



**RELIABILITY, PRECISION,
INNOVATION, SAFETY**

Packaging machines made in Italy





ING. E. VEZZADINI & C. s.r.l.

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COMPANY

Vezzadini. Alternative and innovative packaging solutions.

Vezzadini started in 1955 and since then has stood out for its great technical capacity and constant desire for innovation. Our business began by developing the first automatic packaging machine capable of dosing & wrapping butter in a perfectly cylindrical roll shape. Over the years many new packaging machines have been designed, always characterized by the inventiveness and imagination typical of Italians.



PRODUCTS AND SERVICES



Our experience at the service of your products

Since 1955 Vezzadini has been developing and manufacturing packaging machines for margarine, butter and fresh cheese.





BUTTER packaging

The butter can be wrapped or packed in plastic cups, tin cans and bag in box.



MARGARINE packaging

We offer packaging machines to be integrated in modern margarine production plants. Margarine can be wrapped or packed in plastic cups.



FRESH CHEESE packaging

Vezzadini has great experience in the packaging of cold filled fresh cheese such as the classic Italian "caprino" or the East European "Bryndza" cheese



Secondary packaging

We have a great experience in the manipulation of delicate wrapped products with irregular shapes and soft content.

Packaging machines for butter.

Vezzadini has been working with producers of butter for over sixty years. We offer innovative packaging solutions for traditional butter, salted butter (brine or large-grain salt), butter with low fat content, butter with herbs and blends of butter and vegetable fats.



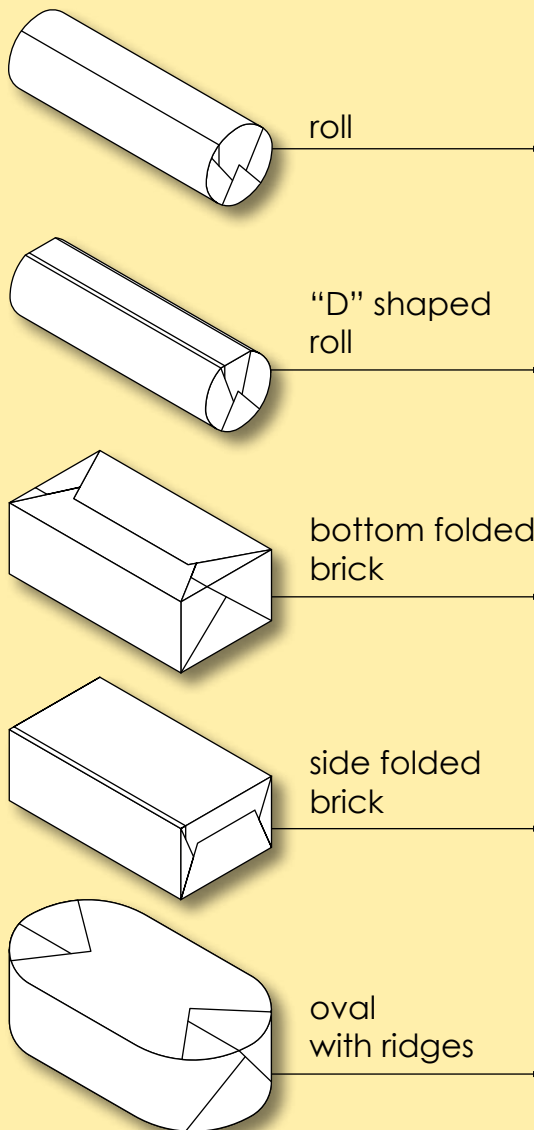
Dosing & wrapping machines

The automatic packing machines for butter are designed to offer maximum versatility in terms of the weight and shape of the packs. A machine is able to produce and pack any type of shape and size: rectangular, oval, rolls and special shapes, with weights varying from 50 g to 1000 g.

The Vezzadini machines are designed so they can be easily modified to offer non-stop updating; their flexibility makes it possible to continue to add new product shapes even after the machine has been purchased and installed so that our customers can create new products and respond to market trends and demands.



BUTTER packaging



Main features of the packing machines:

- Side fold or bottom fold (with identical brick dimensions the side fold saves up to 30% of wrapping material in comparison with bottom fold)
- Pack closure with metal seals, hot melt adhesive, heat sealing or self-adhesive label
- Butter fed by a hopper with augers or a direct feed system.
All our solutions are designed for electronic communication with the butter production plant.
- Manual or C.I.P. cleaning
- The surface of the brick of butter can be decorated with images, logos and lettering
- The weight of the packs can be adjusted automatically in combination with a checkweigher

BUTTER packaging

Filling and closing of pre-formed tubs

We have developed a range of compact, versatile and reliable machines for filling and closing cups, with weights ranging from 125 g to 1000 g.



Features:

- All machines have a direct feed system designed for C.I.P. cleaning
- Servomotor-controlled dosing units offering flexibility and dosing precision. Dosing is synchronised with the cup's vertical motion for optimum distribution of the butter inside the container
- A pre-cut foil can be placed and pressed down onto the surface of the butter inside the cup in order to improve the distribution of the product inside the cup, flatten the surface and minimise oxidation of the butter.
- Closing of the cups with heat-sealed pre-cut foil on the cup's rim in combination with a reusable press-on lid





Bulk Filling

We have a complete range of dosing / wrapping machines for large sizes and for filling plastic bags with or without a cardboard box.

Features:

- Dosing & wrapping of large packs from 2 kg up to 5 kg
- Filling of plastic bags with or without box from 5 kg up to 25 kg
- Dosing systems by weight or volume.
- All machines are designed for C.I.P. cleaning



MARGARINE packaging

A robotic arm with an orange gripper is shown packaging yellow margarine bricks into white boxes on a conveyor belt. The bricks are arranged in a row, and the boxes are being filled and sealed.

Machines for margarine packaging.

These automatic packing machines are designed for direct connection with modern margarine production plants.



Dosing & wrapping machines

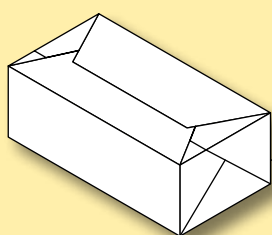
The automatic packing machines for margarine bricks have been developed to offer maximum flexibility in terms of weight and the shape of the packs.

The same machine can be used to pack bricks of margarine in weights ranging from 50 g to 1000 g.

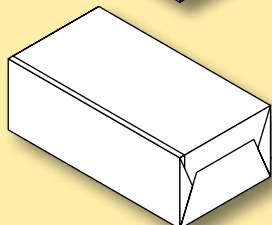
It is always possible to add new product shapes after purchase to create or remain up to date with the demands dictated by the market over the years.

Main Features of the packing machines:

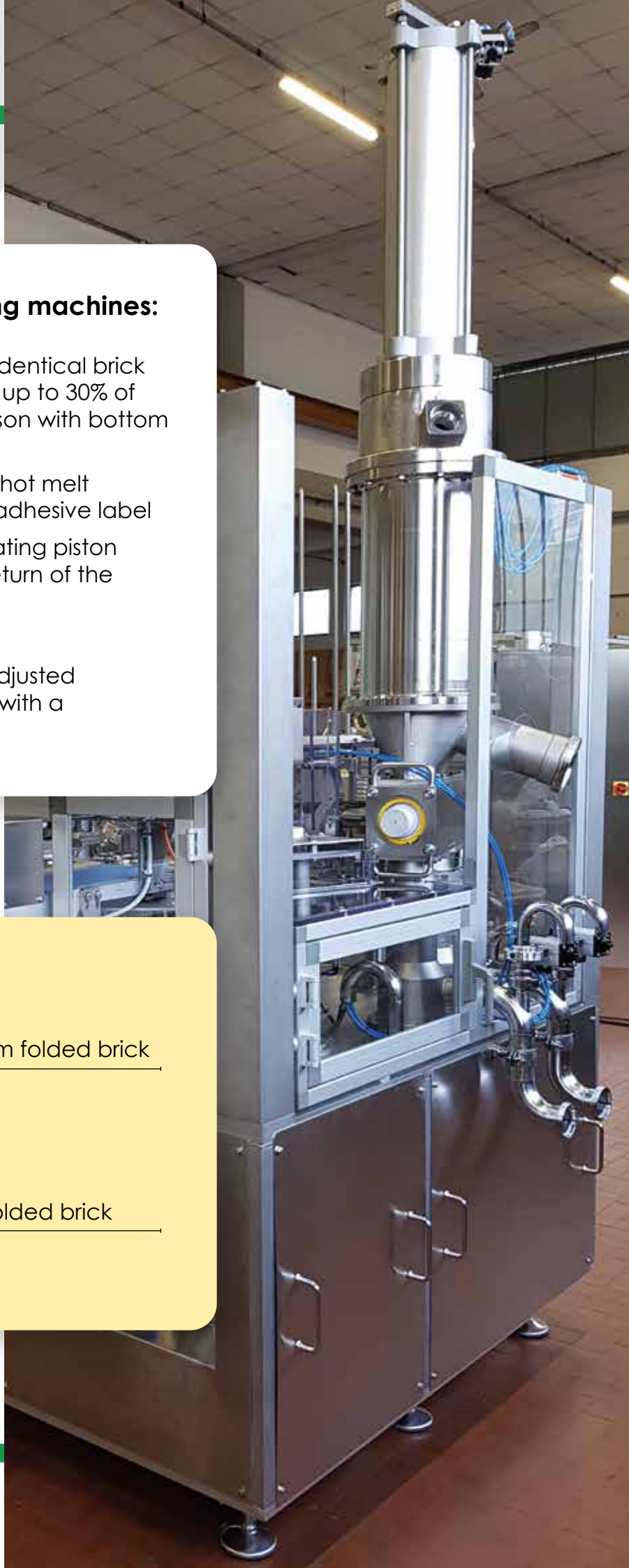
- Side fold or bottom fold (with identical brick dimensions the side fold saves up to 30% of wrapping material in comparison with bottom fold)
- Pack closure with metal seals, hot melt adhesive, heat sealing or self-adhesive label
- Margarine fed by a compensating piston complete with outlet for the return of the product
- Designed for C.I.P. cleaning
- The weight of packs can be adjusted automatically in combination with a checkweigher



bottom folded brick



side folded brick



MARGARINE packaging



Filling and closing of pre-formed tubs and trays

We offer compact, versatile and reliable machines for filling and closing cups, with weights ranging from 125 g to 1000 g.



Main features:

- All machines have a margarine direct feed system with compensating piston complete with outlet for the return of the product. The direct feed system is designed for automatic cleaning (C.I.P.)
- Servomotor-controlled dosing units offering flexibility and dosing precision. Dosing is synchronised with the cup's vertical motion for optimum distribution of the butter inside the container
- Closing of the cups with heat-sealed pre-cut foil on the cup's rim in combination with a reusable press-on lid.



FRESH CHEESE packaging

Cold filled fresh cheese packaging

The very first machine designed by Mr Vezzadini in 1955 was able to pack butter in a roll shape.

The next logical step was to adapt the machine to pack the similar roll shape of the classic Italian Caprino cheese, and this was a huge commercial success.

Today we offer packing solutions for cold filled soft fresh cheeses such as Bryndza and Tvorog which have a texture very similar to the Italian Caprino or Robiolino.



Dosing & wrapping machines

The automatic packing machines for cold filled soft fresh cheese are designed to offer maximum versatility in terms of the weight and shape of the packs.

A machine is able to form and wrap several shapes and sizes: rectangular, oval, rolls and special shapes, with weights ranging from 50 g to 1000 g.



Secondary packaging

We have a great experience in the manipulation of delicate wrapped products with irregular shapes and soft content.

Directly or through our official partner we offer innovative and high technology solution for case packing with wrap around or American boxes.

We can offer secondary packaging machines: special projects (according to specific Customer requirements), multifunction handling centers, blocks with 4 or 6 axis antropomorphous type robot arm and standard machines such as depalletizers, carton formers, dividers, mechanical/electronic case packers, partition inserters, carton sealing machines and palletizers.



Case packers



Second hand machines

Overhauling service and second hand machines

The close relationships maintained over the years with our customers, combined with the strength and durability of our packaging machines, have prompted us to continually develop the service of overhauling and technological updating of the machines.

The overhauling process brings the packaging machine back to its original condition and it concerns every aspect of the machine with particular attention to the norms regarding the operator safety and hygiene. We can overhaul packaging machines owned by customers or we can supply carefully overhauled packaging machines, guaranteed for 12 months, accompanied by user manuals, maintenance and declarations of conformity with current norms. Most of the new technologies developed over the years can be installed on the machines during the overhauling service. The packaging machines can be equipped with new formats, with new dosers, with product feeding systems designed for C.I.P. cleaning and weight regulation systems in combination with a checkweigher. Other technological updates are used to adapt the machines to modern production needs, making them more versatile and easier to operate.



Overhauling process

- Completely dismantled
- The machine body is sandblasted, filed and painted
- Replacement of bearings, bushes and other parts
- Thorough check of all mechanical parts and replacement of any worn or unfit parts.
- Technology upgrade (depending on the type of packing machine)
- Complete re-wiring to meet current standards
- New safety guards to meet current standards
- Upgrade of electronics





Service and spare parts

Service

The Vezzadini packaging machines are designed to guarantee maximum ease of use and to allow our customers to carry out routine maintenance in complete autonomy, always relying on our technical support.

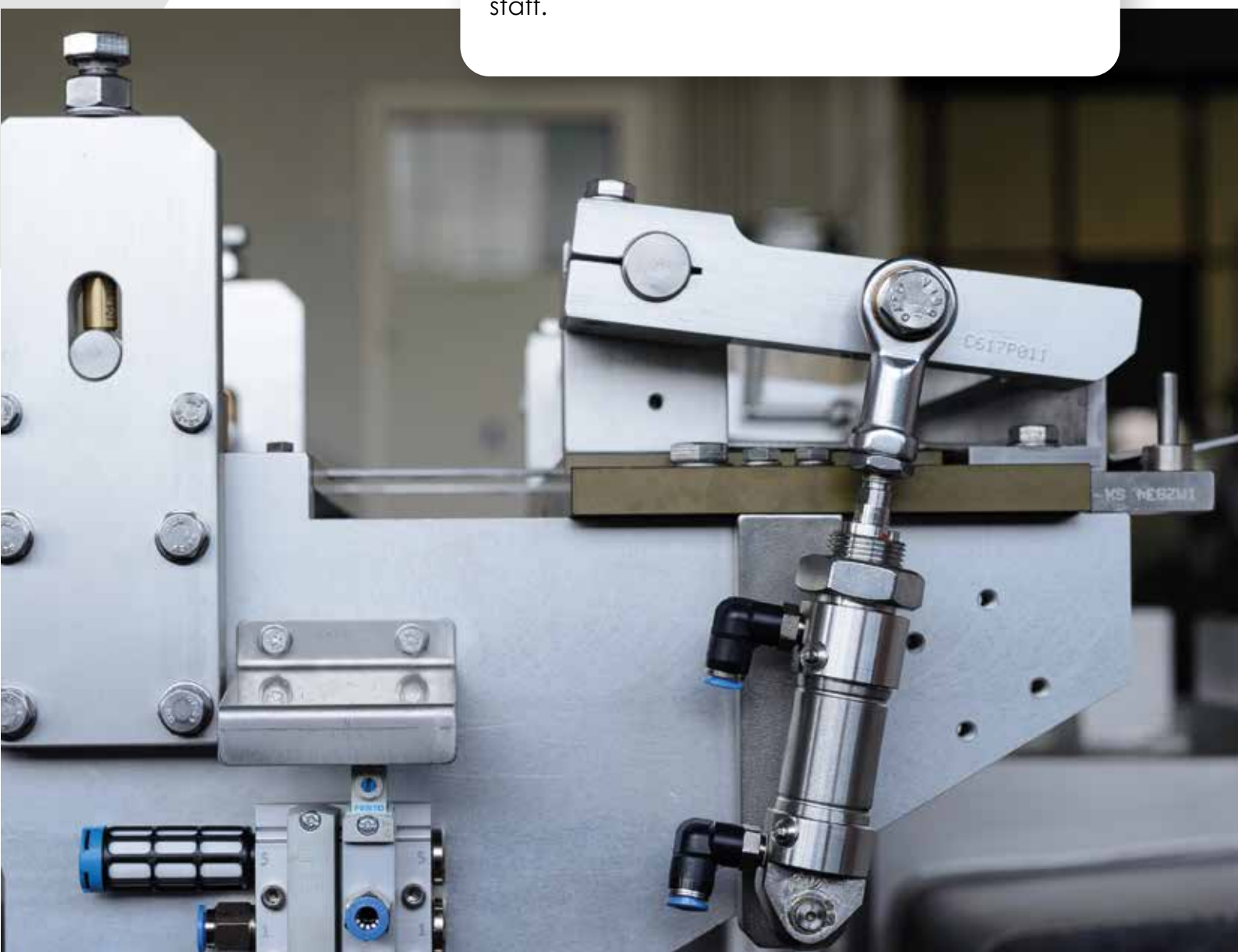
We provide service via telephone, via modem or at the customer's factory with our qualified technicians. We are always able to provide original spare parts and technical assistance for all Vezzadini packaging machines regardless of the year of construction.

We offer inspection service, scheduled or extraordinary maintenance services.



Parts coding

The part number is printed on most of the components of the machines. This allows maintenance technicians to communicate their needs clearly and simply to Vezzadini's service staff.





Global presence

We operate all over the world with a network of carefully selected agents. We are always able to provide original spare parts and technical assistance for all Vezzadini packaging machines regardless of the year of construction. Choosing a Vezzadini packaging machine means providing your company with a reliable, versatile, technically advanced product designed to be updated over the years, for example with new formats.

A Vezzadini packaging machine is an excellent choice for the present, but even more for the future of your business.



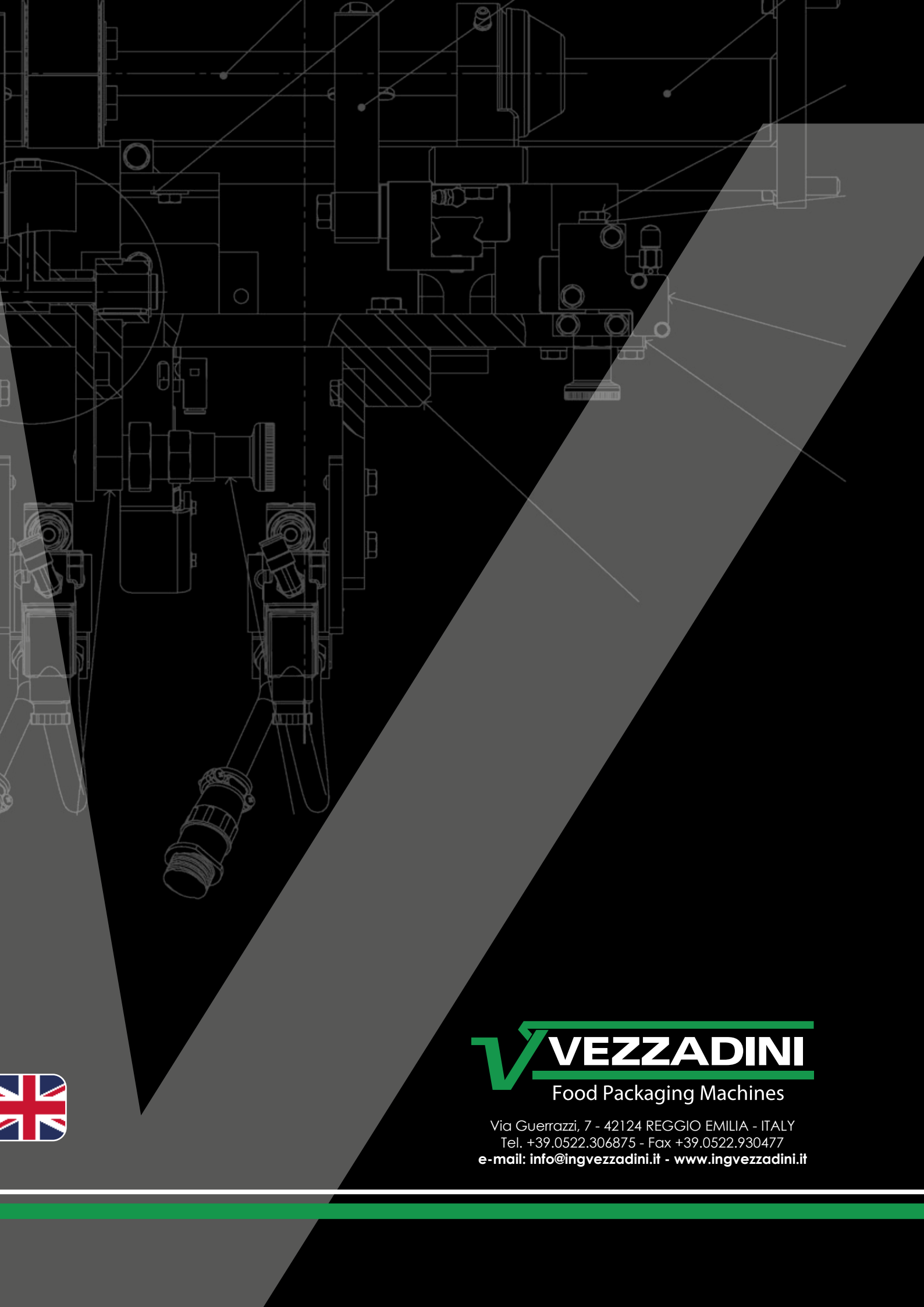
VEZZADINI

Food Packaging Machines



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