

Multhead Weigher and VFFS Bagger

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All-in-One Weighing and Bagging System Compact, Space-Saving Solution for Efficient Production

Our **Multhead Weigher and VFFS (Vertical Form, Fill, Seal) Bagger** is a highly efficient, all-in-one system designed to meet the needs of modern factories with limited space. This compact machine combines precision weighing with automated packaging, making it the perfect solution for high-performance production lines.

Multhead Weigher Features:

- **Durable Stainless Steel Construction (316):** Ensures long-lasting performance, hygiene, and resistance to corrosion.
- **European Components:** Guaranteed superior quality and enhanced reliability for optimal performance.
- **HBM Load Cells:** Deliver exceptional accuracy for consistent weighing results.
- **Siemens PLC & HMI:** Provide seamless, user-friendly operation and control.
- **IP65 Waterproof Rating:** Designed for superior protection in harsh industrial environments.

VFFS Bagger Features:

- **316 Stainless Steel Construction:** Built to last, maintaining high hygiene standards and longevity.
- **Advanced Automation:** Control systems by Mitsubishi or Siemens for smooth and reliable operation.
- **Premium Components:** Includes parts from leading manufacturers such as Airtac, Danfoss, and Schneider to guarantee peak performance.
- **Customisable Options:** Tailor the system to your unique packaging needs, including models with liquid depositing systems.

Key Benefits & Features:

1. **Space-Saving Design:** Ideal for workshops with height limitations, under 3,000mm.
2. **Cost-Effective:** Maximises productivity while reducing operational costs.
3. **Golden Ratio Design:** Enhances machine stability and accuracy for consistent, reliable results.
4. **Integrated System:** Weighing and packaging functions are seamlessly controlled by a single HMI, simplifying operation.
5. **Versatility:** Suitable for a wide variety of products, with customizable solutions to meet specific customer requirements.

Main Configuration:

- **Body Frame:** SUS304 Stainless Steel
- **Max Film Width:** 420mm
- **Max Speed:** 100 bpm (empty bags)
- **Packaging Material:** Standard heat-sealable composite film
- **Electrical Configuration:** Mitsubishi PLC Panasonic servo system (2 sets) Airtac pneumatic components Banner photoelectric sensors
- **User Interface:** 10" touch screen for easy operation.

This high-quality, space-efficient system is engineered to meet the most demanding production environments, delivering reliable, high-speed results. Contact us to discover how our integrated weighing and bagging solutions can optimise your production processes Total Food Machines 02890 994 202





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