

Pedax A/S, 3490 Kvistgaard, Denmark

Comprehensive range of machines and equipment for reinforcing steel fabrication

A high-performance company was formed from Stema Engineering and Pedax-Bitburg, which now trades internationally under the name Pedax and carries out most of its production and assembly at the site in Bitburg. The reorganisation, which began at the beginning of the year, is now complete. Pedax is a strong brand with credible international references. Now stirrup benders are also being assembled, run in and dispatched in Bitburg. Actually, this development was long overdue, since essential equipment and plant parts have long been made in Bitburg. Pedax has a modern parts production system with economical machining centres and produces all essential machine parts in-house. This ensures excellent quality coupled with high flexibility.

Most employees have been part of the Pedax family for decades. In addition, the company trains young people inspired by technology to become high-quality professionals and long-term employees. Pedax is operating worldwide and Pedax technicians know their customers, whether in the local area or overseas. Opportunities and responsibilities for committed employees are many and varied.

When it comes to service, Pedax is happy to rely on its own employees who can usefully employ their knowledge at the customer site, for example, with installations, and can thus make an important contribution to the company and its image. Quality products should continue to perform problem-free for many years and provide cus-

tomers with the security they need in their daily business and in competition, so Pedax places special emphasis on service and customer contact.

The company offers a comprehensive range of machines and equipment for reinforcing steel fabrication and has not only the right plant or suitable machine for each task and magnitude, but also the know-how to shape complete operations from the planning stage through equipping to commissioning so that they remain highly efficient and economical. This is why the production cost per ton of processed reinforcing steel always remains the focus in all planning considerations, because these costs can be reduced by various means. For example, production is assessed holistically

and the performance of a machine is always seen in connection with logistics. There is potential to make a decisive difference here and this is where the real added value is for the customer.

The standard equipment includes the commercially available stirrup bending machine, which has increasingly become a machining centre for straightening and bending and with which stirrups and also complex double bent shapes can be produced economically. In addition, Pedax has developed modern machines that are designed as machining centres and which impress with their performance, versatility and efficiency thanks to modern servo-technology. The new Twinmaster 20 completes the impressive product range. This powerful



Pedax assembly for Twinmaster automatic stirrup benders in Bitburg



Pedax parts warehouse in Bitburg, where components, power transmissions, tools and spare parts are managed. Here, the central focus is parts supply to the customer.



Twinmaster 20 reinforcing steel processing centre - equipped with anti-stress unit and anti-twist device, and new straightening mechanism with separate drives. Processes coil material up to 20 mm diameter.



Mafix mesh cutting system with feed and removal system

system offers modern straightening technology, and with the anti-stress device (SRFU) and the patented anti-twist unit as well as the redesigned straightening mechanism it meets all the requirements for handling even difficult wires. This powerful machine handles single-strand wire from the coil up to a diameter of 20 mm and double-strand wire up to a diameter of 16 mm.

Pedax has installed a modern flexible assembly area for stirrup bending machines which is housed in a new section of the hall in Bitburg. This is where all Twinmaster machines are built and run in. They have also invested in storage technology, since the supply of parts for in-house assembly is just as important as the parts and tools service for Pedax customers.

In addition to the traditional Perfect and Simplex brands - powerful bending and cutting machines, which have been known worldwide for nearly 90 years and have set the standard - the customer can choose from a complete range:

- Mobile or stationary reinforcing steel-cutting equipment - known as Metax, Cador or Cadormatic
- Roller or rotor straightening equipment for processing coiled

reinforcing steel stirrup bending machines in various performance categories (Twinmaster 8, 12, 16 and 20)

- Permatic and B-master bending machines for reinforcing steel bars
- Mafix cutting and bending machines for reinforcing steel mesh
- Pilemaster cage welding machines for pile cages
- Machines for the production of rollmats (Rollmaster and Spinmaster)

FURTHER INFORMATION



Pedax A/S
 Hejreskovvej 8, 3490 Kvistgaard, Denmark
 T +45 4912 7912, F +45 4912 7911
sales@pedax.com, www.pedax.com

Identification and solution of the demands from our customers

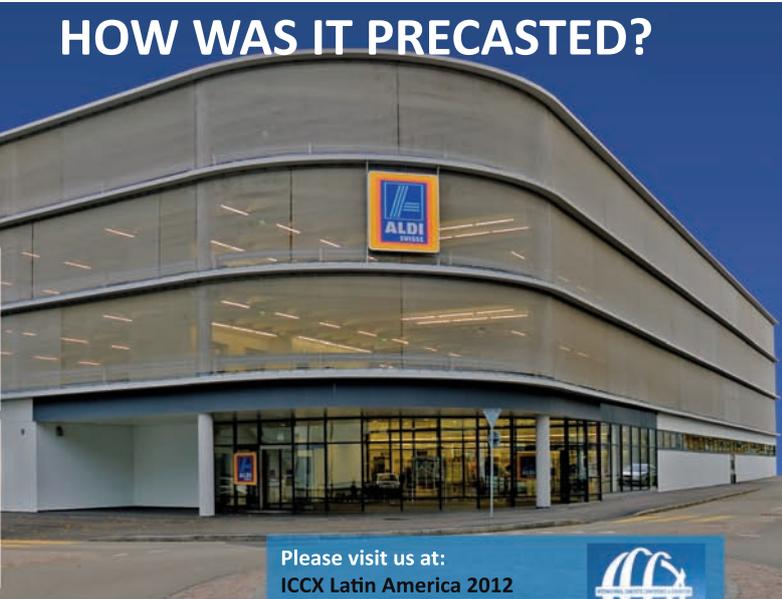
Advantage in competition through know-how.

WWW.NUSPL.COM




made in Germany

HOW WAS IT PRECASTED?



Please visit us at:
ICC Latin America 2012
March 20-23, 2012 - Brazil
 Florianópolis - Center and Hotel Majestic



WITH

NUSPL

PRECAST EQUIPMENT

by our highly valued customer



www.cavag.ch

NUSPL

PRECAST SYSTEMS

Your partner in precast with over 50 years of Experience!

Unterer Dammweg 2 info@nuspl.com tel.: +49 (0)721 / 70 80 0
 D-76149 Karlsruhe www.nuspl.com fax: +49 (0)721 / 70 80 70

www.cpi-worldwide.com