

# **INSTALLATION INSTRUCTIONS**

# Viper 2 Flavor, 3 Flavor and 4 Flavor Carts

#### SAFETY INSTRUCTIONS



#### **WARNING:**

Before starting installation, read and understand all safety label and warnings on the machine. Also review and understand all safety instructions in the owners, installation and service manuals.

Failure to comply could result in serious injury, death or damage to the equipment.

### QUALIFIED SERVICE PERSONNEL



#### **MARNING:**

Only trained and certified electrical, plumbing and refrigeration technicians should service this unit. All wiring and plumbing must conform to national and local codes.

Failure to comply could result in serious injury, death or equipment damage.



#### **M** WARNING:

Disconnect power to the unit before servicing. Follow all lock out/tag out procedures established by the user. Verify all power is off to the unit before performing any work.

Failure to comply could result in serious injury, death or damage to the equipment.

#### SAFETY PRECAUTIONS

This unit has been specifically designed to provide protection against personal injury. To ensure continued protection observe the following:



#### A CAUTION:

Always be sure to keep area around the unit clean and free of clutter.

Failure to keep this area clean may result in injury or equipment damage.

#### Kit Includes:

Table 1. Parts List

Item No.	Part No.	Description	Qty.
1	620043075	Viper 2 Fl Cart	1
2	620053990	Viper 3 Fl Cart	1
3	620046556	Viper 4 Fl Cart	1
4	620045325	Shim - 2.50 OD X .625 ID X .075(2FL)	6
5	620045325	Shim- 2.50 OD X .625 ID X .075 (3FL and 4FL)	4
6	620066849	Cart Viper 2FL Red	1
7	620066850	Cart Viper 3FL Red	1
8	620066851	Cart Viper 4FL Red	1

## **Tools Required:**

• ¾" Open-End Wrench



# **CART INFORMATION AND MOUNTING**

The Viper unit may be mounted on a mobile cart (Cornelius part no. 620043075 / 620066849[Red cart] for 2-barrel unit, 620053990 / 620066850[Red cart] for 3-barrel unit and 620046556 / 620066851[Red cart] for 4-barrel unit) which allows some movement of the unit for service and cleaning. There are four captive nuts on the bottom of the Viper to accommodate four 3/8-16 bolts. These bolts must be installed to secure the unit to the cart.

2 FL carts are designed with movable wheels that act as outriggers to provide stability to the unit when it is being moved.



#### **WARNING:**

The above listed mounting bolts must be installed and the wheels extended and locked in the outboard position prior to moving the unit.

#### Failure to comply could result in serious injury, death or equipment damage.

#### **Caster Installation:**

Cart is supplied with three (3) shims under each front swivel caster. Six (6) additional shims are also supplied loose in a plastic bag. In the case where the cart is not level, follow the instructions in the following table to install the shims.

3- Flavor and 4- Flavor Carts are supplied with two (2) shims under each front swivel caster. Four (4) additional shims are also supplied loose in a plastic bag.

**Table 2. Installation Procedure** 

Step		Action
1	Unpack the Kit	
2	Turn the cart upside down and locate the holes for the casters on the bottom of the cart.	Figure 1.
3	Using a ¾" open-end wrench, loosen the nut on the bottom of the swivel caster.	Figure 2.



#### **Table 2. Installation Procedure**

4	Add or remove shims as required to level the cart.	Figure 3.	
	Tighten the nut using the ¾" open-end wrench.	Figure 4.	
6	Stand cart upright and inspect. If cart is not level, repeat steps 1 through 3 as necessary on the other casters.		



WARNING:
Do not install anything except the shims between the caster and the support bracket. Doing so can create an unsafe load on the caster stud resulting in damage that may cause the cart to tip.

