



W20A Food Mixer

Project _____
 Item _____
 Quantity _____
 CSI Section 11400 _____
 Approval _____
 Date _____

W20A Food Mixer

Models

W20A



Standard Features

- Stainless steel body, legs, top cover, planetary cover, beater shaft, bowl, beater, hook, whip wires and bowl screen.
- Powerful 1 hp motor with cord and NEMA 5-15P plug
- Overload protection and no voltage release
- #12 attachment hub with 90 to 400 rpm speed range
- Bowl Screen
- Neoprene feet to minimize walking, rusting or counter damage
- Provisions for bolting to counter or table
- Permanently lubricated planetary head and attachment hub case
- 15-minute timer

Options & Accessories

- 12-qt. bowl and accessories
 - Bowl scraper in 20-qt. and 12-qt. sizes
 - Stainless steel wing whip
 - Pastry knife
 - Vegetable slicer and shredder plates
 - Meat grinder
 - Bowl Screen Ingredient Chute
 - 25-qt. stainless steel bowl
 - Stainless table with legs
 - Stainless table with castors
 - Stainless steel base.
- (Tables and Base shown below)

Specifications

The Varimixer Model W20A is our most rugged 20-quart mixer, combining an industry-leading 1 hp drive with our proven variable speed transmission. This combination provides plenty of torque at the beater shaft for maximum batch sizes. The W20A features very efficient stainless steel agitators to quickly produce quality food products.

The W20A can be equipped with a stainless steel automatic bowl scraper. The bowl scraper eliminates intermediate stopping during recipe preparation, saving time and improving sanitation.

The W20A features a wide agitator speed range from 100 rpm to 400 rpm. The W20A has the versatility and the performance to handle all your mixing needs from the heaviest pizza dough to the lightest whipped cream.

The W20A frame is of welded stainless steel construction for strength and rigidity. All ball bearings and needle bearings are sealed to protect from foodstuff and moisture damage. Durable powder coating finish is used on those surfaces not constructed of stainless steel.

Stainless steel is extensively used in the construction of the W20A for quick cleanup and long life. The body, top cover, planetary cover, beater, dough hook, whip agitator shaft, bowl, hook, whip wires, control handles and bowl clamps are constructed of stainless steel.

The W20A is equipped with a #12 attachment hub. The speed range for the hub is 90 to 400 rpm.



223



223C



223B

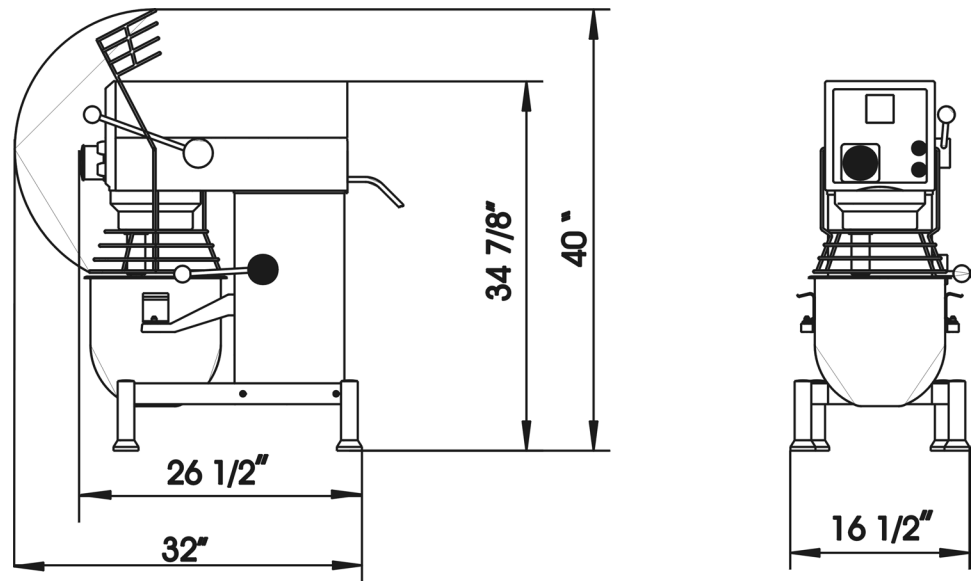


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DIMENSIONS

| MODEL NO. | CAPACITY | OVERALL SIZE (cm) | | | NET WEIGHT | SHIPPING INFORMATION | | | | | | |
|-----------|---|----------------------|---------------------|--------------------|---------------------|----------------------|-------|---------|-------------------------------|------------------------------|------------------------------|--|
| | | HEIGHT | WIDTH | LENGTH | | WEIGHT | CLASS | CU. FT. | DIMENSIONS | | | |
| W20A | Large Bowl. 20-Qt. Small Bowl 12-Qt. | 34.875" (88.6 cm) | 16.5" (41.91 cm) | 26.5" (67.3 cm) | 216 lbs. (98 kg) | 293 lbs. (133 kg) | 85 | 25 | H 47" (119.4 cm) | W 29" (73.7 cm) | L 32" (81.3 cm) | |

ELECTRICAL DATA FOR MOTOR**

*115VAC Supply/60 HZ/1 Phase
 Feed Wires incl. Ground..... 3
 Motor PowerHP 1
 Amperes, full loadA 12
 Power cord included with plug NEMA 5-15P

MIXING SPEED

Agitator SpeedMin.....100
 Agitator SpeedMax.....400

**%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

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

**Also available in 220/60/1, 220/50/1, 110/50/1 and 440/60/3. Not submitted for UL listing.

***Varimixer also features our Model W20P specifically designed for pizza and pretzel dough.

CAPACITY CHART

| | | |
|-------------------------|----------------|---------|
| Mashed Potatoes | Whip or Beater | 17 lbs. |
| Whipped Cream | Whip | 4 Qts. |
| Muffins | Beater | 24 lbs. |
| Layer Cake | Beater | 23 lbs. |
| Pie Dough | Pastry Knife | 21 lbs. |
| Pancake Batter | Whip or Beater | 9 Qts. |
| Cookie Dough | Beater or Hook | 14 lbs. |
| Donuts, Yeast | Hook | 20 lbs. |
| Donuts, Cake | Beater | 23 lbs. |
| Bread Dough (65% AR) | Hook | 25 lbs. |
| Pizza Dough (50% AR)*** | Hook | 12 lbs. |



Standard tools: Stainless Steel flat beater, wire whip, and dough hook.

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