

vertical form-fill-seal machines and horizontal **stand-up pouch machines** together with various automatic feed systems and the ancillary equipment employed for custom-made installations. Machines are produced for various sectors of the food cosmetics. Our technical department is staffed by technical staff. highly specialised engineers and designers whose reputation is acknowledged as being amongst the best in the world. PFM's area managers' staff manage an active sales force in 70 countries of



PFM Packaging Machinery designs, builds and Founded in 1996, BG Pack joined the PFM Group markets around 40 models of **flow-wrap machines**, in **2001**. The company has acquired an international reputation for high-technology horizontal and vertical packaging machines to produce specialised **flexible packaging formats**. At the top of the range is the Vetta, a vertical form-fill-seal machine able to produce up to **30 different types of bag**, including industry including cheese, meat, confectionery, "doy style" packs with zips, "doy style" with adhesive bakery goods, fruit and vegetables as well as strips. Servicing, which is integrated with PFM and non-food industries such as pharmaceuticals and MBP, is carried out by a team of constantly updated



MBP was founded in 1980 and joined the PFM Group in 2002. The company specializes in the design and manufacture of multi-head weighers and vertical form fill and seal machines **R-Series**. Outstanding precision and weighing speeds, flexibility, reliability, zero maintenance and ease of cleaning place MBP weighers and machines at the cutting edge of current mechanical, hardware and software technology.



Founded in 1964 by Pietro Fioravanti under the name Italianapack, SPS Italiana Pack Systems rejoined the PFM Group in October 2003. SPS specializes in automatic packaging systems for **bakery goods** and biscuits, stacked or on edge, as well as sandwich filling systems for biscuits and wafers. Continuous research and development, on which SPS spends 3% of turnover, together with regular training updates for staff, have allowed SPS to achieve the best possible use of technology within the design of its machines and automatic lines.



























www.pfm.it





the world.



BG PACK 4800



BG PACK Vetta



MBP C-Series



R700



R700 Twin



High speed automatic packaging lines for enrobbed sponge cakes



Levante

Scirocco



Solaris EVO







High speed wrapping line for mini and family cakes



High speed packaging lines for sandwiches biscuits on pile

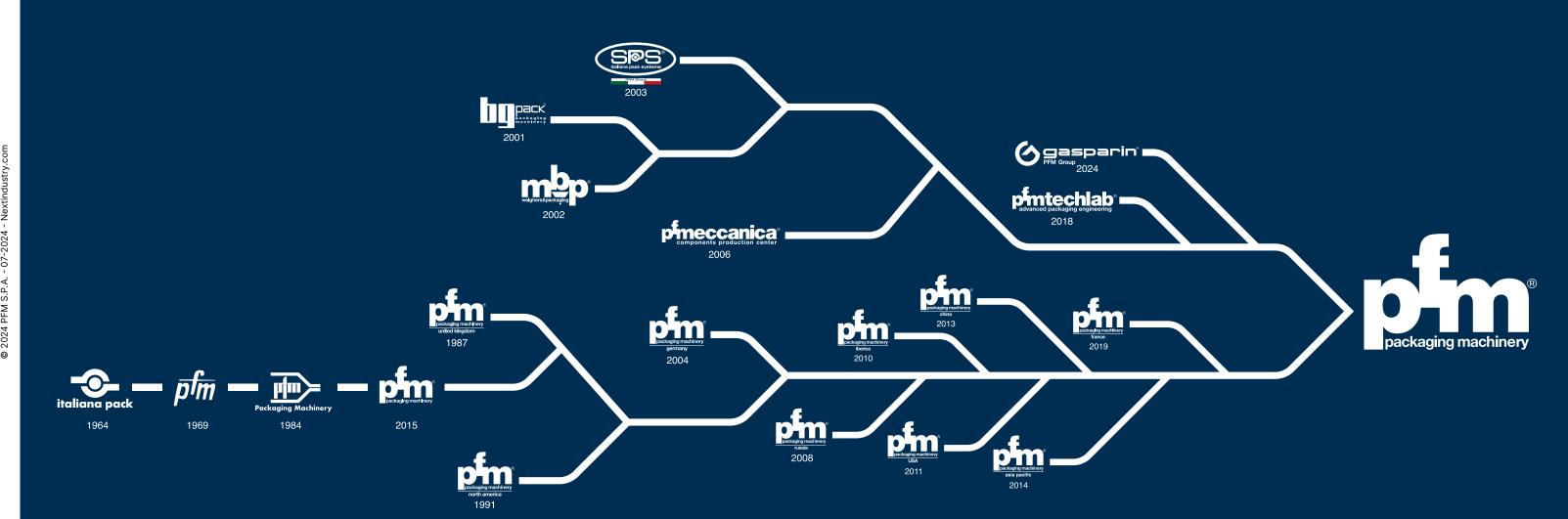


High speed packaging lines for dry and sandwiches biscuits on pile



PFM is an industrial group consisting of 14 companies specialising in the flexible packaging sector; from handling incoming products from process lines to dosing and weighing, through to horizontal and vertical packaging.

The **PFM Group** design and manufacture complete lines, multi-head weighing machinery and dosing systems dedicated to packaging foodstuffs, chemicals, cosmetics and pharmaceutical products.



pmeccanica

PFmeccanica was set up in 2006 as the PFM Group's manufacturing centre where key mechaniequipment, giving the group full control over quality, and packaging food and non-food products. value and logistics. **PFmeccanica** is equipped with the latest numerically controlled machine tools available on the market and employs an advanced quality control system to monitor all mechanical tooling and the components produced.

Advanced Engineering Lab based in Volvera, Italy, and founded in 2018.

cal components are produced for its range of It is entirely dedicated to mechanical design and packaging machines, weighers and automation the development of special solutions for handling february 2024.

Founded in 1960, Brevetti Gasparin, a leading manufacturer of innovative bakery cutting and packaging systems, joined the PFM Group in

Gasparin® PFM Group

With its established reputation for commitment to research and development, impeccable aftersales service, and an extensive global distribution network, Brevetti Gasparin aligns perfectly with PFM's philosophy. This acquisition further consolidates PFM's position in the bakery industry, combining advanced technology and sustainability to offer cutting-edge solutions.



Horizontal industrial continuous band blade





The innovations that PFM has continued to offer the market during these years, are the results of its investments in Research and Development, attained by the daily efforts of numerous technicians and designers, all driven by their enthusiasm for sharing experience and knowledge. The strength of the PFM group lies in its **original technological** ideas, in its perseverance in creating new ones and in its absolute **determination** to be always one step ahead.

Elisabetta Moro Fioravanti **Directors:** Paolo Fioravanti, Andrea Fioravanti Year of foundation: **Certification:** UNI EN ISO 9001

PACKAGING SOLUTIONS

PILLOW

PACKS

Meat & Fish

PFM faces the packaging requirements of the different types of products in this sector with dedicated flow pack machines and lines, with the use of M.A.P., which perfectly matches the needs of the sector: air-tight seals, top hygiene, large printable surface with centred printing and bar code and pleasantly presented packages, free of creases. PFM flow wrappers machines dedicated to this sectors can pack: fresh meat, cured meats, fresh and preserved portioned meat sausages, large cured meats, individually-packed or multiple-pack frozen meat, fresh and frozen fish.













Solaris EVO Scirocco Combi

D-Series

Sweet

Cheese

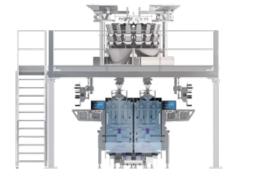
of requirements for this sector.

PFM dedicates Blizzard flow pack to the packaging of sweets, chewing gum and bubble gum. Blizzard can be used alongside a range of accessories, such as the in-line cutter for bubble gum, the loading disc for round, oval, rectangular and square sweets and the labelling machine for automatic insertion of labels/gadgets. The Stand-Up-Pouch, Steelo Pack and Square Bottom bags with 4 sealed corners innovative type packages with resealable tabs or zips complete the range offered by PFM.

The sector of cheese packaging is the "feather in the cap" of PFM's production. As a leader

in the packaging of mozzarella cheese, PFM packages portioned fresh or seasoned cheese, sliced cheese, grated and/or cubed cheese and mozzarella with or without liquid, rolls or cheese for pizza and cheese in modified atmosphere packaging, thus covering the full range





R700 TWIN

Bread & Bakery

For large and medium sized bakery products, PFM has developed wrapping machines which are particularly flexible and capable of ensuring format change in a few minutes. Cleanable and easytouse, they do not need special maintenance and ensure packaging which is aesthetically perfect, with a safe, resistant seal. There are numerous applications both with thermoforming machines for vacuum packaging of products and the vertical packaging machines.



Coffee

& Wet Wipes



Packaging line for rusk slices with robotic feeding systems blade slicer

The PFM Group manufacture vertical form-fill-seal packaging machines for the high-speed packaging of coffee products: PFM machines are able to produce different types of packaging, in flowpack, multipack and in pouch. The vertical packaging machines are used in conjunction with dosing system and multi-head or linear weighers. The professionalism of PFM's technical staff and the cutting-edge technology they employ in the design and construction of their machinery enable

them to meet all the requirements of the customer, specifically tailored to suit their products.

Horizontal continuous band

Confectionery & Biscuits

Confectionery comes in dozens of different colours, flavours, shapes and sizes. In addition, sugar confectioneries are fragile, sticky products and are sometimes dusty on the surface or crystal clear and difficult to transport. SPS specializes in automatic packaging systems for bakery goods and biscuits, stacked or on edge, as well as sandwich filling systems for biscuits and wafers.



Automatic lines for filled bars and filled biscuits on pile



Automatic lines for high speed packaging of wire-cut cookies on edge

Fruit & Vegetables

PFM directly faces changing packaging requirements in the fruit and vegetable products sector with continuous updating of machine design: from flow pack horizontal machines, to vertical form fill & seal machines and multi-head weighing systems and loading systems. Flexible packaging solutions are specific and dedicated to each product as they require a customized solution according to their dimensions and physical characteristics.





Cosmetics, Chemical Products

PFM has introduced a complete range of flowrap machines dedicated to cosmetics, pharma and chemical products. PFM has also tackled the hygiene, wet wipes and tissues market with totally dedicated machines and lines that are the result of years of research and technological streamlining, obtained also thanks to collaboration with the main players of the sector at international level.



Scirocco wet wipes line

Robotic Division

PFM offers a wide range of robotic solutions and gripping systems equipped with an

advanced vision system that allows: Recognition and quality control.

PILLOW

BAGS

- Recogntion and classification of product defects.
- Adapts itself to the variation of the product flow and anomalies.
- Detailed reporting by type of defect.
- PFM Techlab is an advanced engineering lab based in Volvera, Italy, which research and development team is responsible for the improvement and development of the robotics division.



Robotic line for baked goods



Pet Food

Pet food is divided in three main categories: dry pet food, dental sticks and wet pet food. Flexible packaging is the best solution to show pet food on shelves and protect it at the same time. PFM offers a wide array of multihead weighers, form-fill-seal and stand up pouch machines and square bottom with 4 sealed corners, as well as flowrap automatic lines.



FUTURE PACKAGING





PFM is Recyclable Ready

- Flexible Packaging supports circular economy: less material used results in less packaging waste to collect, sort and recycle.
- The PFM Packaging machines are ready to use recyclable films with corresponding zip compounds (HFFS machines).



STAND-UP POUCHES



BAGS