

GIACOMAZZO AGOSTINO SRL

INTEGRATED PLANT SOLUTION



AUTOCLAVES

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GENERAL FEATURES

Using the most advanced calculation methods and the right materials we can provide a machine able to meet all customer needs. Our autoclaves are specially built to ensure the optimization of the different processes of polymerization by means of the constant monitoring of the parameters of temperature, heating and vacuum during the entire production cycle in conditions of absolute safety and compliance with the operating conditions.

We realize autoclaves of different sizes, designed and made to measure, to suit every client's needs.

PED/ATEX AUTOCLAVES









AUTOCLAVES

USE SECTOR

Methacrylate

Autoclaves for the polymerization of the methacrylate. Design of custom made systems, realization through complex technological processes and technical assistence. The treatment takes account of the characteristics, of the thicknesses of the polymerization resins.

Food Sector

We realize autoclaves for the pasteurization and sterilization of food, used to destroy mocroorganisms, enzymes and toxins liquid, while maintaining the physical, chemical and organoleptic proprieties.

Rubber

Used to make coatings of cylinders skirt and industrial technical components through the direct steam vulcanization and hot air recirculation. Complete with automated loading and unloading system.

Marble

For the marble industry, ceramic and porcelain tiles, we ensure efficiency and uniformity in the various process conditions.

Composites and derivatives

Our autoclaves can be used for the polymerization of carbon fiber materials, and thermoplastic derivatives. The carbon fiber materials and derivatives are known for their light weight and durability and are used in various fields.

Glass

The use in the glass factory for the laminated layers, plain, curved and special through processes of pressurization, heating, maintenance, cooling and depressurization.

Waste treatment

Heat treatment in controlled environment of special solid waste.

PED/ATEX AUTOCLAVE









CONTACTS



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