

## **ACMA at Interpack: a new customer-oriented era**

**To be closer to our customer's needs and to renew the corporate image, during the past months ACMA has launched several activities, from updating the product portfolio, to service and communication operations. The latest addition is the new classification code of the machine portfolio: short names, including market segment, technology and speed. A new language, which goes side-by-side with technological innovations. ACMA solutions are focused on flexibility and waste reduction, to guarantee efficiency and meet the market's requests.**

**ACMA, part of the Coesia Group, at the Düsseldorf fair will showcase a wide range of machines, confirming its ever-increasing commitment to consumer goods solutions.**

### **All-round solutions for the consumer goods market**

One coffee line, a tea lines, and two confectionery solutions: this is the machine range that the Italian company will showcase at Interpack. The offer for the confectionery field will include the CW 600 F, the latest addition to the multi-style machine family, and the CW 800 R, for round chocolates, heir of the well-known and reliable 880UNI. For the tea field, ACMA will present the TD 300, the latest addition to the double chamber bag packaging range, with a renewed design, enhanced performance and a new unique packaging format. Last but not least the coffee line: the company will showcase the QW 200-H and the QC 60 for secondary packaging. But that's not all.

ACMA continues to innovate all its technological sectors, from flow packing to bottle filling, not to mention the fold wrapping applied to the personal care. An Open House at the Mazzoni LB headquarters will be held simultaneously to Interpack, to launch the new soap wrapper, SW 700 D, developed to be included in Mazzoni soap lines, and interconnected with their new printing machine, STUR Ultra. Stay tuned for more!

### **Showcasing 90 years of experience**

Machines will not be the only protagonists at the stand: the company will hold a seminary to divulge its know-how. ACMA's experience gained in over ninety years of activity, along with the competences shared with the Coesia Group, have granted a unique technological legacy to the company, which allows it to be an ideal partner for projects at different levels of complexity: from the integration with single units within pre-existing production plants, to the design and installation of multiple lines, taking into account several aspects, such as packaging design, production space layout and material/energy savings. The seminar will focus on this aspect, by presenting material saving applications, obtained by employing advanced technological solutions and innovative production processes.

**ACMA will be present at Interpack, Düsseldorf Messe, at Hall 6 / E31-D57**

## **Showcased machine sectors**

### **Soluble products in capsules**

#### **QW 200-H: the green and cost saving capsule packaging solution**

ACMA wrapper is the ideal solution to complete capsule coffee or instant product packaging lines. Developed to reduce material consumption and costs, compared to other traditional solutions, the QW 200-H allows to save 30% on wrapping materials and 50% on the packaging volume. With a speed up to 200 capsule/minute, it guarantees an oxygen content lower than 1% within the packaging - thanks to the patent air suction and gas blowing system - and over 50% less nitrogen. QW 200-H offers ideal performances to complete a medium-speed capsule packaging line.

QW 200-H, as the “QI” series, has been designed and manufactured in a green perspective, first and foremost to reduce waste, guaranteeing savings for the customer and reducing the impact on the environment. This translates into an enhancement of all logistic expenses downstream of the production cycle: from transport to storing costs, and showcase of the product in the stores. Lastly, the machine guarantees the production of a high-quality packaging also from an aesthetic standpoint, with tidy layouts within the cartons to optimally showcase the product.

#### **QC 60: last in the line, first in technology**

QC 60 is a packer which abides by all of ACMA’s design principles: maximum flexibility, advanced technology and production efficiency. This translates into performances in line with the market’s requests (QI 60 can reach 60 boxes per minute), with great ease of operation and maintenance and the possibility of using it for different production needs. By way of example, it can be used for products with outer-packaging, since it can be integrated both in pre-existing packaging lines and with other ACMA machines. At Interpack, we will showcase a model set to package products within 16-capsule containers with outer-packaging and ordered layout.

### **Tea & Herbal**

#### **TD 300: the flexibility and efficiency of a complete line in one machine**

TD 300 is the medium-speed bag packaging solution, which reaches up to 300 bags per minutes. Compared to the version presented in 2014, largely appreciated by the

market, the current solution has been thoroughly improved: more efficient layout, speed increase (from 250 to 300) and a new and unique end-of-the-line solution.

Its best features remain unchanged: its capacity to obtain double chamber bags without using glue and staples, by placing the knotted tag on the front of the package, thus improving its aesthetic and ease of use. Apart from being particularly “good looking”, this solution is better from a hygienic and environmental standpoint. The bags can be obtained with completely recyclable and biodegradable paper. Lastly, TD 300 is an extremely flexible and modular machine; it can be configured to cover different packaging needs: from black tea to infusions, in naked bags or with heat-sealed overwrapping, and multi-row, pouch, micro box and sleeve end-of-lines.

The machine showcased at Interpack will be equipped with an end-of-the-line capable of packaging the bags within “sleeve packets” - particularly small boxes, ideal for “premium” products.

## **Chocolate**

### **CW 600 F: the multi-style par excellence**

CW 600 F is the latest addition to the sweets packaging machine range. It is an alternated-movement solution for multi-style packaging of products such as flat-bottom chocolates. CW 600 F has been designed to meet the specific needs of the markets requiring medium-speed solutions (the machine works at 600 products per minute), with high flexibility, high wrapping quality and ease of use. Apart from the capability of managing different styles, such as bunch, double twist, twist on top, wallet, and fancy, CW 600 F allows the reel to be unwound independently, ensuring a perfect wrapping also in case of products with different inner and outer wrap lengths. Furthermore, its compact layout allows it to be perfectly integrated in different production environments, while the cantilever structure and the use of brushless motors simplify its operation, maintenance and cleaning. Lastly, this machine can operate with most wrapping materials, and the ARA (Advanced Remote Assistance) system - provided as standard - allows to contact ACMA expert technicians in remote through a simple internet connection. The sample showcased in Düsseldorf is designed to package flat-bottom chocolates with “Boero” wrapping.

### **CW 800 R: a perfect wrap for perfect shapes**

CW 800 R is an intermittent-movement solution designed to wrap oval and round chocolates, the most requested shapes in the confectionery field. The machine succeeds the 880 UNI model, widely appreciated for its reliability and ease of use.

The new machine features a robust and compact frame, and an improved wrapping quality, capable of managing 2 wrapping styles (double twist and rolled) with a fast style change. CW 800 R also allows to evaluate different wrapping material options, such as film and aluminum.

### **Bottle filling and flow packing solutions**

#### **Bottle filling**

The bottle filling technology has been completely updated to supply a higher value to our customers, to meet their needs for flexibility, reliability and competitiveness while retaining the best machine features: the anti-foaming design to manage foamy liquids, the anti-corrosion features, the VLS to guarantee the highest accuracy and precision, plus special “handling parts” solutions to assure short and tool-less change over time.

#### **Flow packing**

The improvement of the flow packing offer has allowed to developing a robot solution for the machine direct feed. This innovative pick & place system ensures an accurate and correct product management, preserving its qualities. Furthermore, the robot loading allows to reduce waste, by ensuring the product presence on the wrapper line.

The direct feeding system can be applied to all food flow packing machines and to snacks, cakes and baked goods in particular.

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