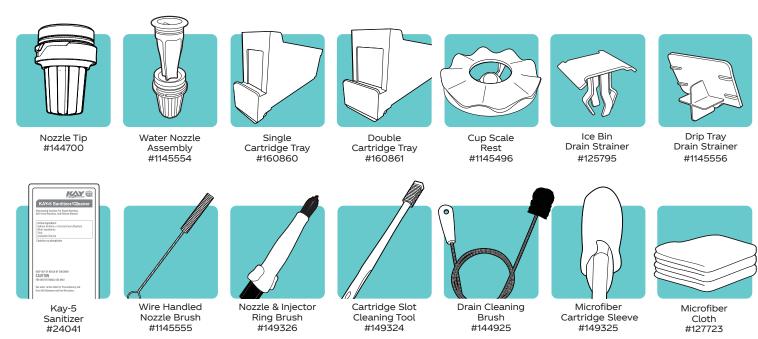




Small parts

Customers may order up to \$25 worth of the following small parts per location.*

To request a small parts order, call the support team at 1-800-241-COKE (2653). In Canada, call 1-800-318-COKE (2653). More information can be found at crewconnect.coca-cola.com.



^{*}NOTE: Shipping requests other than standard ground transportation may be charged to your outlet.

CREW CONNECT

We are committed to maximizing the operational and business performance of your Coca-Cola Freestyle® by providing your crew with the support they need.

Premium Support Solutions

TRAINING

Training resources to keep your crew in-the-know, from first installation, through new hires, to new upgrades in equipment or processes.

- » Live Crew Onboarding
- » Crew Connect
- » Crew Training Reference Guide

TOOLS

Our materials and support infrastructure make maintenance and cleaning easier

- and keep your dispensers running smoothly.
- » Small Parts **1-800-241-COKE** (2653) In Canada, call **1-800-318-COKE** (2653)
- » QR Video Decals
- » Crew Reminders & Checklists
- » On-Dispenser Instructions

SERVICE

We are constantly innovating to better serve your operational and business needs with 24 hours 7 days a week support at 1-800-241-COKE (2653) and turnkey technological solutions. In Canada, call 1-800-318-COKE (2653).

- » MyCokeTech
- » On-Site Service
- » Remote Software Diagnostics & Analytics



To find out what **Coca-Cola Freestyle Crew Connect** can do for your business, contact your Coca-Cola Sales Representative.



For crew training videos, visit crewconnect.coca-cola.com



