

Tecnocom S.p.A., 33100 Udine, Italy

# Hormipresa counts on beam moulds made in Italy

Hormipresa is a leading company when it comes to industrially prefabricating precast concrete elements for residential and industrial construction work. The company, founded in 1972 with its headquarters in Tarragona, can supply its customers in Spain and France with a wide range of high-class products. It has become specialised over the course of time mainly in manufacturing beams, pillars and walls. Its prefabricated buildings possess numerous certifications of quality. Including subsidiaries in different regions of Spain, the company has a total of more than 150 specialised technical employees.

Hormipresa recently once again decided on working together with Tecnocom, its partner of many years, in expanding the production facility in Tarragona. Tecnocom, a Progress Group company, specialises in systems for prefabrication in the precast concrete element industry and has more than forty years' experience in designing and manufacturing moulds.

The Hormipresa production site in Catalonia is set up primarily for manufacturing elements for large prefabricated industrial buildings. The company was aiming to invest in a highly



*The automated, highly flexible mould for manufacturing beams was designed especially for Hormipresa*



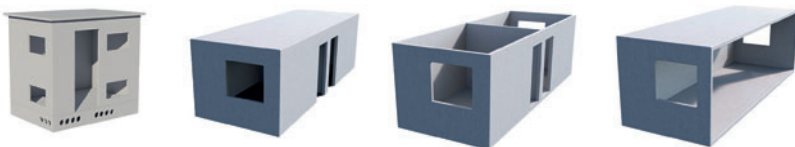
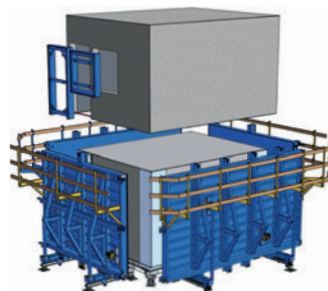
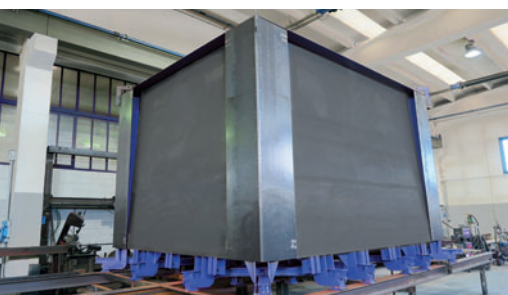
*Removing a concreted beam from the variable mould with individually adjustable sections*

# tecnocom

CONCRETE IN FORM



## 3D production



- Production of mono-block elements
- Versatile, modular use for precast elements
- Various degrees of automation

Tecnocom offers an innovative construction vision for a fast and precise realization of modular and ready-to-use production. Automation of production process, compactness of production site and investment optimization are the guarantee of your success.

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PROGRESS GROUP



The company produces beams with a total length of up to 63 m

flexible, automated system, with which beams of varying sizes could be manufactured. In this specific case, it involved a mould of impressive size with individually adjustable sections along a total length of 63 m. This special mould provides an ideal solution to satisfy the demanding requirements of a leading company like Hormipresa. It will permit the company to continue producing precast concrete elements for numerous industrial and residential buildings in the best possible way in the future as well.

“Many of our systems have been developed by Tecnom,” notes Ramon Mullerat, purchasing manager at Hormipresa. “For us, Tecnom, with its experience and expertise, embodies our vision of industrial reality.” The driving factor behind the decision for investment was the need to maintain competitiveness in a market demanding increasingly more rapid production times. “We have limited production areas but have to manufacture large quantities of different sized products in order to keep up with our competitors. They often have several production sites and a great number of machines avail-

able,” emphasises Ramon Mullerat. Tecnom technology provides a fitting solution in this case: an automatic mould, in which beams can be manufactured very rapidly in different sections, thereby generating optimum production times.

Hormipresa products offer very great load-bearing capacities coupled with impressive span widths. The company is satisfied with the current market situation and is ready to face future challenges. “Based on current orders, we are working at 75% of our potential in this year but the signs are good that we can reach 100% in the near future. An important building block in this process is the positive cooperation with our reliable partner, Tecnom. They are supporting Hormipresa with their experience in constructing individually customised machines to create the most efficient production processes possible.” The high number of incoming orders and ongoing customer satisfaction underscore the good sense behind this investment and are the basis for a continued successful partnership. ■



View of the Hormipresa company premises in Tarragona

FURTHER INFORMATION



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