



Automatic Saddle Stitchers for Improving Binder Production

203C & 203R Saddle Stitchers

**ROSBACK**

**Performance & Finishing Features** Designed for runs of hundreds and thousands... built for thousands of runs.

Compared to a pedestal stitcher, a Rosback saddle stitcher is fully automatic, ideal for increased productivity and will get you up and running fast, and keep you running profitably.

Rosback stitchers offer two standard feeding stations and have the ability to expand to a full automation bindery system as your customer demands increase.

Benefit from production rates that let you control job timing for maximum profit. Invest in the name trusted for over 120 years... ROSBACK.

### STATE-OF-THE-ART PERFORMANCE FEATURES:

- Compatible with Rosback Feeder & Trimmer
- Rugged long life construction
- Conveniently located controls
- Stagger and straight stitching
- Variable speed drive
- Movable footswitch
- Electro mechanical braking action
- Up to 4 stitching heads can be used simultaneously
- Up to 6 feeding stations can be used simultaneously

### STANDARD EQUIPMENT:

- 2-Stitching Heads
- 2-Spools of Stitching Wire
- 1-Caliper Sensor
- 1-Book Sensor
- 1-Tool Kit
- 1-Spare Parts Kit



Stitcher within 318 Lynx System



Stitcher within 203 Bindery System

### AVAILABLE OPTIONS & ACCESSORIES:

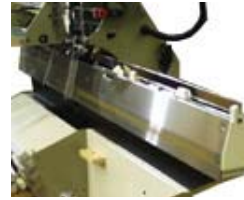
- Rear Feed Table
- Total & Batch Counter
- Flat Stitch Table
- Third, Fourth & Spare Stitching Heads
- Loop Stitching Heads
- Hohner Stitching Heads
- Stitch-Tech Monitoring System (trimmer required)
- Saddle Extension (213)
- CE Guarding Package



Shown with 213 Saddle Extension



Conveniently located and large visible controls.



Two-station saddle & feed fingers provide 4x greater productivity compared to pedestal stitchers.



Sensor detects missing signatures over saddle and prevents stitching heads to stitch without a book present.



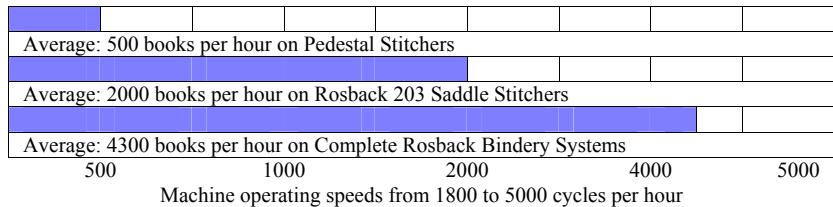
Up to 4 stitching heads can be used at one time. Easily adjustable and removable.



Positive delivery with single lever thickness adjustment of rollers assures positive book control throughout delivery.



Easy connection for additional feeder and trimmer for your increasing customer demands.



### Saddle Stitcher Specifications

|                                          |                                                |
|------------------------------------------|------------------------------------------------|
| <b>Booklet Sizes</b>                     |                                                |
| Minimum                                  | 3" (7.6 cm) x 5" (12.7 cm)                     |
| Maximum                                  | 12-1/2" (31.8 cm) x 15" (38.1 cm)              |
| Maximum Stitch Thickness                 | 3/16" (4.75 mm)<br>[creates 3/8" (9.5mm) book] |
| <b>Stitch Spacing (center to center)</b> |                                                |
| Minimum                                  | 2-1/8" (5.4 cm)                                |
| Maximum                                  | 9-3/4" (24.7 cm)                               |
| <b>Dimensions</b>                        |                                                |
| Length                                   | 84" (2.13 m)                                   |
| Width                                    | 55" (1.40 m)                                   |
| Height                                   | 49" (1.24 m)                                   |
| <b>Weights</b>                           |                                                |
| Net                                      | 900 lbs. (409 kg)                              |
| Shipping                                 | 1100 lbs. (499 kg)                             |
| Export Shipping                          | 1325 lbs. (601 kg)                             |
| <b>Electrical*</b>                       |                                                |
| Standard**                               | 230 vac, 60 Hz, 3Ph, 30 amp                    |
| <b>Cycle Speed</b>                       |                                                |
| Books per hour (bph)                     | 1800 to 5000                                   |
| Production rate                          | Up to 4300 (bph)                               |

\*Contact Rosback for alternate electrical requirements.

\*\*If voltage is lower than 230 Volts, customer should provide a minimum of 0.750 KVA Buck & Boost transformer.

Design Specifications Subject To Change Without Notice.

Your Dealer:

## ROSBACK CO.

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