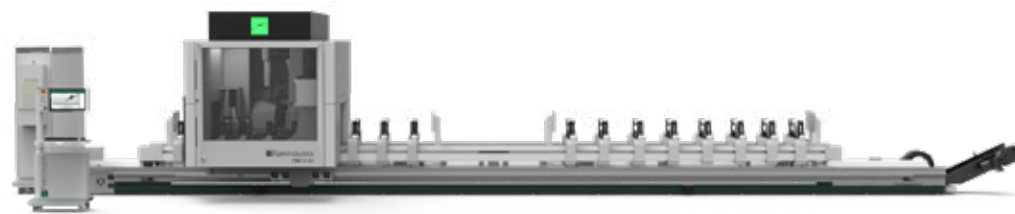




cnc machining centres

Advanced CNC performance, accuracy and machining flexibility.



FMC Serie 6

5-axis machining centre with moving guard system

It allows machining profile sections up to 530x400 mm with undercut capability. An additional 4-axis controlled descending cutting unit can be added. Available in 7.5 m, 10 m and 15 m sizes.

Thanks to the independent cutting unit, it guarantees high production standards in work cycles starting from the whole bar.



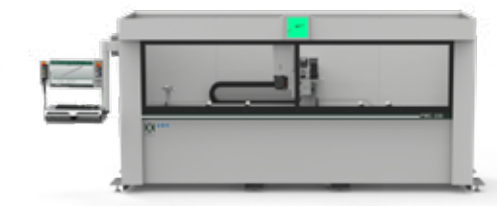
Axel 4

4-axis machining centre with moving guard system

It allows machining profile sections up to 580x360 mm.

Available in 7,5 m and 10 m sizes.

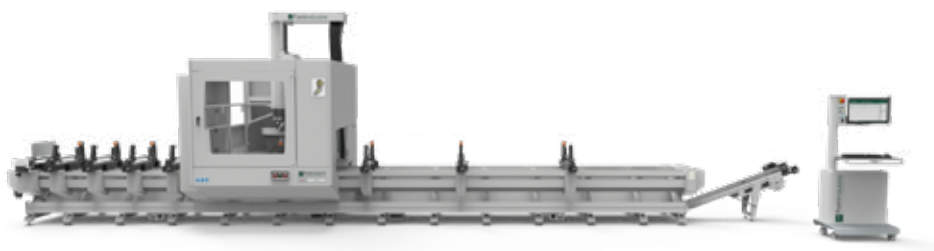
Great versatility thanks to the possibility of pendular machining even on considerable bar lengths.



FMC Serie 2

4-axis machining centre with perimeter guard system

It allows machining profile sections up to 250x210 mm with undercut capability and loading bars with a maximum length of 3280 mm. It can handle bars exceeding the maximum length with the oversize function. First approach to industrialized production, with all the features necessary for extrusion processing in a compact and easy-to-use design.



Axel 5

5-axis machining centre with moving guard system

It allows machining profile sections up to 583x360 mm with undercut capability. Available in 7.5 m, 10 m and 15 m sizes.

Complete machining capability on large-format profiles, with profile head machining, separation cuts, and pendular operations even on considerable lengths.

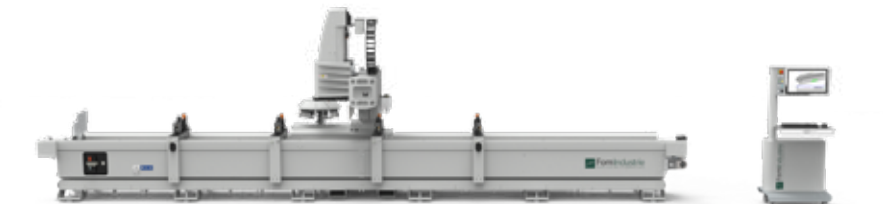


FMC Serie 4

4-axis machining centre with perimeter guard system

It allows machining profile sections up to 300x270 mm with undercut capability. Available in 4 m and 7 m sizes.

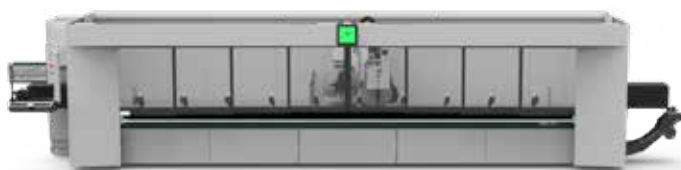
High machining flexibility thanks to the 17-position tool magazine.



Argo

3-axis machining centre with pneumatic tilting spindle with machining unit guard system

It allows machining profile sections up to 545x295 mm. Available in 4 m and 7 m sizes. Highly versatile thanks to the cantilever structure with local protective guard system on the machining unit, which also allows pre-assembled frames to be processed.



FMC Serie 4 - 5 axes

5-axis machining centre with perimeter guard system

It allows machining profile sections up to 300x270 mm with undercut capability. Available in 4 m and 7 m sizes.

From profile heads processing to separation cuts and the possibility of working in pendular mode on separated areas, it is a true “all-in-one” solution for aluminum extrusion processing.



FMC Serie 3

4-axis machining centre with perimeter guard system

It allows machining profile sections up to 300x270 mm with undercut capability. Available in 4 m and 7 m sizes.

Flexible and productive thanks to the pendular machining mode and the tool magazine on board of the machining unit.



FMC Serie 3

3-axis machining centre with pneumatic tilting beam and perimeter guard system

It allows machining profile sections up to 180x120 mm and load bars with a maximum length of 2660 mm. It can handle machining on intermediate grades through manual adjustment and bars exceeding the maximum length with the oversize function. Compact size and ease of use, complete with all features, an entry point for efficient production. Highly versatile in terms of processable material, it can easily work with steel profiles and can be configured with various types of lubrication.



software

Digital tools to enhance machine performance.

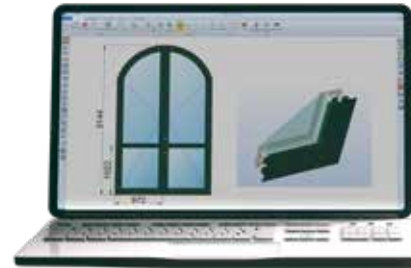


FSTCam4

Integrated software

FSTCam4 is the only CAM package processing extruded aluminium elements that manages design, start of manufacture, work list and running in a single application.

FSTCam4 uses advanced machining strategies to optimize times and ensure piece quality. FSTCam4 is suitable for **Fom Digital service**.



ProF2 Suite

Complete software suite for the framing industry

Complete solution for the needs of the framing industry. It includes nine integrated applications to manage design, quotations, assembly processes, production control, CE marking, archives, cutting lists and machining operations.



Industrial Suite

Simple solution to optimize extrudates machining

Modular, adaptable, and efficient solution dedicated to companies that work with extrudates. It consists of several interconnected products that can be integrated with each other or purchased individually, optimizing the work of every business area, from sales to production.



Fom Digital service

Industrial IoT platform for real-time machine monitoring and process control

- **Accessible on any device** – no installation needed
- **Optimize production** – improve efficiency, reduce downtime, support faster decisions
- **Modular and scalable** – first step in a growing suite of digital services

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