

Duplex One Head Linear Weigher WL-DP1H200



Application:

Typically weighing and packing Fresh Vegetable, Fruit, Salad, Hardwares, Confectionery, Frozen Foods, Snack Foods, Nuts and Pulses, Tea and Coffee, Dried Foods, Pet Foods, Dry Baby Foods, Seeds, Grain, Rice, Sesame, Melon Seeds, Food Additives, Sugar, Chicken Essence, Granola, Muesli, Fertilizer, Feed, Black Cumin, Currant, Pistachios, Berries, Tomato Chips, Chocolate Nuts, Fodder, Tablet, Pepper etc.

Mechanical Structure:

- Duplex one Head with 20L Hopper
- Free Drop Linear Weight Filler
- Feeding Materials by Conveyor
- Food-grade SUS304 Contact Parts
- Unique Design with Dribble Feed Gate
- Tool-free and Quick to Remove for cleaning
- Vibrating Bases with Precise Vibration Angles
- Cleanable Smooth Structure with no Hidden Cavities

Software Information:

- Automatic Smart Linear Weigher
- Step Motor Driving System
- Program Memory up to 99
- Easy & Fast Self-learning Software
- An Accurate Dosage of Product and High Level of Hygiene

- Heavy Duty Load Cell, Drastically Reduce Products Giveaway
- Digital Sensor to Enhance the Speed / Precision / Anti-jamming Capacity
- Vibratory Feeder is the Perfect Solution for Precise Feeding and Weighing
- The H.M.I is a Colorful Touch Screen with Our Own Developed Software
- Programmable Touch Screen Provides Precise Selection and Adjustment of Filling Amount
- Touch Screen Provides a Selection of Machine Functioning such as Easy Setup / Operation / Monitoring Processing
- Load Cell Controlled Weighing System, Which Ensures Highly Efficient Weighing, Easy Calibration and Weigh Setting thus Reducing Weighing of Changeover

Duplex One Head Weigher	
Model	WL-DP1H200
Head Number	1 of Head
Hopper Capacity	20L (Optional)
Weighing Range	5 - 15Kg
Filling Speed	1 - 10bags/min
Filling Accuracy	1 - 3g
Control System	MCU + Load Cell
Control Panel	7" Touch Screen
Driving System	Step Motor
Power Requirement	110V/22V 50/60Hz 1Phz