









The Inkjet Series consists of **semi automatic machines** for filling and assembling cosmetic pens for lips and eyes.

It is characterized by a double filling system:

- inking system from the top container and nib insertion
- inking system from the back and cap insertion.

Among the undisputed advantages of the machinery is a remarkable hourly productivity.

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MODELS and APPLICATIONS

MCINK_01 for productivity of 1500 pcs/h

FEATURES

- Touch screen control panel with automatic control of the whole process
- Automatic loading pens
- Manual loading of nibs and caps (optional automatic loading system)
- Volumetric inking with peristaltic pumps
- Extremely easy to change format and clean of the machine
- High flexibility with wide size range and pack shape
- Very small machine dimensions

ADVANTAGES OF THE SYSTEM

- Double filling system with 2 peristaltic pumps
- High hourly productivity
- Precision in the volumetric dosage produced
- Fast and economic format change





Format Change





RESEARCH & INNOVATION

Through its network of collaborations with high-level strategic partners in the various sectors of the cosmetic world, Rigam Engineering can offer a full service , smart and integrated, based on the excellence of MADE IN ITALY.

Our deep knowledge of the needs in the sector combined with a specific know-how of products and processes allows us to support customers at every stage of collaboration: from consultancy to after-sales service.

- > DESIGN and FEASIBILITY
- > BULKology... from formulation to quality
- > PRODUCT-PACKAGING INTERACTION STUDY
- > TESTS and SETUP OF MACHINES AND EQUIPMENT



For cosmetics industry



From Design to Implementation

Rigam Engineering designs and manufactures machines and systems for the cosmetic, pharmaceutical and food industries.

Rigam Engineering machines, melting tanks and molds find application for **all poured products from bulk, from fusion to latest generation packaging**.

The technological heart of Rigam Engineering is in its exclusive patents for the development of 4.0 solutions oriented to the digitalization of processes and improvement of production performance. Each Rigam Engineering project is born from a highly evolved **digital development**, with the support of tools and programs that allow the customer to follow in the detail the customization of the smallest component.

Service

After Sales Service is a fundamental service that tests the seriousness of a manufacturer and that requires commitment and competence.

Rigam Engineering offers a preventive and corrective maintenance service, technical assistance which includes both the systematic control of machines at customers factories and the remote support carried out by constantly trained technical personnel.





Rigam Engineering s.r.l. c/o ComoNExT - via Cavour, 2 22074 Lomazzo (CO)

+39 02 36714017 info@rigamengineering.com www.rigamengineering.com

