

MAURIMACCHINE FINISHING PLANTS



Picture 1.



Picture 2.

Since 1972 **Maurimacchine** (www.maurimacchine.com) has been designing and manufacturing painting and drying systems for the wood industry following a development which took the company in a few years to be on the market all over the world. Actually the production range includes finishing machines and lines for mouldings, panels, doors, windows, beams, turnings and special finishing machines and lines.

Picture 1 is referred to the automatic machine for beams model "IT" which allows to apply impregnation coats on big size pieces like beams and pillars on all sides. The machine is composed with a special roller feed track, an application flow coating group, a group to remove the excess of material by air blowers and a drying group with infrared lamps.

Picture n°2 is referred to one of our models of spray machines for profiles, the model "2Ve": this spraying machine is equipped with two stainless-steel spray tefflon-coated tank installed on top of a stainless-steel removable carriage and with an easily accessible system of air extraction and filtering. The transport system is made by three guided feed belts with speed adjustable by inverter. ■

WAGNER COLORA POWER AND CONTROL

Wagner (www.wagnercolora.com), based in Burago Molgora (Milan), introduced the new generation of automatic guns "AirCoat", created to meet the more and more sophisticated application requirements of furniture finishing.



"AirCoat" technology is a synonym for power and control: airless atomization is assisted by a soft air fan that delivers high application speed, transfer efficiency and excellent finishing quality.

Model "GA 4000AC" – an automatic "AirCoat" gun – is particularly compact and lightweight.

The new air distribution system delivers a "soft" and consistent air jet.

The regulation of atomization/fan air is easy and accurate, so as to meet all application requirements. The modular concept of the gun (featuring different mounting and operating options) provides for maximum flexibility.

Quick and accurate opening/closing of the needle allows to apply the product closer to the workpiece, reducing off-target spraying and consequent paint wastes and booth contamination. In addition, all parts in contact with the fluid are made of stainless steel, so as to offer maximum compatibility with any kind of product (both water and solvent). "GA 4000AC" is the ideal solution for all automatic spraying systems in the woodworking industry requiring top finishing quality, reliability, process repeatability and increased production efficiency. ■

