



www.BakeMax.com

Project: _____

Item: _____

Qty: _____ Date: _____

BakeMax BMPM012 - 12Qt Planetary Mixer

The BakeMax BMPM012 - 12Qt Planetary Mixer is designed to work as a countertop unit. With its space saving design and digital speed control, it provides durability, long life, and excellent mixing performance. It's safe, easy to use and capable of a broad range of food mixing applications.

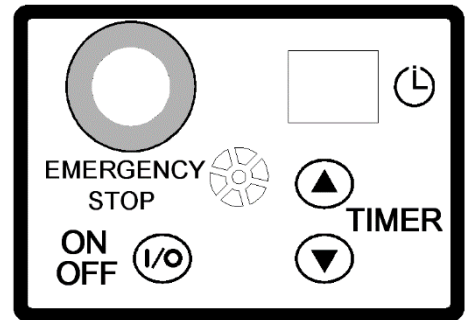
Features



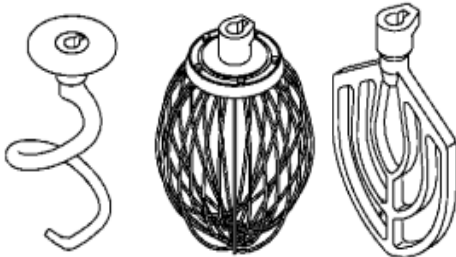
- 100% Gear Driven
- Professional Countertop Style
- 1/2 HP Motor offers enough Power to Mix Stiffer Doughs and Larger Batches
- 30-Minute Digital Timer
- All Metal and Die-Cast Aluminum Body
- Transmission is made of Hardened Alloy Steel Gears
- All shafts are mounted in Ball Bearings
- Manual 3 speed control (146 / 262 / 516 RPM)
- Planetary Mixing action ensures Perfect Results
- Hand Lift Tool for Attachment change and Bowl Removal
- Includes Dough Hook, Flat Beater and Wire Whip
- Safety Guard is standard for model BMPM012 and provides you with Automatic Shut-off when the Guard is opened at any speed
- 1-Year Limited Warranty

Optional Accessories

- 7 Quart Bowl
- 7 Quart Hook
- 7 Quart Flat Beater
- 7 Quart Wire Whip



Digital Control Panel



Dough Hook, Wire Whip, Flat Beater Included

Technical Specifications

- Exterior Dimensions (WDH): 19" x 14.5" x 25.5"
- 110V / 8A / 375W / 60Hz / 1Ph
- Plug & Go Nema 5-15P Plug
- Net Weight 77 lbs.

Shipping Specifications

- Packaged Dimensions (WDH): 23" x 19" x 29"
- Packaged Weight 85 lbs.

BakeMax® / Titan Ventures International Inc.

Warehouses:

20 Caribou St, Moncton, NB E1H 0P3
 5705 Valley Belt Rd Independence, OH 44131
 1201 E 27th Terrace Pittsburg, KS 66762

Toll Free: 1-800-565-BAKE (2253)

Phone: 506-858-8990

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Email: Sales@BakeMax.com



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Mixing Dough & Capacity Information

The moisture content of heavy dough is a critical factor when selecting proper mixing speed. You should never use 2nd speed when mixing heavy dough with an Absorption Ratio (AR) of 50% or less. To determine the Absorption Ratio (AR) of a product, divide the water weight by the flour weight.

Example: Calculate the Absorption Ratio of a mixture with 10lbs. of flour and 5 lbs. of water. $5 \div 10 = 0.50 = 50\% = \text{AR}$

PRODUCT	TOOL	BMPM012
Egg Whites	Whip	0.63 qts.
Mashed Potatoes	Beater	10 lbs.
Mayonnaise (qts. Oil)	Beater	4 qts.
Meringue (qts. Water)	Whip	0.42 qts.
Waffle/Pan cake Batter	Beater	4.5 qts.
Whipped Cream	Whip	2 qts.
Cup Cake / Layer Cake	Beater	11 lbs.
Sponge Cake (w/ Flour & Butter)	Whip	7.5 lbs.
Sugar Cookie	Beater	10 lbs.
Bread or Roll Dough (Light/ Medium, 60% AR)	Hook	4.4 lbs. of Flour*
Bread or Roll Dough (Heavy, 55% AR)	Hook	3.75 lbs. of Flour*
Thin Pizza Dough, Pasta, Basic Egg Noodle (40% AR, Max 5 Minutes of Mixing Time)	Hook	3.3 lbs. of Flour*
Medium Pizza Dough (50% AR)	Hook	3.3 lbs. of Flour*
Thick Pizza Dough (60% AR)	Hook	4.4 lbs. of Flour*
Raised Donut Dough (65% AR)	Hook	3.3 lbs. of Flour*
Whole Wheat Dough (70% AR)	Hook	4.4 lbs. of Flour*

Notes:

- If using high gluten or rice flour, please reduce capacity by 10%.
- If using water colder than 70°F, ice, or chilled flour, please reduce capacity by 10%.
- Attachment hub should not be used while mixing.
- Mixer should be powered off when changing speeds

This chart should be used as a guide only.

Type of flour and other factors can vary and may require batch size to be adjusted.

Capacity Conversion:




- 1 Gallon of Water Weighs 8.33 lbs.
- 1 Liter of Water Weights 1 kg or 2.2 lbs.
- 1 lb = 0.454 kg / 1 kg = 2.2 lbs.
- 1 US Liquid Quart = 0.946 Liters

Speed:

- *1st Speed Only

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