

Project:_____

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www.BakeMax.com

BakeMax BMPME30 – 30 Qt Economy Planetary Mixer



The BakeMax BMPME30 - 30 Qt Planetary Mixer provides durability, long life and excellent mixing performance. They are safe, easy to use and capable of a broad range of dough and food mixing applications.

Features:

- 100% gear driven
- HP motor offers enough power to mix stiffer doughs and larger batches
- 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 (113 / 168 / 400 RPM)
- Planetary mixing action ensures perfect results
- Simple hand lift for tool change and bowl removal
- Includes dough hook, flat beater and wire whip
- Safety guard is standard for model BMPME30 and provides with automatic shut-off when guard is opened at any speed
- Emergency stop button
- 1 year limited warranty

Technical Specifications:

- Exterior Dimensions (WDH): 20" x 23" x 33"
- 110v / 8 amps / 750 watts / 60Hz / 1Ph
- Nema 5-15P Plug
- Net Weight 130 lb

Shipping Specifications:

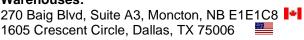
- Packaged Dimensions (WDH): 22" x 25" x 40"
- Packaged Weight 168 lb

** Due to continuous product improvement, specifications are subject to change without notice.

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BakeMax ® / Titan Ventures International Inc.

Warehouses:



Toll Free: 1-800-565-BAKE (2253) Phone: 506-858-8990 Fax: 506- 859-6929 Email: Sales@BakeMax.com



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 containing 10 lbs. Of flour and 5 lbs. of water. $5 \div 10 = 0.50 = 50 \% = AR$

PRODUCT	TOOL	BMPM030
Egg Whites	Whip	1.5 qts.
Mashed Potatoes	Beater	22 lbs.
Mayonnaise (qts. Oil)	Beater	12.7 qts.
Meringue (qts. Water)	Whip	1 qts.
Waffle/Pan cake Batter	Beater	12 qts.
Whipped Cream	Whip	6 qts.
Cup Cake / Layer Cake	Beater	30 lbs.
Sponge Cake (w/ Flour & Butter)	Whip	22 lbs.
Sugar Cookie	Beater	22 lbs.
Bread or Roll Dough (Light/ Medium, 60% AR)	Hook	16.5 lbs. of Flour*
Bread or Roll Dough (Heavy, 55% AR)	Hook	14.5 lbs. of Flour*
Thin Pizza Dough, Pasta, Basic Egg Noodle (40% AR, Max 5 Minutes of Mixing Time)	Hook	13.5 lbs. of Flour*
Medium Pizza Dough (50% AR)	Hook	13.5 lbs. of Flour*
Thick Pizza Dough (60% AR)	Hook	16.5 lbs. of Flour*
Raised Donut Dough (65% AR)	Hook	13.5 lbs. of Flour*
Whole Wheat Dough (70% AR)	Hook	16.5 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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