

FG Automazioni was born in 1988 constantly working for major Italian and international industries, and thanks to their Clientele, acquired while a consistent experience in industrial sectors and technological services, air handling systems and testing lines of complex products, including all mechanical works.

The company is specialized in turnkey automation systems including consulting, design and site management.

The main objective of FG Automazioni is to provide to their Clientele all the services that is needed, namely a unique and constant reference point which leaves the system design to on-site assistance and after installation.

In these years the company invests in high technology, participating as a shareholder in other companies in the electric field, aimed at doubling the organic structure of the company to the next 2 years.

The satisfaction of FG Automazioni always consisted in realization of their clients ideas and in complete satisfaction of the choice made by their commission.

OPERATIVE SECTORS:

In over 23 years of activity, the FG Automazioni Company made a considerable amount of work that have found application in many sectors. There is a short list of this:

- **The electrical installation of the command center to the processing machines and processing lines**
- **Power distribution and automation panels**
- **Power Center Systems**
- **Transformation Cabins**
- **Automatic Equipment**
- **Equipment and autonomous or served production lines**
- **Industrial Robotics**
- **Rehabilitation of equipment and machines with numerical management**
- **Electrical installation, industrial and tertiary**
- **Pneumatic and hydraulic installations**
- **Special installations, TVCC, fire fighting and antitheft**
- **Wired networks and structured**
- **Monitoring systems and data acquisition of production processes**
- **Feasibility Analysis**
- **Consulting pre / post sale**
- **Development and design/projection**
- **Tests and certifications**
- **Development and implementation of alternative energy systems based on solar and wind**



COMPANY ORGANIGRAM:

FG Automazioni makes up their own organigram of a minimum of 25 operators, whose powers are divided according to the individual needs of production, based on specialization required in various application areas.

The company organigram is composed of a technical-administrative department (technical and design workshop), and of an operative area (electric workshop and operational teams).

Franzin Giancarlo	Administration, development, new technologies
Busdraghi Carlo	Design, Budget, resourcing
Buriola Mirko	Responsible orders, equipment, administration orders
Raffin Carlo	Design, Budget
Bincoletto Michele	Design, personal safety and documentation
Baradel Bruno	Responsible for scheduling Software
Gozzo Marco	Mechanical design, mechanical certifications
Zanin Cristina	Accounting Officer
Tallon Francesca	Personnel Management

Technical-administrative area is able to track the entire project in all its phases, from estimating to the commissioning of the installation service. And not only, is able to produce all the necessary documentation in accordance with rules validation achievements in force.

Operative personnel is divided between staff specializing in electrical wiring, in offices of the company, and technical staff dedicated to the on-site installation or interventions performed or directly to the location indicated by the client.

COMPANY STAFF:

Technical office staff is handle each order in part, from estimate to achieve effective, using the latest CAD software and CAD / 3D drafting proposed in trade for electrical and mechanical schemes, providing to the customers all achieving tracks, from electrical panels to the connections made in the field, and to particular structural elements and overall layout and overlapping.



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The FG Automazioni has qualified for both wiring electrical panels and equipment control centers. Electrical workshops available to the company, are fully equipped for any type of work, allowing technical staff already in office composing parts of the system unit to be assembled sequentially.

The vast competence has been gained in the field of electrical panels applied both in the distribution and in the control, making electricity systems able to manage from a few mA to more than 3200, complete with control and surveillance section.

Many are realizing control systems for robotic production lines for selection and packaging the final product, which was entrusted to control movements or servo systems, which are not especially chosen for the application.

In the years is reach a vast experience in the installation and use of electrical and electronic components always in the vanguard, whose choice from one date to another was made so that they best satisfied the customer requirements. Numerous are the achievements of the electrical and mechanical structures assembled, but also the realization of entire production lines installed and tested within the company FG Automazioni electric workshop and fully equipped with all particulars necessary control and management.

Another strength of the company is operational teams intended for installation on site and able to operate in any condition, on the command center of the equipment or modifications of existing installations and in operation. Much of this staff specializes in interventions of the installation directly in client companies. In this environment, we said that were very numerous rehabilitation operations on automation systems and operating equipment.

Each operative team has besides the normal equipment, of all necessary tools, including welding equipment, flexible elements, drilling tools, cutting and grinding tools, etc., which makes the team to become completely autonomous for any type of intervention of small and medium metal structures, such as making steel structures to support electrical parts and cables crossing.

The operative personnel on site can count on the availability of 28 conveyance and processing, with rib compartment opened and closed. Not only that, for transporting electrical or mechanical parts of heavy duty, the company has a van with open compartment equipped with hydraulic crane able to lift a maximum weight of 70 quintals and with one arm up to 11 m. In the case of external interventions buildings are available 3 downloadable trucks with maximum efficiency on an axis of 21 m height.



REFERENCES:

Below we present some of the companies with which we operate consistently:

- **Zignago Vetro S.p.a. (Sede di Portogruaro - VE)**
Lines of movement, packaging, technical equipment, robotics and maintenance.
- **Zignago Vetro S.p.a. (Sede di Empoli - FI)**
Lines of and treatment of the product, technical management systems of furnace.
- **HUTA SZKLA CZECHY S.A (Polonia)**
Lines of movement, packaging, technical equipment, robotics and maintenance.
- **Verreries BROSSE (Francia)**
Production line, motion robotic systems for the finished product
- **Multitecno S.p.a.**
Technical installations and automatic derating systems
- **La Vecchia S.c.a.r.l.**
Electrical panels, process installations, water treatment biohazard systems
- **OCV Italia S.r.l.**
Technical installations and command centers equipment used for production processes
- **Vetri Speciali S.p.a. (Sede di San Vito al Tagliamento - PN)**
Robotic systems for moving, packing and product choice, technical systems and maintenance
- **Vetri Speciali S.p.a. (Sede di Ormelle - TV)**
Lines of movement, packing, choice, technical systems and maintenance
- **RHOSS S.p.a.**
Testing and processing lines, technical testing and surveillance systems
- **Banca Credito Cooperativo Pordenonese e filiali**
Technical systems, maintenance, TVCC, fire fighting and antitheft
- **GBR S.n.c.**
Production line for wood processing, technical systems, maintenance
- **Eurofibra S.r.l.**
Production line for wood processing, technical systems, maintenance
- **Rotollegno International S.r.l.**
Production line for wood processing, technical equipment systems



- **M.C.R. S.r.l.**
Machinery control and process system, treatment flue gas systems for furnaces and electrostatic
- **Mosa S.r.l.**
Construction of automatic and semiautomatic machines for agriculture, servo-controlled presses and equipment
- **Sibelco S.p.a.**
Production line for treatment and processing of silica sand, technical systems, maintenance
- **SEGEIT Engineering S.r.l.**
Technical management systems, storage and gas processing technical / dangerous
- **TEAS S.p.a.**
Switchboards and control panels machinery, production lines, technical systems and robotic lines
- **Röfix S.p.a.**
Systems and processing lines for treatment, processing and storage of premixed blanks used in construction products
- **Astra S.p.a.**
Technical systems, maintenance
- **Telfer S.r.l.**
Video surveillance systems and antitheft
- **Flam gas S.r.l.**
Technical systems, maintenance and equipment
- **Vi.Gi. la meccanica S.r.l.**
Technical systems, maintenance
- **STYL Revisioni**
Automated spinning systems and technical system for Belarus
- **Friulpack S.r.l.**
Technical systems, motion control equipment
- **M. & P. Trading S.r.l.**
Switchboards and control panels for drying and treatment pellet equipment



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- **Movin S.p.a.**
Install command center equipment for robotic automated production lines

- **CINEL S.r.l.**
Devices for Research Laboratories, synchrotrons and nuclear power

- **BADIN MAC S.r.l.**
Systems and production lines for cement prefinished products

- **AALBORG ENERGIE TECHNIK a/s**
Systems at 25-175 KWh for generation and cogeneration based on biomass

- **ZIGNAGO POWER S.r.l.**
System for generation electricity based on biomass

- **VERTECH S.r.l.**
Data acquisition systems of production processes

- **IRCA S.p.a.**
Rehabilitation presses in line for the production of electrical resistance

- **Zanussi Professional S.p.a.**
Robotic blasting system

- **Messana Air-Ray Conditioning**
Industrial and Process Automation

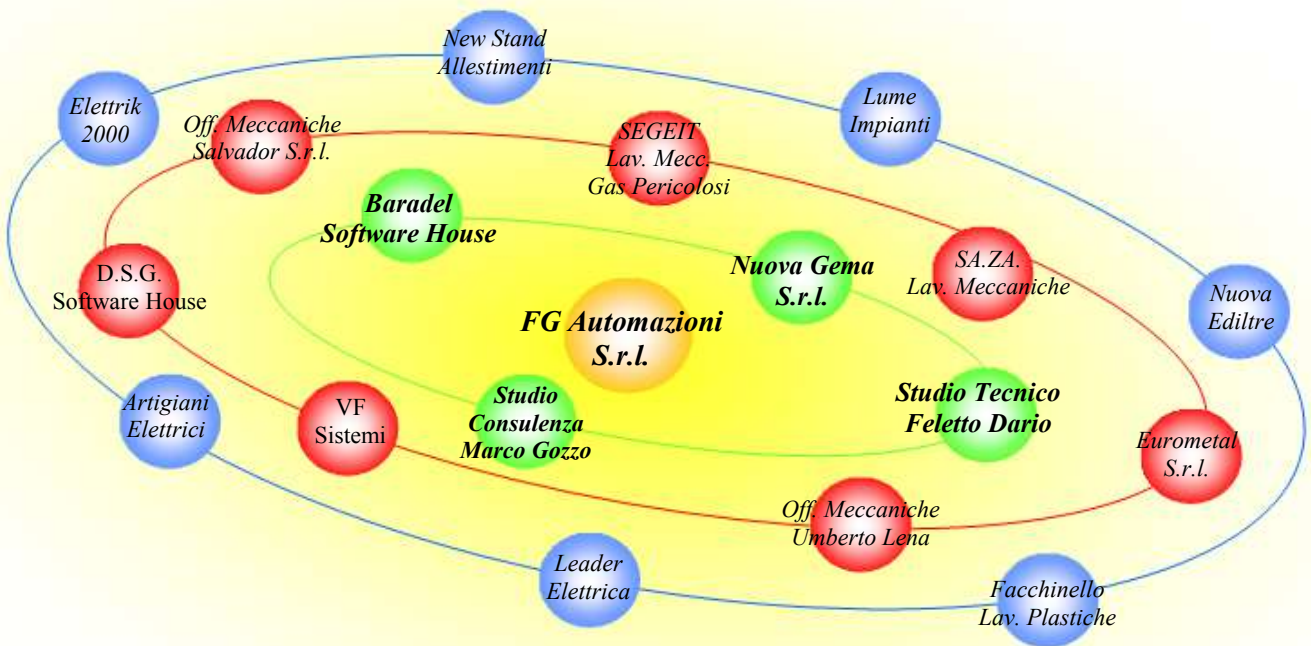


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COLLABORATION:

FG Automazioni has the technical offices directly associated, and can count on the collaboration of mechanical and electrical satellite workshops specialized, if necessary, bringing the number of staff on site to over 65 employees for an order.



... our universe at your disposal!

FG AUTOMAZIONI SRL
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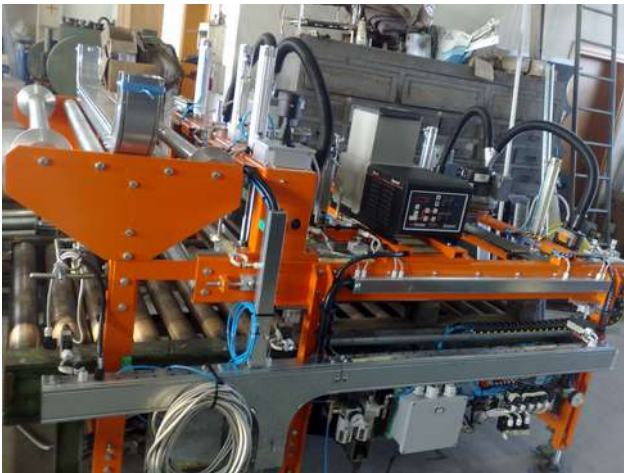
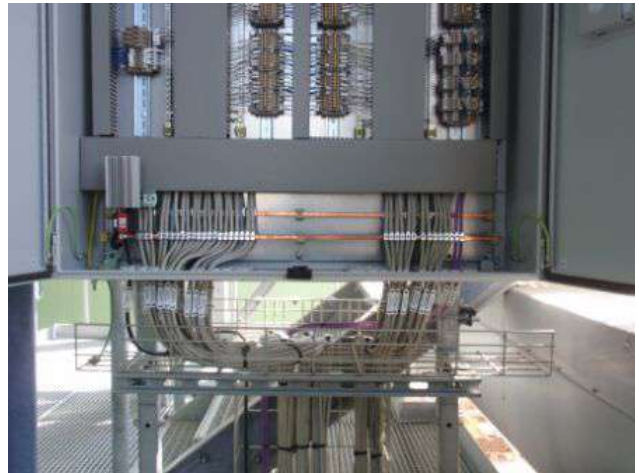
Some illustrative pictures of our accomplishments:



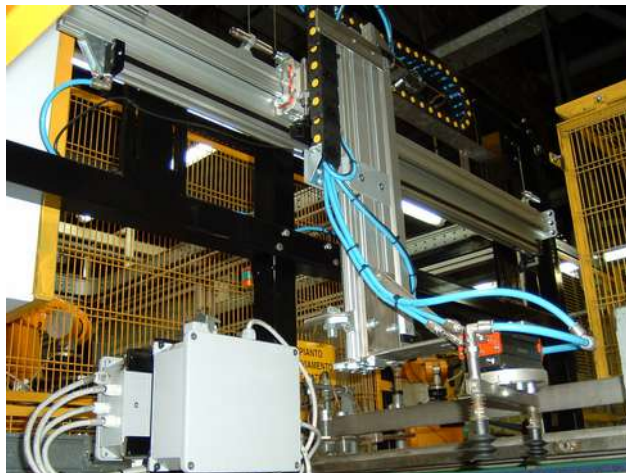


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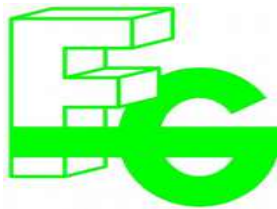




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More information and pictures are available for you at the web:

www.fgautomazioni.it