

**CMI Industries SpA**

CF/PI | VAT NUMBER: 11736710960 – R.I. Milano N. 11736710960 – N. REA MI2621989
CAP.SOC. | FULLY PAID-UP SHARE CAPITAL: € 500.000,00 i.v

SEDE OPERATIVA e AMMINISTRATIVA | HEADQUARTERS:

Via Mezzomerico, 47–28040 Marano T. (NO)-ITALY– ph: +39032191144– Fax: +390321992693

SEDE LEGALE | REGISTERED OFFICE:

Via Larga, 15 – 20122 Milano (MI) – ITALY – info@cmiindustries.it – www.cmiindustries.it

The Company & Mission

Since 1982, CMI Industries designs and builds innovative and highly technological machinery for the packaging of chemical, cosmetic, para-pharmaceutical and food products.

Our production stands out for the perfect balance between advanced technologies, high efficiency, operational flexibility, low energy consumption and a highly competitive quality/price ratio.

The customization of solutions according to the needs of our customers is at the heart of our company's mission. The design and construction of every detail of the machinery takes place internally, tackling each new project with passion, enthusiasm and attention. With over 40 years of experience, we have acquired skills and consolidated our expertise in the technical resolution of packaging needs, sometimes developing unique machinery for each customer.

The numerous patents testify the ability to offer special and exclusive solutions. Each line is tested before delivery to our factory, faithfully simulating the final production by taking care of every single aspect.

Our history is marked by a constant commitment to innovation and excellence. With determination and passion, we continue to be an industry benchmark, ensuring exclusive customization for our customers' needs. We specialize in the integration of advanced systems, including mixing, depalletizing, reordering, filling, capping, sleeving, labelling, cartooning and palletizing robots. Our solutions are designed to ensure a smooth and constant production flow, efficiently managing the distribution and handling of the product to be packaged through the different machines that make up the line.

Whether automatic or semi-automatic installations, our priority is to ensure ease of use and maximum operational flexibility.



CMI Industries SpA

CF/PI | VAT NUMBER: 11736710960 – R.I. Milano N. 11736710960 – N. REA MI2621989
CAP.SOC. | FULLY PAID-UP SHARE CAPITAL: € 500.000,00 i.v

SEDE OPERATIVA e AMMINISTRATIVA | HEADQUARTERS:

Via Mezzomerico, 47–28040 Marano T. (NO)-ITALY– ph: +39032191144– Fax: +390321992693

SEDE LEGALE | REGISTERED OFFICE:

Via Larga, 15 – 20122 Milano (MI) – ITALY – info@cmiindustries.it – www.cmiindustries.it

Main attractive news for FACHPACK

Automatic Monoblock machine consisting of IC12 rotary filling machine with gravity volumetric dosing system and TA6 capper – PASTIC MATERIAL

Automatic Monoblock machine with 12 heads by 1000 ml and 6 capping heads

Output: 3000 Pcs/h by 1000ml - 4000 Pcs/h from 250ml to 500ml

(output to be confirm after technical test on the specific product)



Figura 1 - Standards model's picture

The IC series filling and capping Monoblock are very flexible, **suitable for filling any type of corrosive and non-corrosive liquid**. IC models use **gravity filling technology** and capping technology with bottle passage or **pick and place**

Our machines exploit the management functions of the most modern **PLCs** programmed directly by our staff. The practical multifunction **HMI (TOUCH SCREEN)** interfaces guarantee usability of all the machine systems thanks to their ease of use.

Our machines are fully coated with specially **designed materials to guarantee resistance to aggressive agents in your products**, ensuring long life and resistance to corrosion. Equipped with the most modern safety systems, they are complete with processing gas treatment and extraction systems to ensure environmental friendliness.



CMI Industries SpA

CF/PI | VAT NUMBER: 11736710960 – R.I. Milano N. 11736710960 – N. REA MI2621989
CAP.SOC. | FULLY PAID-UP SHARE CAPITAL: € 500.000,00 i.v

SEDE OPERATIVA e AMMINISTRATIVA | HEADQUARTERS:

Via Mezzomerico, 47–28040 Marano T. (NO)-ITALY– ph: +39032191144– Fax: +390321992693

SEDE LEGALE | REGISTERED OFFICE:

Via Larga, 15 – 20122 Milano (MI) – ITALY – info@cmiindustries.it – www.cmiindustries.it



Automatic linear filling machine LOGYKA L8 with 8 magnetic dosing technology

Output: 2400 Pcs/h by 1000ml

(output to be confirm after technical test on the specific product)



Figura 2 - Standards model's picture

LOGYKA was born from a long experience in dedicated solutions, simple and versatile to combine advanced technology, innovative design and costs.

Logyka machines are suitable for dosing any product, ensuring a filling range from 20 ml up to 30 lt and a high filling accuracy $\pm 0,2\%$.

The exposed machine utilizes magnetic flowmeters; the working principle of the inductive magnetic flow meters is based on Faraday's law of induction. Each flow meter consists of a tube where the product to be dosed flows through. Around this tube a magnetic field is created. The section of the tube, the electrical conductivity of the product and its speed are the parameters used for measuring. The inductive flow meters are the ideal measuring system for any kind of liquid product, including those, which are thick or abrasive.

LOGYKA machines are equipped with the most efficient washing and sanitizing System (ultra cleaning electronic system), patented by CMI.

The process is fully automated and programmable from the control panel. Each washing cycle can be set according to the washing liquid.

Our innovative solution ensures:

- **85% reduction of washing time**
- **75% reduction of washing liquid consumption**
- **Significant reduction of handling costs thanks to electronic programming which allows to select different settings according to the washing liquid**

Our System is supplied together with a software for managing different cleaning recipes according to different washing liquids.