

Turn-key Ammunition Filling Station Solution



MODIRUM | GESPI expands its portfolio by transforming its industrial expertise into a comprehensive solution for the implementation of turn-key ammunition filling station solution, offering an integrated approach that combines engineering, modularity, production flexibility, and scalability.

A core advantage is a modular filling station concept, designed as an alternative to the traditional continuous production line model. Instead of a serial production flow in which the product moves through each manufacturing stage, each module operates independently, allowing the projectile body to remain at its workstation throughout the entire process. This reduces internal handling and minimises the impact associated with machine stoppages and interruptions in a continuous production line.



KEY OPERATIONAL BENEFITS



- Greater operational efficiency
- Reduced internal material handling
- Reduced dependence on serial production flow
- Flexible and scalable production capacity
- Modular configuration tailored to customer requirements
- Easy expansion and reconfiguration according to demand
- Adaptable investment for evolving operational needs

FLEXIBLE PRODUCTION CAPABILITIES



Multi-Calibre Production

Manufacture different projectile families within the same production infrastructure.

Calibre Flexibility

Configurable for 105 mm, 120 mm, and 155 mm ammunition, including different variants.

Single Production Platform

Supports multiple ammunition models without requiring completely separate production lines.

Fast Model Switching

Changes between models primarily require setup adjustments and minor tooling changes.

Greater Versatility

Enables flexible production capacity while reducing the need for additional dedicated infrastructure.