

Multi Head Weighers

Model: WMH Series

Our Multi Head Weighers, otherwise known as Combination Scales, are engineered for exceptional processing performance delivered through high speed, high accuracy and long-term reliability.

With various configurations available; 10, 14, 16, 20, 24 heads, with 0.5, 1.6, 3 and 5.5 litre hopper volume and speeds up to 130 packs per minute, Wedderburn packaging specialists work with you to design a multihead weigher with specifications that fit your processing and packing line requirements.

Multihead Weighers work by combining the content of multiple weigh buckets (or weigh heads) to generate precise measurements of products before feeding product into the packaging line. Each weigh bucket has its own dedicated precision load cell to ensure weighing integrity is maintained.

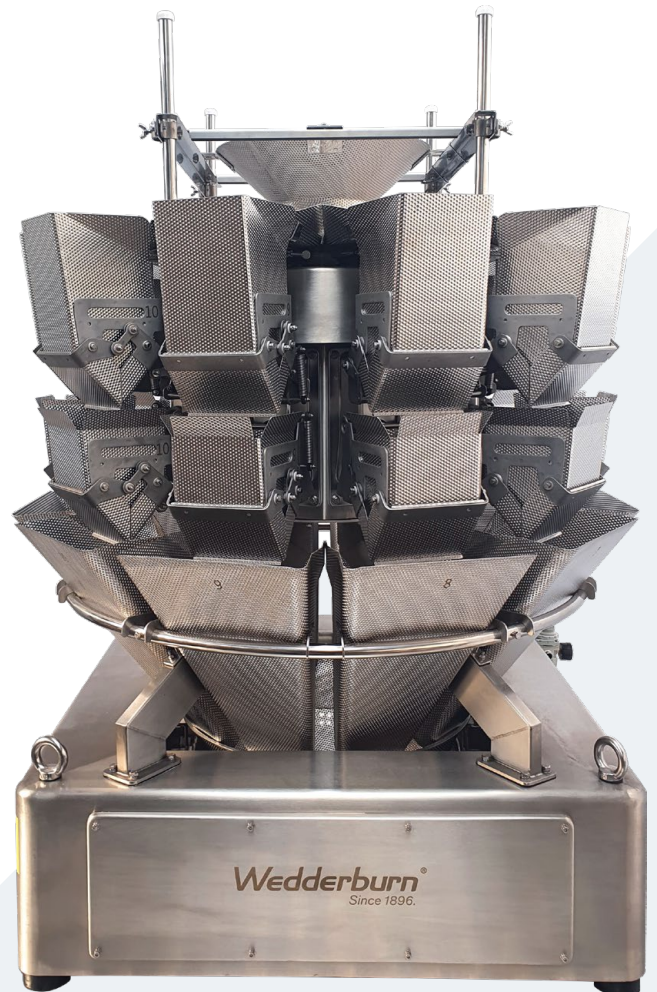
FEATURES

WMH SERIES

- dimple or smooth high grade stainless steel construction
- easy-to-use touch screen operator panel
- high precision load cells for weighing integrity
- "no products auto pause" function improves weighing stability and accuracy
- 100 program memory function
- amplitude and time can automatically adjust to improve feeding process and increase combination possibilities

OPTIONS (FACTORY FITTED)

- IP66 cabinet design for wet environments
- positive air pressure system prevents damage to electronics that may otherwise be caused by high humidity
- software capable of both counting and weighing functions
- load cell top cone to control in-feed conveyor
- choice of rotating or vibrating top cone depending on product characteristics
- mixing versions for weighing more than one product at a time
- special hopper volume design to ensure products always stay in a vertical direction rather than horizontal
- double dump gate for feeding two baggers to increase packs per minute
- camera for monitoring product flow
- customisable linear pans and discharge chutes to meet product flow demands



Specifications may change without notice