

COMPANY PROFILE

Proudly serving industry since 1977, **Electraimpianti** **DESIGNS, PRODUCES AND SELLS** solutions expressly developed to client specifications with synergic organization in the following divisions:

FIRE-FIGHTING AND WATER DIVISION:

FIRE-FIGHTING PRESSURIZATION SYSTEMS:

- in compliance with **EN12845, NFPA20, UL/FM** Standards: skid, containerized and/or canopied **DIESEL MOTORPUMPS and ELECTRIC PUMPS** for **Industrial, OFF-SHORE or MARINE** applications;
- ready-to-use mobile pump rooms;
- pump connection piping and hosing complete with accessories.

Pumps built in different materials (cast iron, stainless steel, duplex):

- standardized **end-suction** pumps as per EN733 and EN22858 - **UL/FM;**
- **Split-Case - UL/FM;**
- heavy duty **process** pumps for hot water - **API-610;**
- **multistage** centrifugal pumps for clean and dirty water and sewage, submersible pumps and pumps with shredders for both industrial and domestic application;
- **axial** pumps, also in vertical version with high flowrates and low heads.

SPRAY BOOSTER:

- evaporative cooling system that increases the efficiency of liquid coolers and condensers to permit the highest performance with optimized dimensions for greater savings for the user.

CONTROL DIVISION:

Control and distribution panels:

Built to its own design or client design in respect of the standards in force, in high or low voltage, **ATEX, EN12845, NFPA20, UL/FM**, for many applications and sectors, such as:

- electric pump control;
- diesel motorpump control
- internal combustion diesel and gasoline engine control;
- manual, automatic, and parallel generating set control;
- control and starting of electric motors, also with **INVERTERS;**
- air-conditioning, cooling, and heat exchange unit control;
- thermal power plant control;
- tanning machinery control;
- food-processing machinery control;
- any other type of control required by the client...

All panels can be completed with data transmission and supervision systems, specially developed software, SCADA systems, and more.

- **POWER DIVISION:**

GENERATING SETS:

- From 3 to 3,000 kVA available in different voltage, tension, and frequency, also complete with the distribution and control section, built in various versions (open, canopied, and containerized) for Industrial, Marine, On-shore and Off-Shore application, also certified by third party agencies.

- **SERVICE DIVISION:**

- **SYSTEM ENGINEERING:** electric, mechanical, and electronic also for extreme environments (marine, off-shore, chemical, desert, and polar) in complete respect of non-EU specific standards and regulations.
- **INSPECTION AND ACCEPTANCE TESTING:** conducted in our own test rooms or at user premises by mobile test stations and portable instrumentation, and also certified by third party agencies;
- **PRE-COMMISSIONING, COMMISSIONING, AND START-UP** of our systems over the world, and also off-shore;
- **POST-SALE:** spare parts service and technical support always available;
- **ASSISTANCE:** for ordinary, extraordinary, and programmed maintenance
- **RENTAL** of generating sets for short-, mid-, and long-term periods

The productive and administrative headquarters is located in Cornedo Vicentino, **Italy**, over a 7,000 sq m area divided into various productive units where 70 men and women are employed directly.

The Quality management system is **certified to ISO 9001**.

Over 30 years of experience has enabled the creation of a highly qualified and motivated team that works in synergy and believes in its mission, analyzes every client's needs, keeps itself competitive and efficient, conducts research and develops new products while improving productive standards continuously. All with the objective of ensuring the most complete customer satisfaction.

Electraimpianti numbers industrial groups of primary importance among its clients that demand only the highest quality standards in terms of product, R&D, engineering, and service.

For further detail, go to www.electraimpianti.it or contact us directly.

Thanking you for your attention, we send you our best regards,

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