



## V20K - KODIAK Food Mixer - 20 Quart Mixer

Project \_\_\_\_\_

Item Number \_\_\_\_\_

Quantity \_\_\_\_\_



ETL listed

Conforms to UL Std 763

Certified to CSA Std C22.2 No.195



### Standard Features

- Powerful 1.6 hp motor
- Variable Speed Drive with wide agitator speed range from 64 rpm to 353 rpm
- Stainless steel frame.
- Removable bowl screen in polycarbonat, foodgrade quality. Integrated filling chute
- Tilted control panel with timer, automatic speed regulation and emergency stop
- Four height adjustable legs - floor model
- Two height adjustable legs - table model
- High bowl trolley - mixing, transporting and portioning is carried out in ergonomic height (floor model)
- High torque transmission. Grease lubricated, anti friction ball bearings.
- Permanently lubricated planetary head and attachment hub case
- Locking pin on tools instead of shaft.
- Safety cut-switch automatically turns the mixer off if bowl screen is tilted or bowl is lowered.
- Overload protection and no voltage release
- 6 foot cord
- ETL and NSF listed

- Attachment hub with 57 - 314 rpm speed

### Standard Accessories:

- Bowl trolley with five castors (floor model)

### Optional Accessories:

- 20 quart bowl - Stainless steel
- Flat beater - Stainless steel
- Wire whip - stainless steel wires
- Dough hook - stainless steel
- 10 quart bowl and accessories
- Bowl scraper in 20 quart and 10 quart sizes

### Optional Attachments:

- Food slicer
- Meat grinder

### Warranty:

Two year parts and labor limited warranty

Approved By: \_\_\_\_\_

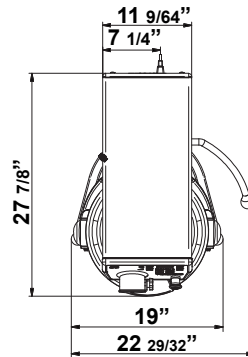
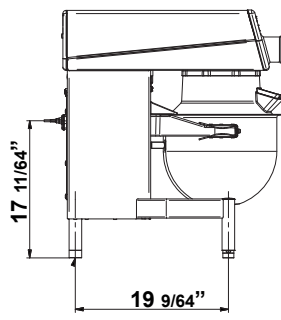
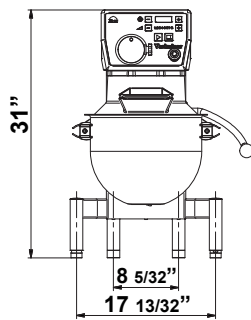
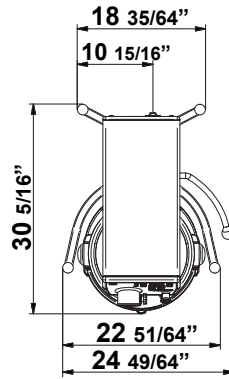
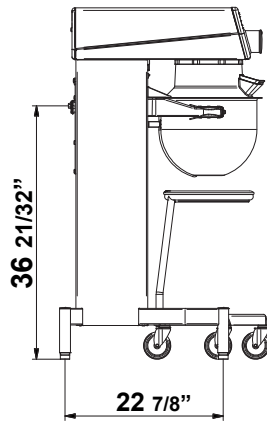
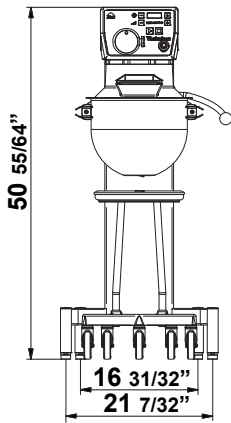
Date: \_\_\_\_\_

 **Varimixer**  
www.varimixerusa.com

14240 South Lakes Drive  
Charlotte, NC 28273  
Phone: 800-222-1138  
Fax: 704-583-1703  
mixer@varimixerusa.com



## V20K - KODIAK Food Mixer - 20 Quart Mixer



### Specifications V20K Floor model

Capacity		Overall size			Net. weight
Large bowl 20-qt.	Small bowl 10-qt.	Height H	Width W	Length L	
		50 55/64" (129.2 cm)	24 49/64" (62.9 cm)	30 5/16" (77.0 cm)	363 lbs. (165 kg)

### Shipping information V20K floor model

Class 85	Dimensions			Gross Weight
	Height	Width	Length	
CU. FT 29	57 3/32" (145 cm)	31 1/2" (80 cm)	26" (66 cm)	407 lbs. (185 kg)

### Cord & Plug

Attached 6 foot flexible 3-wire cord

### Electrical Data for Motor

	Motor	Volts	Amp
Standard	1.6 HP	208/60/1	4.3
Optional	1.6 HP	115/60/1	11
Optional	1.6 HP	230/60/1	5.5

Other voltages upon request - lead time 6 to 8 weeks

On the nominal motor voltage, + or - 10% tolerance is allowed.

### Mixing Speed

Agitator Speed	Min	Max	Hub
	64	353	57 - 314

### Specifications V20K Table model

Capacity		Overall size			Net. weight
Large bowl 20-qt.	Small bowl 10-qt.	Height H	Width W	Length L	
		31" (78.7 cm)	22 29/32" (58.2 cm)	27 7/8" (70.8 cm)	176 lbs. (80 kg)

### Shipping information V20K Table model

Class 85	Dimensions			Gross Weight
	Height	Width	Length	
CU. FT 29	37 51/64" (96 cm)	31 1/2" (80 cm)	26" (66 cm)	200 lbs. (91 kg)

### Capacity Chart

Egg white.....Whip .....2.5 Qts.  
Mayonnaise .....Whip .....16.9 Qts.  
Bread Dough (60% AR).....Hook .....24 lbs.  
Meatball mixture .....Beater .....33 lbs.

%AR=  $\frac{\text{weight of water}}{\text{weight of flour}} \times 100$

Batch size and/or speed reduction is required if any of the following conditions exist.

1. High Gluten Flour
2. AR % under 40%
3. Water Temperature under 65 Degrees F.



**Varimixer**  
www.varimixerusa.com

14240 South Lakes Drive  
Charlotte, NC 28273  
Phone: 800-222-1138  
Fax: 704-583-1703  
mixer@varimixerusa.com