



Professional Packaging Systems

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Contact

Our Packaging Experts
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Weigh Right PMB-3600 Standard Vibratory Scale



At a Glance

- Weighs 5 lbs to 100 lbs of food and non-food products
- Portions by weight, not volume
- One or two lane scale design

Pricing

Call us at 888-318-0083

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

Fast Accurate Filling for Dry Food and Non-Food Products

The PMB-3601 and the PMB-3602 weigh and fill 5 to 100 lbs. of powders, nuts, candies, plastic pieces and other dry products.

The PMB-3600 systems use bulk and dribble vibratory trays to move the product feeding 98% of the desired weight quickly into the weigh bucket and the last 2% is fed slowly reaching an accurate weight.

These systems can be used in a semi-automatic operation or interfaced and fitted with an automatic bagger, conveyor or poucher.

USDA and pharmaceutical grade models available.

Uses non-proprietary menu-driven controls to enter desired weight and feed rate.

Benefits and Features

- One or two lane scale design
- Sanitary 304 stainless steel contact surfaces
- 2 cubic foot supply hopper (PMB-3601)
- 4 cubic foot supply hopper (PMB-3602)
- Programmable bulk and dribble feed settings
- Single or three tray vibratory feed system
- Discharge spout to suit container

Strain gauge load cell scale system sensitive to .02 lbs
 Clam type weigh bucket with 3600 cubic inch weighing capacity
 Air operated discharge mechanism
 Convenient microprocessor based control panel with digital weight display (PMB-3601)
 Menu driven controls with easy-to-read graphics and help menus (PMB-3602)
 Painted steel support frame with adjustable leveling pads
 NEMA 4 enclosure
 Foot switch or interface cable for cycle control
 Air filter / lubricator / regulator assembly with automatic drain

Products

IQF foods
 Pet foods
 Grains and seeds
 Nut meats
 Candies
 Snack foods
 Plastic pieces
 Chemicals
 Almost any dry free flowing products

Options

USDA design
 Stainless steel frames or wash down
 Gravity feed (for free flowing products)
 Casters for portability
 Supply hopper vibrator
 Flap gates for positive product cut-off
 Teflon coated contact surfaces
 Bag clamp for semi-automatic applications
 Support frame to fit over bagger
 Carton indexing conveyors

Weights and Rates of Standard Vibratory Scales

	PMB-3601	PMB-3602
5 lbs	12 fpm	24 fpm
10 lbs	10 fpm	20 fpm
25 lbs	4 fpm	8 fpm
50 lbs	2 fpm	4 fpm
100 lbs	1 fpm	2 fpm

Please [contact Pro Pac](#) or call 888-318-0083 for your weighing, filling, and counting equipment.

