



# MECCANOTECNICA

## News

April 2007

Issue 10

## Meccanotecnica Open House

Great success for the Open House organized by Meccanotecnica during the period between the 24<sup>th</sup> of February and the 2<sup>nd</sup> of March in its production site in Torre de Roveri (Bergamo).

The event met an outstanding participation of customers, coming from all over the world in order to visit the production plant and take part to several demonstrations about the whole products range.

One of the major tasks of the Open House was the introduction to the customers of the new book sewing machine **Aster 220C**, presented just few days before as world premiere at Grapshipag 2007 international exhibition, that took place in Barcelona, Spain.

This new model, which is replacing Aster 2000, can reach the maximum speed of 220 cycle/min, achieving the top level of the market in terms of performances.



Another highlight of the event was **Signalynx** sys-

tem for signature sequence control, first pre-

sented at Drupa 2004 and already installed with success on thousands applications.

The analyser, using camera technology based on CCD sensor, is able to check text, images and bar codes and it is the result of years of research and development, carried on by Meccanotecnica engineers.

Decades of experience in design and production of book sewing machines allowed the software





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specialists to develop the basic algorithm which fulfills the book binder requests: to grant high productivity, by detecting wrong signatures, while minimizing false alarms.

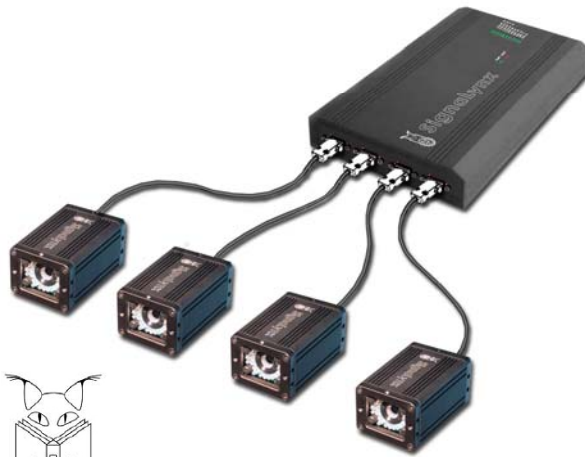
The customers' reaction after several demonstration on real signatures was extremely positive.

Visitors had the possibility to see with their own eyes the outstanding precision level of the system, which can filter false alarm due to rotation or translation of the signature, imprecise folding, colour fluctuation, mark-

ing and paper undulation. Already installed on all

Aster sewing machines and MX gathering sta-

tions, **Signalynx** is also available as retrofit for existing lines, produced by Meccanotecnica as well as by other manufacturers.



In the next issue:

- Aster 220C

## Coming Exhibitions

POLIGRAFIA 2007 - Poznan, Polen – 27th to 30th March 2007

PRINT CHINA 2007 - GuangDong, China – 10th to 14th April 2007

EMBAX PRINT 2007 - Brno, Czech Republic - 22nd to 25th May 2007

BOOK AUTOMATION OPEN HOUSE - New Milford CT, USA – 20th to 22nd June 2007

DRUPA - Duesseldorf, Germany – 29th May to 11th June 2008



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