



MECHANICS

CARPENTERIA VIGANÒ

Cologno Monzese (MI)

CONTACT DETAILS AND INFORMATION

Name	Carpenteria Viganò Srl
Address	Via Ponchielli 14, 20093 Cologno Monzese (Milano) Italy
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Employee	24
Turnover	5 milioni

Heavy steel construction - Complete assembled groups

ORGANISATION

Experience

The company was born in 1967. During the years the company grew up and specialized in the production of components for industrial sectors. In 2000 the head-office settled down in Cologno Monzese (Milan). The company has got an extension of 4000 square meters of which 2200 are indoors and it has 24 highly skilled employees. A young and dynamic technical department is at your disposal to optimize the production process. We apply the most appropriate manufacturing solution to obtain efficient results and attractive prices. The team can also provide the elaboration of

the geometry of every single component according to customer's specifications.

The materials we use is mainly structural steel. We buy high quality and certified material according to the international standards. We have automatic CNC machines for the oxygen cutting, which are programmed by modern software and all the incoming material is cut directly in our factory. To increase both productivity and quality, welding gap is developed automatically thanks to specific facilities. Each welding operation is treated in detail by high qualified staff with a long experience.



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PRODUCCIÓN

Carpenteria Viganò is specialized in the production of heavy steel construction and complete assembled groups. We are also specialized in the oxygen cutting of pieces with a thickness from 10 up to 500 mm. (maximal dimension 5x12) and a weight of 150 tons

The components and the structures we produce has got different applications for industrial sectors as:

- iron and steel industry;
- presses;
- machine tools;
- ship building;
- energy;
- earthmoving equipment;
- aerospace.

We produce pieces like:

- frames, machining tools,
- housing of large gearboxes,
- basements, housing
- for rolling machines,
- steelworks converters,
- skid,
- calenders shoulders,
- shears and bending machines,
- structures for drilling machines,
- connecting rods,
- flanges and rings of various thicknesses.

Carpenteria Viganò manufactured also components for the platform of the rocket ESA Ariane 5 (space-station located in French Guiana).

Thanks to our outsourcing network we are able to deliver complete assembled and machined groups according to customers' drawings.



MACHINES LIST

- 8 overhead cranes with capacity (from 10 to 100 tons);
- Roller Positioners for pieces up to 200 tons
- 2 CNC oxygen cutting installations: thickness from 10 mm to 500 mm, useful cutting field of 5000 x 12000 and 3000 x 8000
- 10 manual welding working positions
- 1 submerged arc welding working position (SAW)
- Traditional and auxiliary machines like drills, shears, presses, blenders, benders etc



CONTROL SYSTEMS

Directly in house welding and metal sheets through our trained staff:

- US controls on the incoming metal sheets
- US controls on required welding
- MT controls on required welding
- visual and dimensional controls



QUALITY MANAGEMENT

Certified company TÜV HESSEN ISO 9001:2000

Since 2004 the qualitative process in our society have been recognized with the prestigious award given by TÜV HESSEN.

Welders' certifications

Weld's staff is skilled according to EN287-1 standards

Welding process' certifications

WPS welding proceedings are certificate according to EN ISO 15614-1:2004 standards

Certified company TÜV HESSEN ISO 3834

