

# Single Head Linear Weigher Triple Pan System

Model: WLW1-3-5L-S

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 compact triple pan linear scale & filling system is ideal for repetitive weighing and filling processes without the need for compressed air. The three pan system gives users more control for weighing at high accuracy whilst maintaining high speed output.

## FEATURES

WLW1-3-5L-S

- utilises three separately controlled vibration pans and high precision weighing load cells
- most commonly used for semi-automatic operation or small production requirements
- stepping motor drives the weigh bucket, eliminating the need for pneumatic air supply
- automatic dump cycle or manual mode activated with the foot pedal that is included
- conveniently stores up to 10 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, weigh bucket and 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 stainless steel for contact parts
- single phase power required



*Specifications may change without notice*

# Single Head Linear Weigher

## Triple Pan System

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### OPTIONS

- larger capacity hopper (factory option)
- dimple finish (factory option)
- 100 mm → 80 mm reducer (order code GY4108)
- 100 mm → 60 mm reducer (order code GY4109)
- 100 mm → 40 mm reducer (order code GY4129)
- cantilever stand (order code WLWCSTAND)
- hopper vibrating kit - requires air (order code WLWVIBRATE)

### SPECIFICATIONS

	WLW1-3-5L-S
Holding Hopper Volume	50L
Max Weigh Bucket Capacity	3 kg 5L
Weighing Accuracy	0.2 - 5 g
Range of Single Bag Weight	100 g - 3 kg
Speed	up to 15 packs per minute
Product Feed System	vibration
Number of Weigh Heads	1
Product Mixing	No
Operator Panel	7" colour touch screen
Number Preset Programs	10
Power Required	Single Phase (AC220V ±10%)
Air Required	No
Overall Dimensions	500 (W) x 1175 (D) x 840 (H)
Net Weight of Machine	100 kg



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