

## Presseinformation / Press Release

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### Future Visions 2010

From 28 June to 2 July 2010 the first „Future Visions“-exhibition, organized by GTS GmbH, Heilbronn and BAUMANN Maschinenbau Solms, took place in the BAUMANN cutting centre, where both companies presented themselves as competent partners for the process of automatic jogging as well as for the most different cutting tasks and – above all – for the integration of the counting process.

150 international guests from all over the world visited FUTURE VISIONS 2010 and were highly enthusiastic both about the exhibition and about the social program. The sunny weather perfected the stay at Solms.

GTS and BAUMANN showed three complete systems as well as several stand alone machines.

#### System 1

### A new – very fast – central jogging station

With the following components:

#### **Completely automatic jogging system BASA3**

For restacking, counting and jogging of partial layers

- Integrated counting unit GTS
- New & very fast restacking procedure

#### **New transport gripper system**

- Very fast unloading of the BASA system
- With new transfer table designed as air cushion table
- Air cushion table

#### **Buffer space with integrated double-counting-head-machine**

- The transport gripper system transfers the material to the buffer space
- After the positioning procedure, the double-head-counting-machine counts the layer at both corners, completely automatically.

#### **Unloader BA3Z**

Once the layer has been counted it will be restacked by means of the unloader BA3Z onto a pallet which is vertically positioned over the elevating table.

- 3x as fast as a standard unloader
- With integrated sheet inserter for separating cardboards

System 2

## **A semi-automatic cutting line**

### **Loader with new restacking procedure**

- Highly precise restacking, directly from the pile
- A weight removal allows a completely automatic restacking and counting of layers with a height of up to 160mm.

### **Double-head-counting-machine GTS**

- For the control of the counted and restacked sheets – behind the loader.

### **The classic elements of the cutting system**

- Pile hoist BSH5-1200
- Automatic Jogger BSB3L with aeration through the rear gauge and the layer stabilizer
- The new press station
- Wohlenberg 132 with automatic waste disposal (conveyor belts), turning and swivel back-gauge, holding-down device in front of the back-gauge and the knife, aeration device for removing the chips from the knife.
- Unloader BA3N

System 3

## **A completely automatic cutting line**

With the following main components:

- Completely automatic jogging, to the left and right-hand side (BASA3)
- Automatic layer transportation by means of the gripper system BFSR
- Wohlenberg guillotine 132 with linear drive of the back-gauge
- Completely automatic cutting (APS)
- Automatic waste removal
- Completely automatic unloading onto 2 pallets (BA3F)

Stephan Granz, general manager of GTS GmbH, Klaus Ganter, technical manager of GTS GmbH and Volkmar Assmann, general manager of BAUMANN Maschinenbau Solms agreed that the exhibition had been a great success. Last but not least thanks to the enormous commitment of the two sales teams, the many printers of security papers as well as all the other highly interested visitors were very impressed by the many new possibilities resulting from the cooperation between GTS and BAUMANN.

Both companies were very satisfied with the success of FUTURE VISIONS 2010 and revealed that more similar events might follow in future.

[www.baumann-mbs.de](http://www.baumann-mbs.de)

[www.gts-countmaster.com](http://www.gts-countmaster.com)