



# **Onicrin**service



**ANICRIN** designs and produces plastic devices for laboratories spanning across different fields such as human and animal healthcare, research, chemical-pharmaceutical, environmental safety, food and cosmetics - focusing on microbiological and bacteriological analysis.



Since the early 1980s, ANICRIN has been operating in its own 4,200 square meter factory, a few kilometres from Venice.

**ANICRIN** has a highly qualified and specialized technical production team that, thanks to continuous research and training, is able to satisfy all of our customers' needs.

The production, internal and working on shifts 24 hours a day, consists in a modern and efficient injection moulding department, completely renovated in 2021 and continuously subject to progressive updates.





Industry 5.0 solutions, introduced in manufacturing and warehouse areas, ensure constant and accurate monitoring of production data along with the precise management of incoming and outgoing materials.

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The credentials of **ANICRIN Service** are the production capacity and the knowledge of specific market requests. These are the skills on which this new division is rooted, providing 360° service for production of complex solutions for diagnostics.



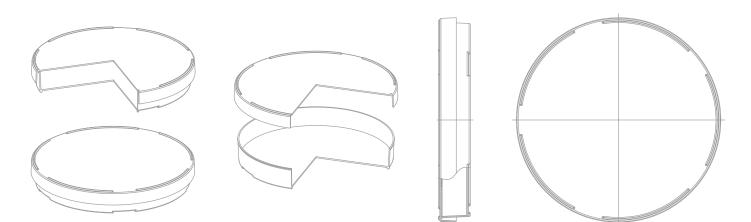


**ANICRIN Service** offers a 360° service, thanks to the vertical integration of the process. We take care of every phase: from the design of the devices to the printing of the plastic components, up to the filling with extraction solutions. In addition, we prepare culture media, in controlled environments, and guarantee customized packaging and preparation for final shipping.

All data is monitored and recorded with modern Industry 5.0 instrumentation.



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## **DESIGN AND DEVELOPMENT**

**ANICRIN Service** has always dedicated meticulous care to the design of the diagnostic device: the design is developed, the most suitable materials are studied and then the production system is defined. We use advanced technologies to guarantee a cutting-edge product that is suitable for the specific needs of our customers.

The production of plastic components starts with raw material, melt and moulded with state-of-the-art, latest-generation tools to guarantee maximum performance, ensuring precision and quality in every detail.



#### FILLING

The filling phase is carried out by maintaining constant control of the process, through the use of fibre optic sensors and scales, to ensure repeatability and consistency in the required values and parameters.

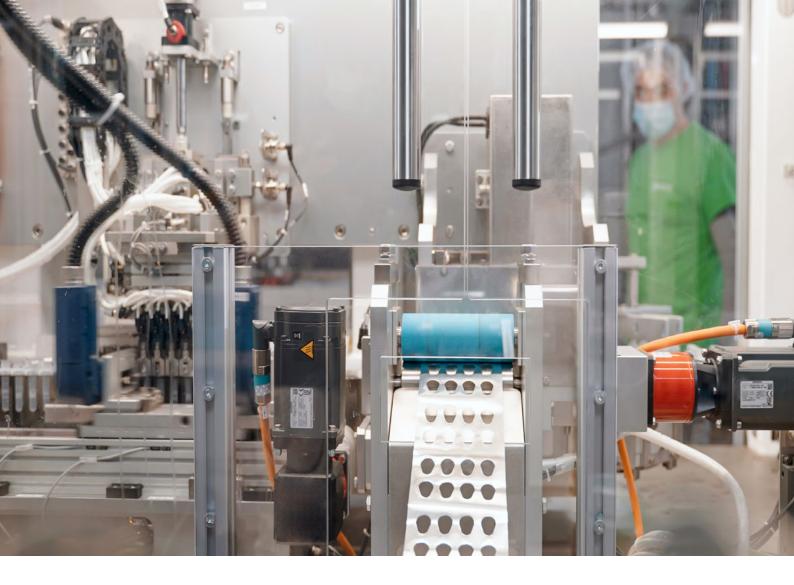
All phases are attentively monitored, with modern Industry 5.0 human-machine integration systems.

#### **CLEAN ROOM**

**ANICRIN** has a 300 m2 clean room, essential environment to guarantee both asepticity during the manufacturing process and purity of the compounds, from assembly to filling and up to packaging.

Some products may require sterile and controlled processing conditions. Each individual product is identified by production batch, but can also be marked by serial number, unique identification code, barcode or data matrix, which provide multiple information on the item.





#### ASSEMBLY

The various components are assembled and sealed, through automation. Closure systems such as aluminium foil, screw cap, bayonet cap or pressure cap are designed and manufactured to ensure safe transport, but also comfortable use of the product by the user. The finished article is then subjected to a seal test of the closure, in compliance with the specifications requested by the customer.

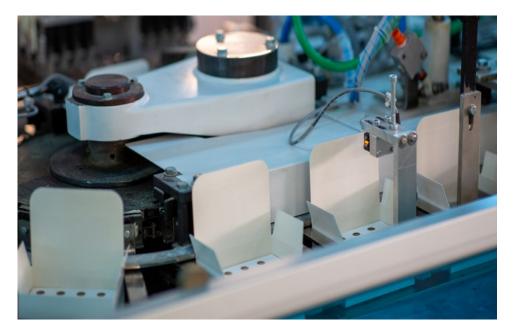


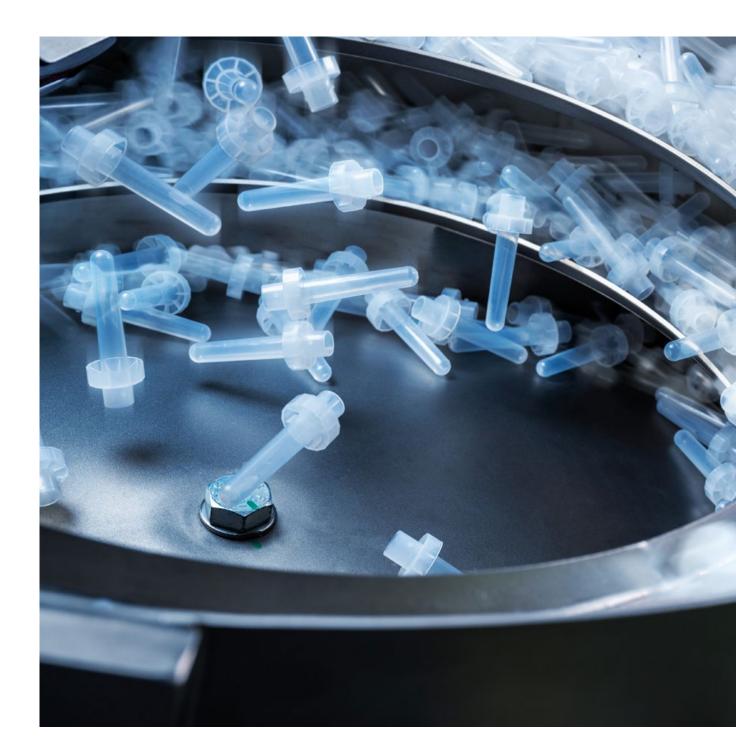


## PACKAGING

Each outgoing unit is packaged in individual cartons or complete pallets. The packaging ensures that the characteristics of the product remain intact.

Each carton is labelled with information: from simple serial numbers, such as the unique UDC of each box, to barcodes or data matrix codes, which provide detailed information about the product and its production specifications. In addition, customized labels can be applied upon customer request.





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