



# Cornelius V-Series Equipment Start-Up Procedures ~Customer~



## Purpose

Purpose of this document is to provide you with the suggested basic steps required for you to successfully power up/start up your ICEE machine.

## Basic Start up

### Turn on Bulk CO2 Tank

1. Locate bulk tank. Typically, it will look similar to this one pictured here in Fig. 1. It can be either outside or inside. Inside it can be found in the back room and outside can be on either side of the building or in the back and potentially in a small outbuilding.
2. Locate the valve to turn on the CO2 valve as shown here in Fig. 2



Fig. 1

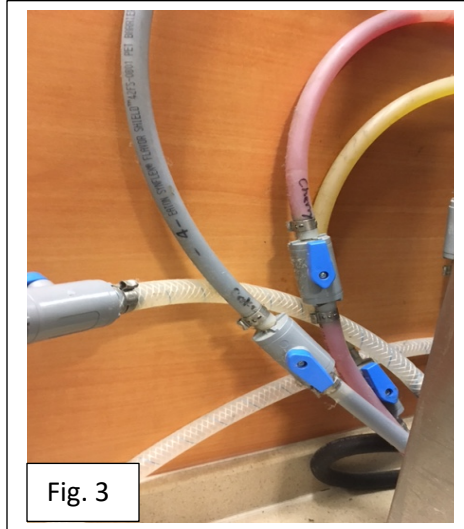


Fig. 2

### Turn on supplies to the unit

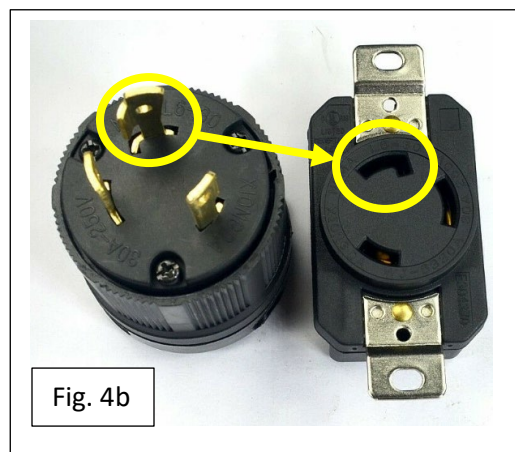
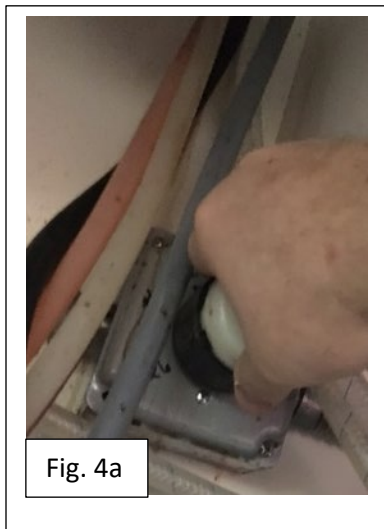
1. Pictured here in Fig. 3 are shutoff valves for water/Syrup/Co2
2. Turn each valve handle until it is in line to the valve as shown here. Normally the valve handle is in line with the valve and tubing when open/on.

**\*\*\*NOTE\*\*\*** *Not all shutoffs will look like this one pictured. Follow the tubing out the back of unit until shutoffs are located.*



### Plug Unit in

1. Typically, the plug for each unit, shown here in Fig. 4a is plugged in directly behind the unit or in the cabinet below the unit on the back wall.
2. This is a “twist-lock” style plug. Align plug prongs to receptacle (Fig 4b) the firmly grasp the plug, insert into the receptacle and turn “clockwise” until it stops.
3. An alternate would be to turn on the breaker if it is labeled and you knew the location.



### Fill Barrels

1. After all items are turned on wait for approx. 2 minutes for unit to stabilize/start filling. Then pull ring on faceplate (Fig. 5) and SLOWLY release CO2 to allow product to start filling the barrel.
2. Fill until product is even with the ring. There may be some “foam” that will dispense prior to product line reaching the top.

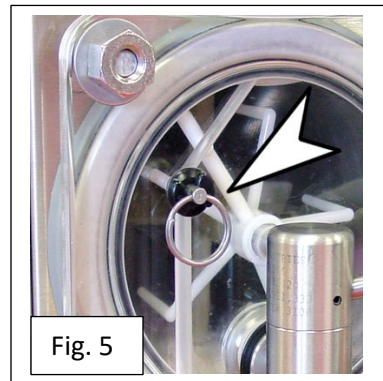


Fig. 5

### Turn on barrels (2 or 4)

1. Open merchandiser up to access the units display. Select the “ON” option for each (Fig. 6), the words “ON 1” and “ON 2” will Alternate along with a friendly message

**\*\*\*NOTE\*\*\* The process is the same for 2- or 4-barrel units**

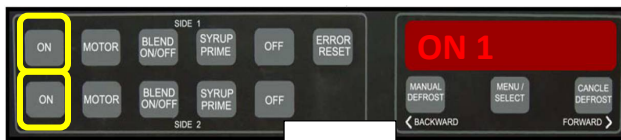


Fig. 6

**\*\*\*NOTE\*\*\* If buttons on keypad are unresponsive, press and hold Menu/Select button until you hear a beep. After initial beep is heard, continue to hold button until you hear a second beep. Keypad will then be unlocked.**

### Condition Barrels

1. Allow time for the unit to complete freezing of product in the barrels.
2. Place a suitable container under each nozzle (Fig. 7) and dispense an amount equivalent to 2 – 16oz cups.
3. Unit will fill again and likely freeze again. Product will now be ready.

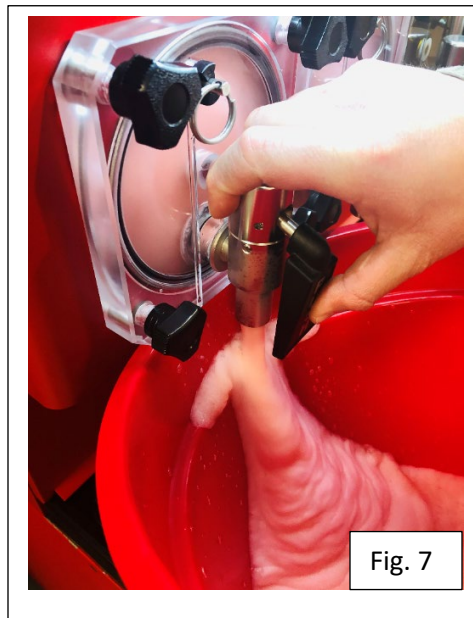


Fig. 7