



# V150PL Food Mixer - 150 Quart Mixer

Project \_\_\_\_\_

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

Quantity \_\_\_\_\_



Variable speed V-belt transmission  
Powerful 5 hp motor for heavy duty  
purpose



ETL listed  
Conforms to UL Std 763  
Certified to CSA Std C22.2 No.195



### Standard Features

- Powerful 5 hp motor for heavy duty use
- Variable Speed Drive with wide agitator speed range from 50 rpm to 250 rpm
- Power Bowl Lift
- Top cover, planetary cover and bayonet shaft in stainless steel. Durable powder coated finish used on those surfaces not constructed of stainless steel
- Rubber feet.
- Stainless Steel bowl screen
- Front mounted controls with 15-minute timer with HOLD feature
- No bowl adaptors required for the down-size bowls
- High torque transmission. Grease lubricated, anti friction ball bearings.
- Permanently lubricated planetary head
- Locking pin on tools instead of shaft.
- Safety cut-switch automatically turns the mixer off if bowl screen is opened
- Overload protection and no voltage release
- Bowl truck with double wheel
- 6 feet cord
- ETL and NSF listed

### Optional Features

- Mixer in Stainless Steel
- Marine version USPHS
- Prison package
- Mark IV Control System

### Accessories:

- 150 quart bowl - stainless steel
- Dough hook - stainless steel and double pin
- Wire whip - stainless steel and double pin
- Center reinforced whip with double pin
- Aluminum flat beater with double pin
- Bowl scraper
- Stainless steel wing whip with double pin
- Powder mixer - stainless steel and double pin
- 83 quart bowl and accessories
- Bowl screen ingredient chute
- Bowl truck
- Tool rack, 60- 150 Qt mixers

### Warranty:

One year parts and labor limited warranty

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

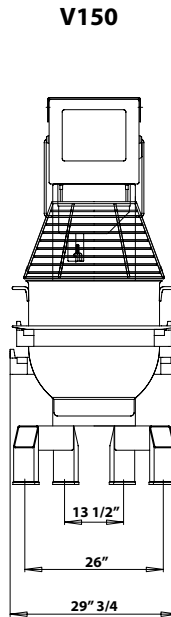
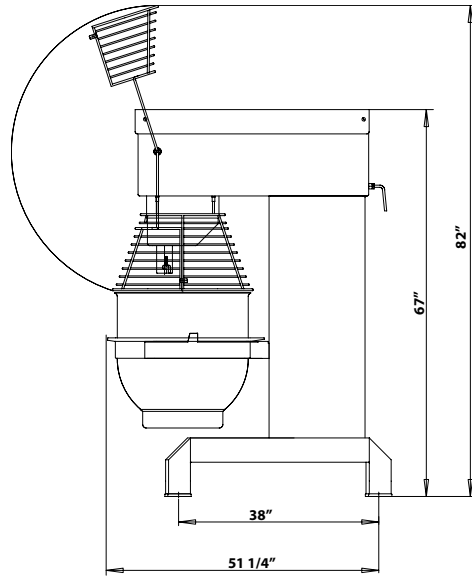
Date \_\_\_\_\_

 **Varimixer**  
www.varimixerusa.com

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



# V150PL Food Mixer - 150 Quart Mixer



## Specifications

Model No.	Capacity	Overall size			Net. weight
		Height H	Width W	Length L	
V150PL	Large bowl 150 qt. Small bowl 83 qt.	67" (170.18 cm)	29 3/4" (75.56 cm)	51 1/4" (130.17 cm)	1147 lbs. (520.27 kg)

## Shipping information

Class	CU. FT.	Dimensions			Weight
		Height	Width	Length	
85	84	78" (198.12 cm)	37" (93.98cm)	55" ( 139.7cm)	1397 lbs.(633.67 kg)

<b>Cord &amp; Plug</b>	Attached 6 foot flexible 3-wire cord		
<b>Electrical Data for Motor</b>	<b>Motor</b>	<b>Volts</b>	<b>Amp</b>
Standard	5 HP	208/60/3	15.9
Optional	5 HP	480/60/3	7
Optional (contact us)	400V / 50Hz		
On the nominal motor voltage, + or - 10% tolerance is allowed.			
<b>Mixing Speed</b>			
Agitator Speed	Min	Max	
	50	250	
Mixer in Stainless Steel Marine version USPHS: Stainless steel execution, stainless steel bowl arms, water cover at air ventilation, slotted free screws, full welded stainless steel knees. Prison package MK IV Control Panel: Programmable electronic panel			

## Capacity Chart

Mashed Potatoes .....	Whip or Beater .....	110 lbs.
Whipped Cream .....	Whip .....	32 Qts.
Muffins .....	Beater .....	195 lbs.
Layer Cake .....	Beater .....	175 lbs.
Pancake Batter .....	Whip or Beater .....	50 Qts
Cookie Dough .....	Beater or Hook .....	160 lbs.
Donuts, Yeast .....	Hook .....	170 lbs.
Donuts, Cake .....	Beater .....	225 lbs.
Bread Dough (65% AR) .....	Hook .....	190 lbs.
Pizza Dough (50% AR).....	Hook .....	175 lbs.

%AR=weight of water  
weight of flour

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](http://www.varimixerusa.com)

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