



## Libra Series - BMS 400

### Book Making System made easy



#### *Libra Series*

#### *Book Making System 400*

- ✓ *Productivity up to 1800 book per hour*
- ✓ *180° programmable booklet rotator*
- ✓ *Programmable vertical stacker*
- ✓ *Tecnau Management Information System (TECMIS)*

The Tecnau Book Making Systems are able to automatically cut, match, collate, stitch, and spine hot melt personalized Booklets, Cheque Books, Ticket Restaurant books, documents of different size and composition guaranteeing the needed security.

The system is composed by one or two stitching heads automatically adjustable at booklet thickness, a guillotine cutter and four hot-melt tape binding stations. The system can operate from cut-sheets in combination with a sheet feeder, or from rolls of paper, in combination with an unwinder and a high performance cutter. Additional feeders are also available as option to add personalized covers and inserts.

The Tecnau software controls the correct sequence and composition of the booklet ensuring the integrity of the booklets assembled and avoiding human errors during the production process.

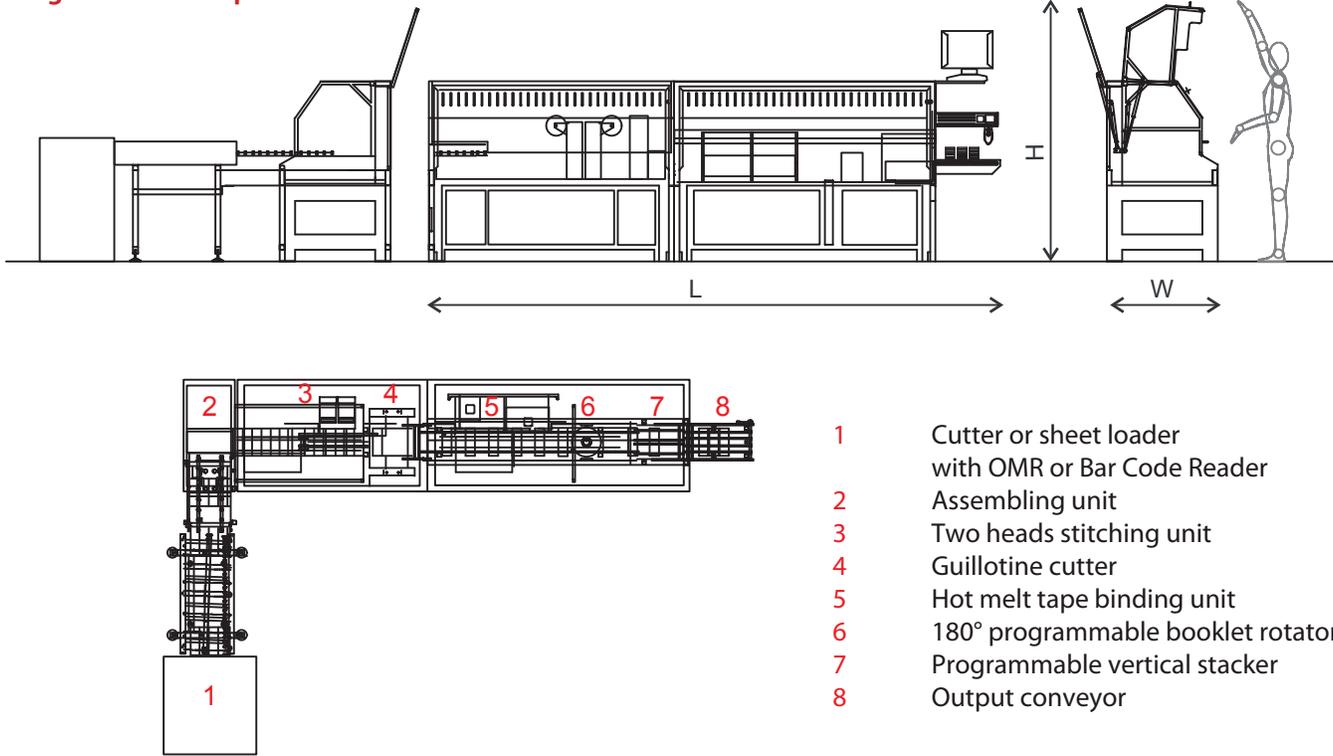
Tecnau solutions increase productivity, cut labor and paper costs, and even make new applications possible. Global service and around-the-clock support help ensure our reputation as the industry's reliability leader. Innovative products combined with award winning support and service make Tecnau the essential partner for your print operation.



# Libra Series - BMS 400

## Book Making System made easy

### Configuration Example



### Technical Specifications

#### Performance / Media

|                |  |              |
|----------------|--|--------------|
| Productivity   | up to 1800 book per hour<br>(20 + 2 sheets, 3" high) |              |
| Book height    | 2.7" - 4.3"  | 70 - 110 mm  |
| Book width     | 7.5" - 8.5"  | 190 - 216 mm |
| Book thickness | up to 0.6"   | up to 15 mm  |
| Heat emission  | 12000 BTU  |              |

#### Dimensions

|        |         |         |
|--------|---------|---------|
| Length | 157"    | 4000 mm |
| Width  | 59"     | 1500 mm |
| Height | 55"     | 1400 mm |
| Weight | 1653 lb | 750 kg  |

#### Electrical

|       |                                  |  |
|-------|----------------------------------|--|
| Power | 208 V / 230V, 50 / 60 Hz, 3,5 kw |  |
|-------|----------------------------------|--|

### Application Examples



15092014

©2014 Tecna. All rights reserved. The Tecna name and logo are trademarks of Tecna. Tecna reserves the right to make any technical amendments without prior notification.



# TECNAU

w w w . t e c n a u . c o m

|              |           |                  |                   |
|--------------|-----------|------------------|-------------------|
| Europe       | Italy     | +39 0125 631678  | info.it@tecna.com |
|              | Sweden    | +46 372 256 00   | info.se@tecna.com |
| Americas     | USA       | +1 978 608 0500  | info.us@tecna.com |
| Asia Pacific | China     | +86 159 00710147 | info.cn@tecna.com |
|              | Singapore | +65 6793 9478    | info.sg@tecna.com |