

Twin Head Linear Weigher

Model: WLW2-3L

WLW Linear Weighers are ideal for accurately weighing and packaging regular shaped dried food products such as tea, sugar, coffee powder or beans, seeds, nuts, rice, pasta, milk powders, spices and confectionery etc.

Controlled by a user-friendly colour touch screen, this twin head linear scale and filling system is ideal for repetitive weighing and filling processes. The dual layer vibration pan system gives users more control for weighing at high accuracy whilst maintaining high speed output.

FEATURES

WLW2-3L

- twin head 3 litre quick disconnect weigh buckets
- high precision load cells
- dual layer vibration control and pneumatic bulk gates for high accuracy
- automatic dump cycle or manual mode activated with the foot pedal that is included
- bulk hopper level sensor for auxiliary infeed control
- easy to use touch screen stores up to 15 preset programmes
- settings can be changed whilst the unit is operating giving you control over weights, dump loads, and speed
- authority levels can be set controlling what users have access to so that security and data integrity can be maintained
- quickly disconnect the hopper, vibration pans, weigh bucket and discharge funnel without the need for special tooling to save time when cleaning the unit or changing products
- standalone unit that can be set on table top or optional floor stand and interfaced with auxiliary equipment
- three separate pan vibration settings
- adjustable dwell time for weigh bucket door opening
- food grade 304 stainless steel for contact parts
- hook off weigh buckets
- single phase power required

OPTIONS

- dimple finish (factory option)
- hopper vibrating kit (order code WLWVIBRATE)
- 316 stainless steel contact parts (factory option)



Specifications may change without notice

SPECIFICATIONS

| | |
|----------------------------|---|
| Packaging Type | Stand Up Pouch, 3 Sides Sealed Pouch, Box Pouch |
| Holding Hopper Volume | 50 L |
| Max Weigh Bucket Capacity | 3 L |
| Weighing Accuracy | 0.2 - 2 g |
| Range of Single Bag Weight | 100 g - 2 kg |
| Speed | Up to 20 packs per minute * |
| Number of Weigh Heads | 2 |
| Expandable | No |
| Operator Panel | 7" colour touch screen |
| Number Preset Programs | 15 |
| Power Required | Single Phase (AC 220 V ±10%) |
| Air Required | Yes (4 bar, 6 mm push fit connection) |
| Net Weight of Machine | Approx 130 kg |

* Target weight and product dependent



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