bakeryXpress

Model No. **DXP-PM60B**

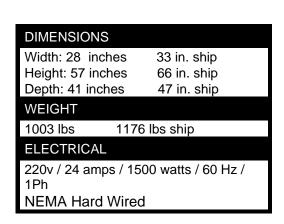
60 QT HEAVY DUTY PLANETARY MIXER

The doughXpress® DXP-PM60B – 60 Qt Heavy Duty 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:

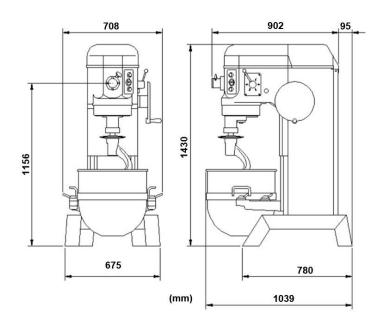
- Belt Driven
- #12 hub for meat grinder / vegetable cutter attachment
- 2 HP motor offers enough power to mix stiffer doughs and larger batches
- 15 minute manual timer
- All metal and die-cast aluminum body
- Transmission is made of hardened alloy steel gears
- All shafts are mounted in ball bearings
- Manual 3 speed control (123 / 229 / 386 RPM)
- Planetary mixing action ensures perfect results
- Includes dough hook, flat beater and wire whip
- Safety guard is standard for model DXP-PM60B and provides with automatic shut-off when guard is opened at any speed
- Emergency stop button
- 2 year limited warranty



Intertek

2 YEAR

Intertek



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



HIX Corporation Food Division

Product improvement may require us to change specifications without notice.

Revised January 2020

DOUGHXPRESS

1201 E. 27th Terrace Pittsburg, KS 66762 USA Toll Free: (800) 835-0606 Tel: (620) 231-8568 Fax: (620) 231-1598

doughxpress@hixcorp.com or visit www.doughxpress.com



Model No. **DXP-PM60B**

60 QT HEAVY DUTY PLANETARY MIXER

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 | BMPM020 |
|---|--------|--------------------|
| Egg Whites | Whip | 1 qts. |
| Mashed Potatoes | Beater | 15 lbs. |
| Mayonnaise (qts. Oil) | Beater | 8.5 qts. |
| Meringue (qts. Water) | Whip | 0.75 qts. |
| Waffle/Pan cake Batter | Beater | 7.5 qts. |
| Whipped Cream | Whip | 4 qts. |
| Cup Cake / Layer Cake | Beater | 20 lbs. |
| Sponge Cake (w/ Flour & Butter) | Whip | 13 lbs. |
| Sugar Cookie | Beater | 14 lbs. |
| Bread or Roll Dough (Light/ Medium, 60% AR) | Hook | 10 lbs. of Flour* |
| Bread or Roll Dough (Heavy, 55% AR) | Hook | 8 lbs. of Flour* |
| Thin Pizza Dough, Pasta, Basic Egg Noodle (40% AR, Max 5 Minutes of Mixing Time) | Hook | 6.5 lbs. of Flour* |
| Medium Pizza Dough (50% AR) | Hook | 6.5 lbs. of Flour* |
| Thick Pizza Dough (60% AR) | Hook | 10 lbs. of Flour* |
| Raised Donut Dough (65% AR) | Hook | 6.5 lbs. of Flour* |
| Whole Wheat Dough (70% AR) | Hook | 10 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.

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Capacity Conversion:

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



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