



GIARDINA GROUP

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COMPANY DATA

Contacts

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COMPANY PROFILE

GIARDINA GROUP – 70 employees, a turnover of around 20 million euros and 95% of exports – is a world leader in technologies for painting glass, wood, composite materials, plastic and metal.

It was born from the merger of Mauri Macchine and Giardina Finishing, companies founded in the early seventies, and from the very recent acquisition of De Stefani, all companies that have been protagonists for decades in the various sectors of surface finishing. Skills, professionalism and experience that since 2017 have been brought together in a single, large technological hub in Figino Serenza, in the province of Como, where the largest production program in the sector is designed and implemented:

from the treatment of glass plates "Jumbo" to the impregnation of the beams, from the finishing of the profiles to sophisticated robot plants for the painting of doors and windows or furniture. A 360-degree experience which – through the work of Giardina Group Glass Division – has made it possible to develop specific solutions, with strong innovative contents, also for the world of glass.

A vocation that since 2019 can count on the structures of the Giampiero Mauri Innovation Center a large, well-equipped showroom/laboratory - named after the founder of the group - where customers and partners can test all the available technologies.

For the glass sector Giardina Group Glass Division offers:

- Heavy-duty Roller Coaters suitable for lacquer application on glass (standard working widths from mm 1,300 to 2,500; wider machines on request);
- Roller Coaters for special glass decoration;



- Automatic Spray machines, either with disposable paper belt conveyor or with paint recovery belt;
- Curtain coaters with double bed and 1 or 2 coating heads on fix or removable trolleys;
- 3D Glass Finishing with combined systems MOS® IR for water-based products;
- Quick drying systems such as MOS® UV dryers;
- Flash-offs and hot air tunnels;
- Cooling tunnels.

In recent years, Giardina Group Gass Division has further perfected its drying and preheating technologies, capable of fur-

ther optimizing cycles for high productions and offering an important added value in terms of efficiency, energy saving and sustainability. The new ovens allow to manage the preheating of several glasses at the same time, leading to a homogeneous temperature in the glass, with important energy saving factors and quality of subsequent processing.

The mixed IR and forced air drying systems guarantee superior performance compared to the ovens in use today in the mirror sector, just as the lateral radiation of the glass guarantees total drying of the coating at every point.



PRODUCT RANGE

- ENAMELLING EQUIPMENT AND PLANTS
- HOT AND COLD COATING SYSTEMS AND MATERIALS (ROLLERS, CURTAIN COATERS, DRYERS)
- POWDER OR LIQUID APPLICATION SYSTEMS FOR PROTECTING FLOAT GLASS