

# AUTOMATED BEVERAGE SYSTEM

Clean and Sanitise the Ice Dispense Section of the ABS

Frequency

Weekly

Models

Cornelius ABS 2.0

Estimated Time to Complete

10 minutes

## Health and Safety Hazards



Chemicals

Moving Components

## Food Safety



Wash and dry hands **before and after** performing this task



Ensure nuts, bolts & screws are tight



Inspect equipment. Do not use if damaged

## Equipment and Cleaning chemicals



## Important Information - before you start :

Always set the ABS into MANUAL mode before performing any actions.  
 Handle the conveyor assembly and all other ABS components with extra care.  
 Placing the conveyor and lid aside, always put it onto a flat a large enough surface.  
**None of the ABS components are dishwasher proof.**

**1**

**Set ABS to manual mode.**  
 Press the 'Manual' button in the left hand screen to place unit in Manual mode.

**2**

**Remove cup conveyor cover and conveyor assembly.**  
 Loosen the 3 thumbscrews by hand that hold the cup conveyor cover in place by turning them counter-clock wise. Remove the conveyor cover and conveyor assembly by lifting up.

**3**

**Remove drip tray grille.**  
 Remove the grille from the drip tray and set it aside. Remove any foreign objects from the drip tray and throw them away.

**4**


**Clean drip tray.**  
 Use a clean, sanitized towel and McD APSC solution to clean the drip tray. McD SolidSense Sanitizer solution

Chemicals

**5**

**Gripper Pad Cleaning**


Wipe dirt and dust from the inside faces of the gripper pads with McD APSC solution and wipe dry with a soft, sanitized cloth.



**6**

**Disassemble the Ice Chute.**


Hold the ice chute cover and push up until you hear a click and the side latches are disengaged.



**7**

**Remove the Ice Chute**


Lift off the Ice Chute cover and set it aside for cleaning.



**8**

**Cleaning the Ice Chute Cover**


Clean the interior of the ice chute cover with a long handled nylon pot brush. Use McD APSC detergent and warm water to clean, and rinse with clean potable water.



**9**

**Sanitize the Ice Chute Cover.**


Spray the inside of the ice chute cover with McD SolidSense Sanitizer solution and allow to air dry.



**10**

**Sanitize the Ice Chute.**

Spray the backside of the ice chute with McD SolidSense Sanitizer solution and allow to air dry.




**11**

**Reassemble the Ice Chute.**

**Note: Make sure the cover side latches mate flush with the ice chute base before sliding down.**


Carefully insert the ice chute cover and slide down to fully engage.



**12**

**Clean exterior surfaces.**


Wipe dirt and dust from all exterior surfaces with McD APSC and wipe dry with a soft, sanitized cloth. Wipe backsplash panel, side wall and exterior panels.



**13**

**Clean turret door.**


Clean and wipe the turret door with a soft and non-abrasive cloth. **CAUTION: Do NOT wipe displays with solvents or cleaning agents.**



**14**

**Clean lid storage.**


Wipe dirt and dust from the lid dispensers with McD APSC solution, and wipe dry with a soft sanitized cloth.



**15**

**Clean Display Panels.**


Clean and wipe both display panels. Gently wipe the touch screens with a clean, moistened cloth if needed. **CAUTION: Do NOT wipe displays with solvents or cleaning agents.**



**16**

**Clean exterior surfaces.**


Clean and wipe the turret wall surface.



**17**

**Clean exterior surfaces.**


Clean and wipe the lower exterior panels below the drip tray. Apply McD stainless steel cleaner to finish the external panels.



**18**

**Switch the ABS to AUTOMATIC Mode.**

Press the AUTOMATIC Button to return the ABS in Automatic mode.



**MANUAL MO**  
Press the Automa