



Total Food Machines
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TFM VFFS V520 Bagger

V520 High-Speed Vertical Film Seal Packaging Machine (VFFS)

Elevate Your Packaging Efficiency with Total Food Machines

At **Total Food Machines**, we specialize in providing high-performance **Vertical Form Fill Seal (VFFS)** machines, engineered to enhance the efficiency, reliability, and automation of your production lines. Our VFFS machines are designed to accommodate a wide range of products—including solids, liquids, powders, and granules—offering unparalleled versatility to meet diverse packaging needs.

Key Features:

- **Robust Construction:** our machines offer superior longevity and maintain the highest hygiene standards.
- **Advanced Automation:** Equipped with **Mitsubishi** or **Siemens** control panels and European-grade components for smooth, seamless operation.
- **Premium Components:** We use only the best parts from trusted manufacturers such as **Airtac**, **Danfoss**, **Schneider**, and more to ensure optimal performance and reliability.
- **Customisable Solutions:** Our machines are available with various options, including models with liquid depositing systems, allowing for tailored packaging solutions.

Why Choose the V520 VFFS Packaging Machine?

- **Siemens PLC Control System** with an intuitive visual touchscreen for easy operation.
- **Precision Performance:** Features a **servo-driven film running system**, pneumatic horizontal sealing control, and precise positioning for excellent packaging quality.
- **Efficiency Features:** Automatic alarm and protection functions minimize film wastage, ensuring more efficient operation.
- **Comprehensive Packaging:** Fully automated packaging process, including measuring, feeding, filling, bag forming, and date printing.

Bag Type Options:

- **Pillow Bags**
- **Gusset Bags**
- **Hole-Punching Bags**

Applications:

Our **VFFS Baggers** are ideal for packaging both solids and liquids, including but not limited to:

- **Meat, Fish, and Seafood**
- **Vegetables, Salads, and Pet Food**
- **Powders and Liquids**

Technical Specifications:

- **Packing Speed:** Up to 120 BPM
- **Bag Size:** 50-350mm (L) x 50-250mm (W)
- **Film Width:** 120-520mm
- **Film Thickness:** 0.04-0.09mm
- **Film Materials:** BOPP/CPP, BOPP/PE, BOPP/MCPP, PET/VMPET/PE, PET/PE
- **Film Pulling System:** Synchronous belt-driven
- **Air Consumption:** 0.8MPa, 0.4m³/min
- **Power Supply:** Single-phase 220V, 50Hz/60Hz, 3.4/4.2kW
- **Machine Dimensions:** 1,560 (L) x 1,160 (W) x 1,530 (H) mm
- **Machine Weight:** 480kg

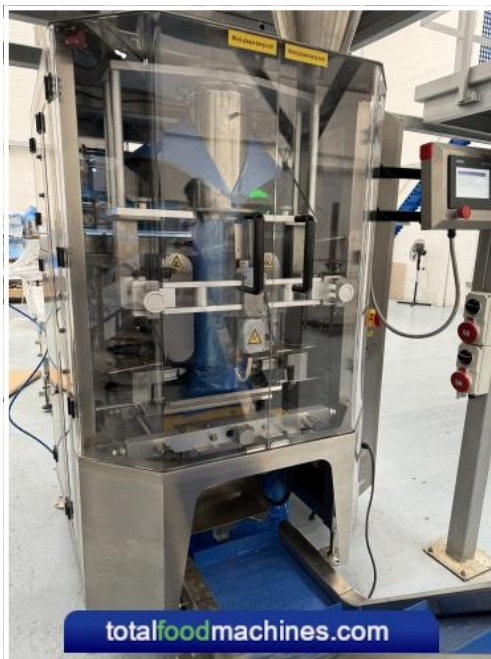
Tailored Solutions for Your Production Needs

Whether you are looking to **upgrade your existing production line** or **optimise your packaging capabilities**, **Total Food Machines** provides customised solutions to help you achieve maximum efficiency and quality.

Contact us today to learn more about how our **V520 VFFS Packaging Machine** can streamline your packaging process



More Images



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