



Company Profile

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CO.ME.CA. S.p.A. has been working in the iron and steel sector as a mechanical structure manufacturer since 1969.

From the very beginning the company has undergone constant renewal of its machine park, its applied technologies and machining processes with the aim of achieving the maximum satisfaction of all users. The experience of its highly specialised technicians has meant that CO.ME.CA. S.p.a. has become one of the most valued suppliers in its field and is in constant demand.

The company's business specialises in three areas: mechanics, with construction, maintenance and repair of parts for hot-rolling systems, continuous casting and steelworks; reworking of electrodes in carbon graphite for electro-furnaces and processing of rolling cylinders in cast iron and tungsten carbide; the environment, with design, production, assembly and maintenance of exhaust systems for primary and secondary fumes; and lastly, structures, both medium and heavy, with the manufacture of furnaces, casting ladles and loading baskets for scrap.

With 90 employees and just as many external collaborators, the company organisation has a flexible structure that is capable of quickly responding to any type of client request. The plant stands on an area of about 65,000 m², 11,000 of which are covered, and is made up of seven warehouses that are served by twenty gantry cranes, ranging from 2,000 kg to 60,000 kg.

Aware that electric arc furnaces – and in general smelting/incinerating furnaces – can have a great environmental impact, in recent years CO.ME.CA. S.p.A. has specialised in the design, construction and assembly of smoke filter systems for electric furnaces. The installations manufactured by Comeca allow the reduction of polluting emissions during the production cycle, with particular attention to the emission of dioxins and furans into the atmosphere.

Furthermore, on the strength of the company's twenty year experience in manufacturing parts for exhaust systems (like cooled roofs, panels, cooled and non-cooled ducts, dust chambers, Quenching towers, vertical and axial cyclones, stacks), it has successfully achieved another target regarding the design, construction and turnkey assembly of systems for the exhaustion of the pollutants produced by smelting furnaces. The company can also design systems to optimise structures that already exist, with the aim of reducing energy consumption even when production is increased, turning the initial expense not into a cost but into a highly productive investment.

The levels of performance achieved by the systems that CO.ME.CA. S.p.A. manufactures, far exceed any expectations and have led to it becoming one of the most expert and valued suppliers in this sector.

Amongst its clients the company boasts the Feralpi Group, Acciaierie Valsabbia, the Riva Group, the Lucchini Group, Alfa Acciai, Ori Martin and Acciaierie Leali.

CO.ME.CA. S.p.A. has UNI EN ISO 9001:2000 certification. Furthermore, as far as welding processes are concerned, the company has qualified personnel that is certified by the Italian Welding Institute, in accordance with the UNI EN 287 and UNI EN 1418 reference standards and uses expert welding procedures in compliance with the UNI EN 288 standards. The attainment of product certification in accordance with the DIN 18800/7 standards allows CO.ME.CA. S.p.A to comply with the contractual requirements laid down by its clientele.

Currently Comeca is working towards gaining integrated certification that includes the following objectives: the Quality Management System UNI EN ISO 9001-2008, the Environmental Management System UNI EN ISO 14001, Health and Safety in the workplace management System BS OHSAS 18001, the Administrative responsibility of legal individuals, companies and associations, including those with no legal personality DL 231-2001 and Ethical Management System SA 8000.