WEIGH RIGHT AUTOMATIC SCALE CO.

Electronic Net Weigh Filling Systems



Model PMB-3 Precision weighing and packaging system shown for filling individually quick frozen (IQF) foods



VIBRATORY FEED WEIGHING - FILLING SYSTEMS

The model PMB Series feature vibratory feed design ideal for semi and free flowing materials.

APPLICATIONS: Frozen foods - poultry, fish, meatballs, nuggets, IQF parts by weight or count, fresh or frozen vegetables, Candies - wrapped or unwrapped, bulk or retail, Dairy products - grated or shedded cheese, Pasta products-IQF ravioli, tortellini, shells, Medical products, Granular products - fertilizer, cat litter, Pet foods - pellets, dog foods, dog bones, birdseeds, sunflower seeds, Coffee or tea, Bulk hardware.



MODEL PMB SERIES
ELECTRONIC NET WEIGHERS

Standard Machine Features:

- Flexible vibratory feed tray
- Two setpoint bulk and dribble feeder controls
- High accuracy load cell scale system accurate to 1/100th of a pound
- Digital weight display and controls
- Stainless steel contact surfaces
- Spring return bucket gates with pneumatic discharge mechanism
- Filling speeds up to 20 cycles per minute depending upon product and fill weight

Options Include:

- Conveyors and container indexing systems
- Three feed tray designs for feeding bulky or sticky items effectively
- USDA approved construction/washdown
- Can be interfaced with vertical form/fill/seal equipment
- Multiple scale designs for high speeds
- Product flap gates for large pieces





800 cu. in.

1000 cu. in.

MODEL BDC SERIES ELECTRONIC NET WEIGHERS

Developed for non-free flow items such as fresh cut vegetables and salads

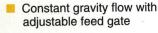
Standard Machine Features:

- Intralox belt feed
- Digital weight display and controls
- D.C. variable speed drives
- "Push Plate" discharge system
- All stainless steel washdown construction
- Bulk feed belt and separate dribble feed belt
- 1-10 lb. weight range

MODEL FL SERIES SEMI-AUTOMATIC GRAVITY FEED BAGGING MACHINES

Gravity Flow Net Weighers are designed for free flowing materials only; seeds, salts, granulated sugars, beans, peas, bird food, rice, cat litter, etc.

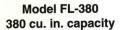
Standard Machine Features:



- Speed up to 150 lbs. per minute, 10-30 bags/min
- Electronic load cell scale system
- Stainless steel contact parts
- Weigh hopper capacities from 380 to 1,000 cubic inches
- Floor mount stand
- Oscillating weigh bucket for high speed bagging

Options Include:

- Conveyors and container indexing systems
- **Dust hood**





MODEL PMB-CT WEIGH-COUNT FILLER

Designed for counting small parts, rivets, snaps, fuses, hardware, etc.

Standard Machine Features:

- Electronic programmable piece count or weight settings
- Sample scale with controls
- Bulk and dribble vibratory feed systems
- Stainless steel contact parts
- Easily interfaced with small bagging machines
- Up to 20 cycles per/min

MODEL PMB-4FL NET WEIGHER

Designed for filling free flowing products in 2-10 lb. sizes. Ideal for fertilizers, grass seeds, bird food, nutmeats; better suited for free flowing products

- Gravity and vibrator feed system
- Fully adjustable bulk and dribble set point control
- Fully electronic strain gauge load cell scale system
- Convenient micro processor based control panel

Options Include:

- All stainless steel washdown construction
- Hopper Extensions
- Conveyors

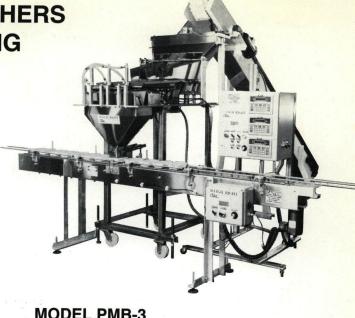


FULLY AUTOMATIC NET WEIGHERS FOR RIGID CONTAINER FILLING



MODEL PMB-6 AUTOMATIC NET WEIGHER

Model PMB Series Automatic Inline Net Weighers for filling cans, jars, cartons from 10 to 100 per minute or more. The PMB-6 shown for filling 1 lb. cans of coffee at 60 per minute.

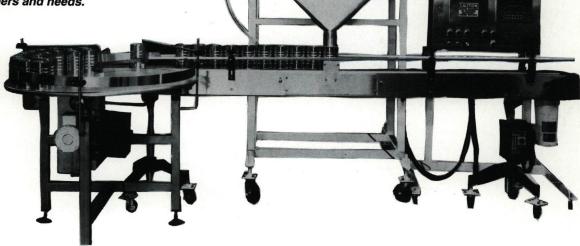


MODEL PMB-3 AUTOMATIC NET WEIGHER

State of the art filler designed for handling pasta in trays from 2 to 6 ozs. Output is 40 per minute. Vibratory feed system has bulk and dribble feed for high accuracy. Optional incline feed conveyor shown.

MODEL PMB-3 AUTOMATIC WEIGHER

Designed for filling 1 lb. tins of pet foods at the rate of 30 cans per minute. Features include a diving spout to seal container during product transfer. Standard systems are customized to accommodate customer containers and needs.



WEIGH RIGHT specializes in many kinds of dry product fillers including Net Weighers, Gross Weighers, Volumetric Fillers, Augers, Counters, and custom engineered machines. Also available are accessories such as conveyors, accumulating or unscrambling turntables. Call or write for more information.



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