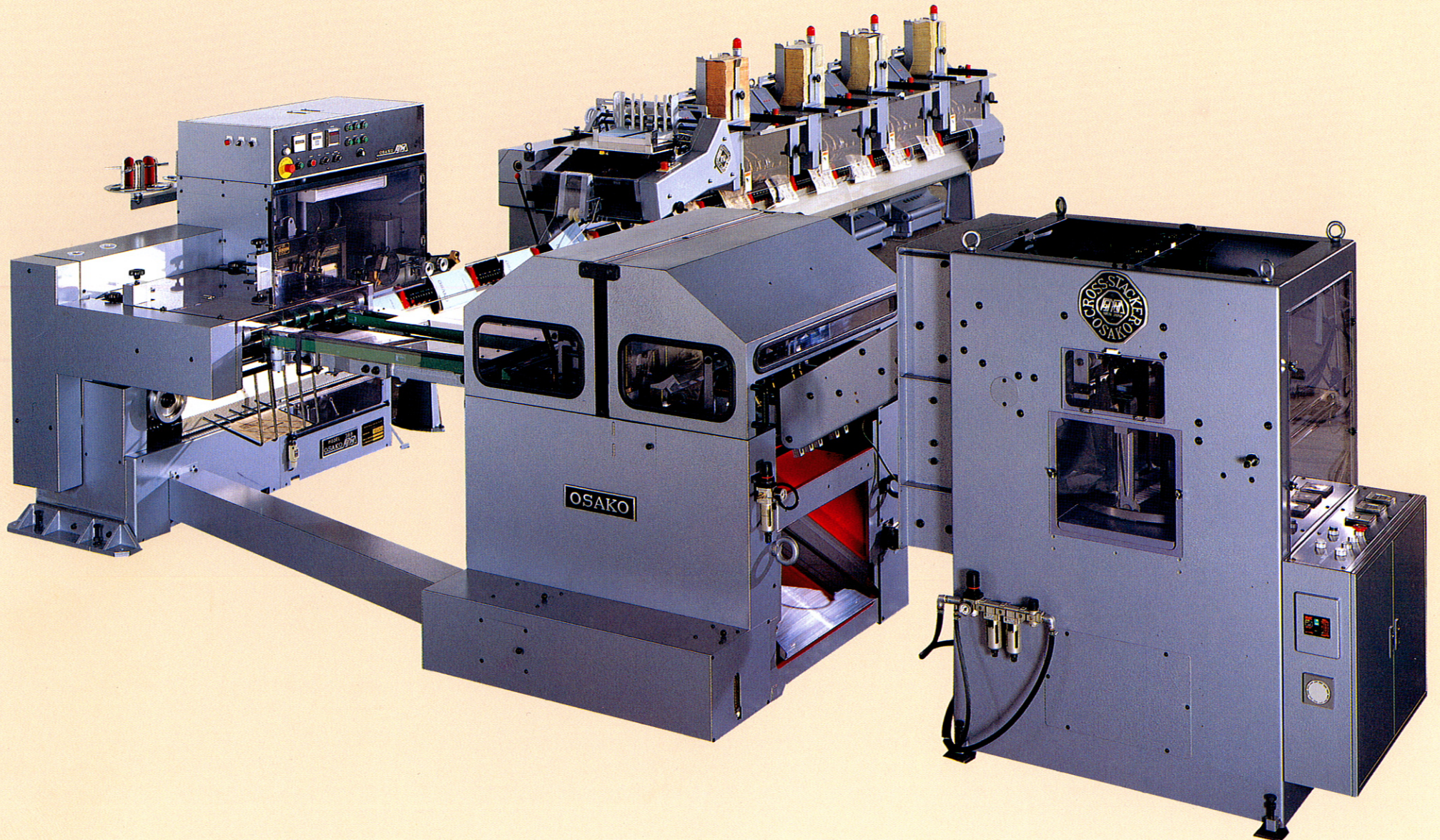
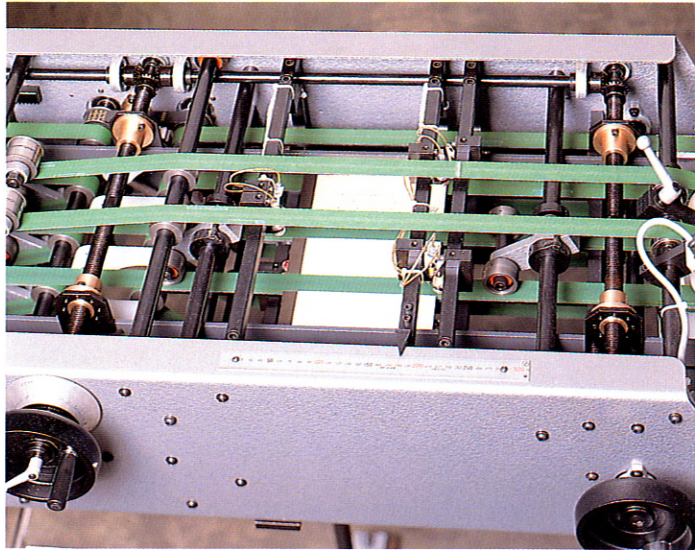


SYSTEM

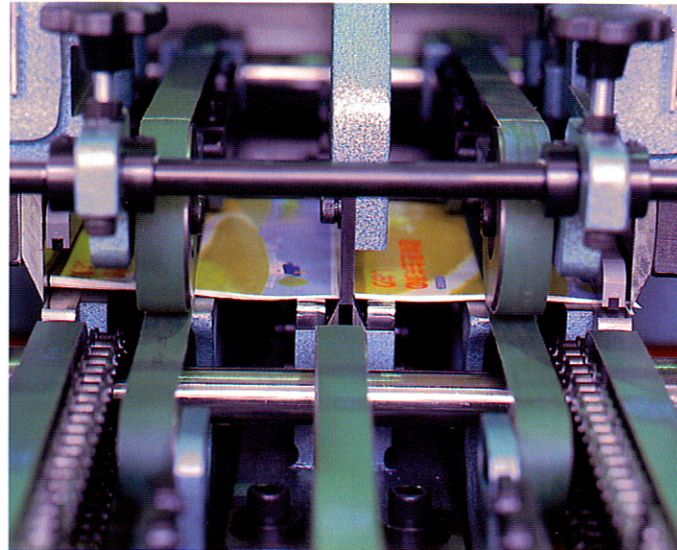
368

OSAKO 
FULLY AUTOMATIC HIGH
SPEED SADDLE STITCHER

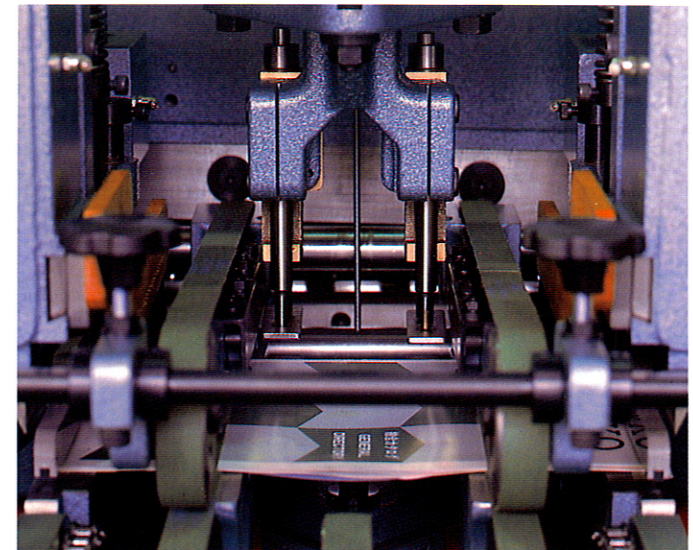




OBLIQUE TRIMMING DETECTOR



CENTER CUT ATTACHMENT



PUNCHING ATTACHMENT

OPTIONAL EQUIPMENT

■ STRAIGHT DELIVERY

6 accelerating shoots make it possible to carry large signatures with more stability for a horizontal delivery. A reject tray is placed under delivery.

■ CONSOLE TYPE CONTROL PANEL

The entire operation of the stitcher; speed control, tachometer, total counter, trouble display and various monitors is handled at the side central panel, saving floor space and facilitating operation of the stitcher.

■ SIGNATURE SCANNER

The signature scanner rejects such mis-fed signatures to a conveyor chain as a certain sheet deviates from center to back and forth, or right and left, to be delivered to a reject tray before stitching.

■ WIRE MONITOR

The wire monitor rejects non-stitched signatures when one of heads (8-up heads can be installed) fails to stitch properly and delivers them to a reject tray.

■ OBLIQUE TRIMMING DETECTOR

A sensor checks for oblique or out of dimension pieces to be rejected as defective books.

■ CENTER CUT ATTACHMENT

This attachment allows two-up books to be produced and trimmed on a single run at double speed. Standard cutting gaps are 0, 4 and 6 mm.

■ PUNCHING ATTACHMENT

For punched booklets, there are attachments for 1, 2 and oval holes to be punched as booklets are trimmed at the sides. Custom designs are considered on request.

■ OTHER OPTIONS

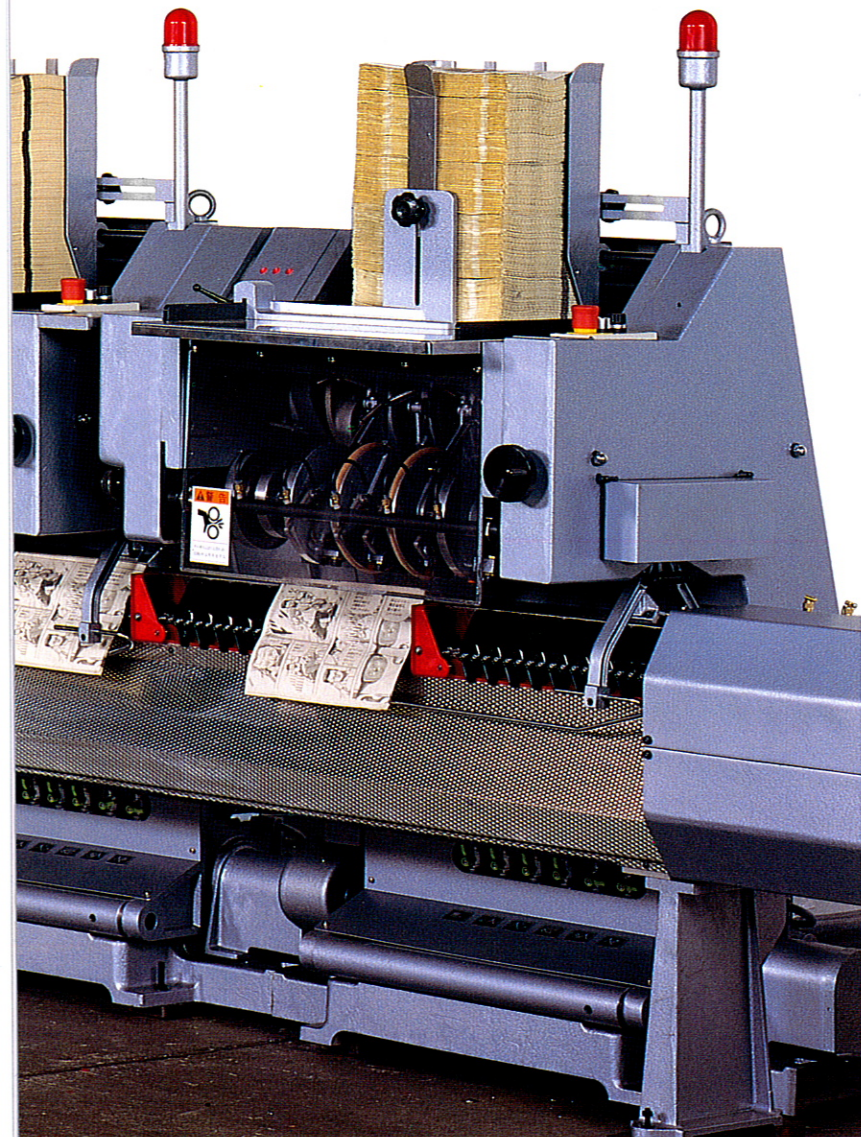
Cover for Trimmer, Cover for Delivery, Belt Conveyor, Side Caliper.

SYSTEM

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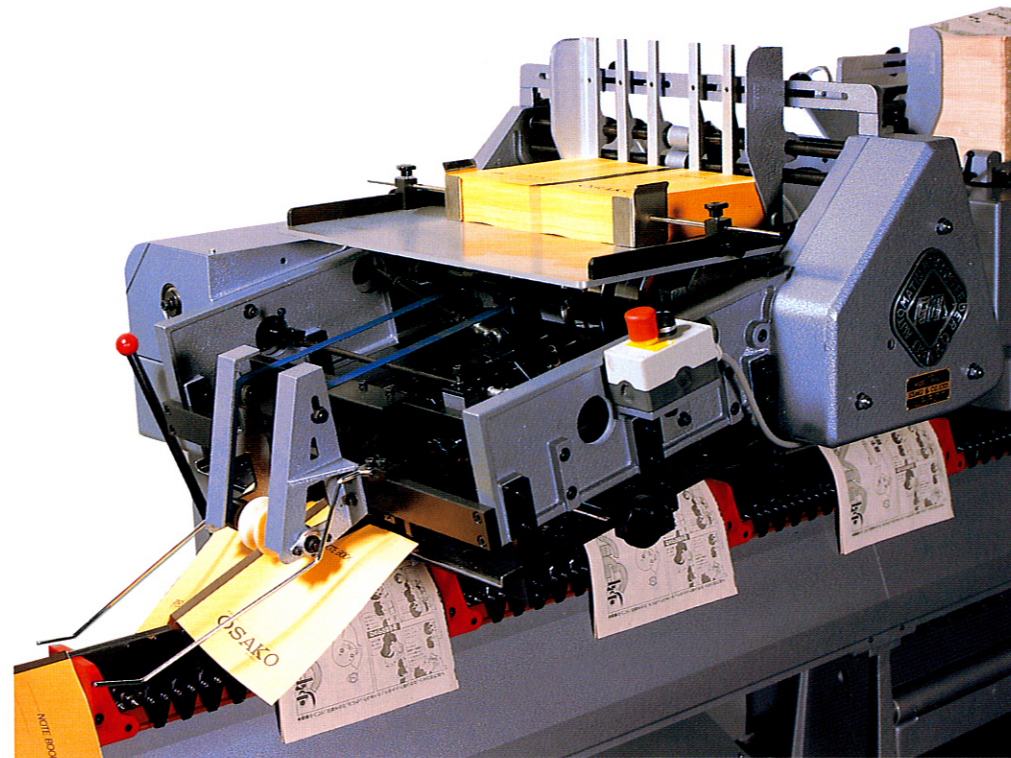
OSAKO GYN

FULLY AUTOMATIC HIGH
SPEED SADDLE STITCHER



ROTARY FEEDER MODEL ORF-821B

The size of signatures can be set by the outer handle and also can be minor-adjusted during operation. It can improve setout time very much.



FOLDER FEEDER MODEL ORC-305

FOLDER FEEDER MODEL ORC-305

No need of preliminary process of folding, when the folder feeder precisely folds and delivers materials onto a gathering chain. A cover is usually folded in advance by folding machine before rotary feeder, but the process can be saved by this machine. Very accurate to fold due to the same structure as folding machine.

ROTARY FEEDER MODEL ORF-821

1] The rotary feeder is designed with both full speed and half speed clutch. It feeds various signatures at high speed, with a faster set up time by simply turning a lever to full or half speed. Difficult signatures on light stocks can be put on two feeders and run at half speed to produce full speed productivity. Signatures with a lap or no lap are handled with equal ease.

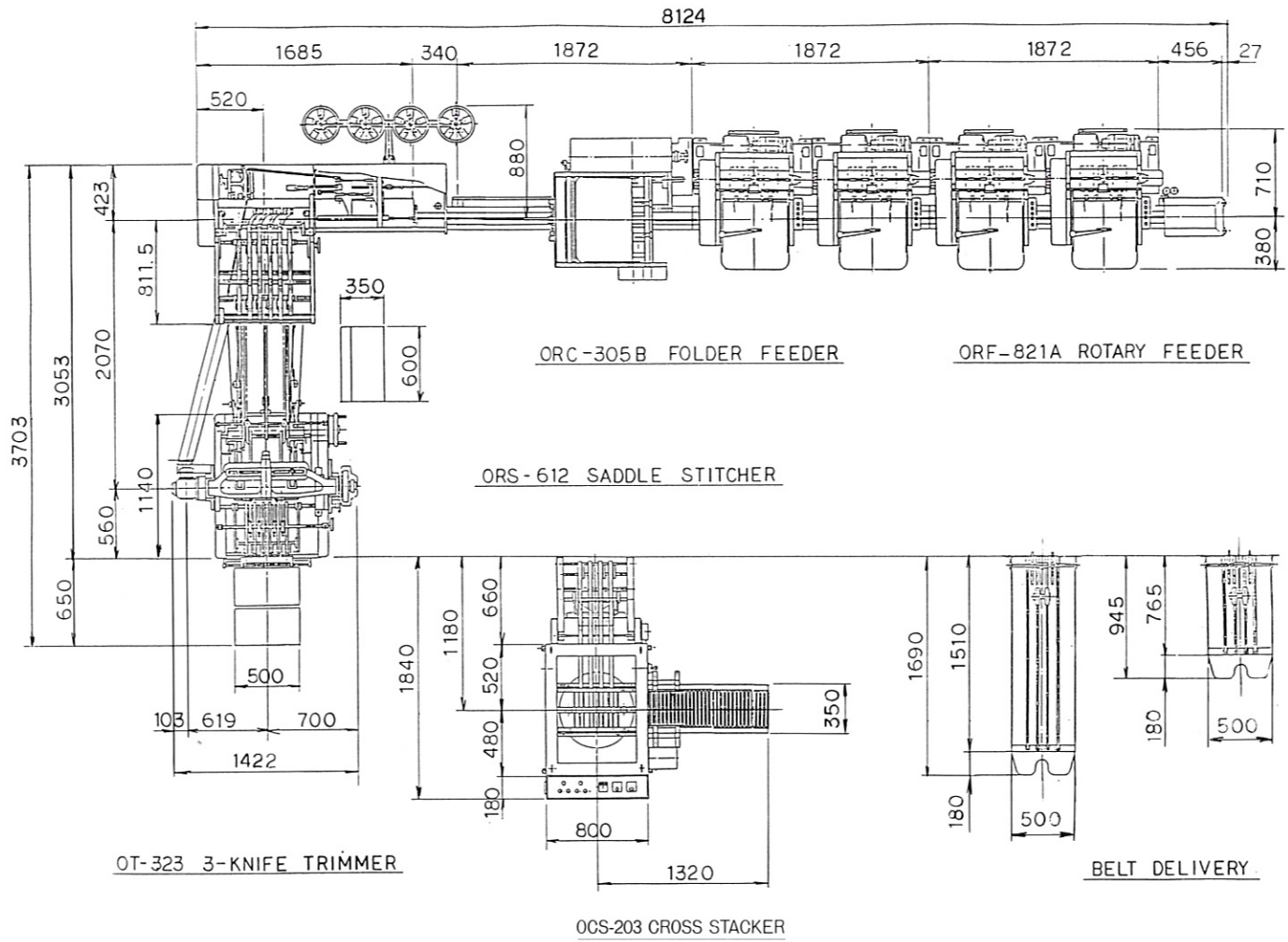
2] Designed with low silhouette for better productivity of feeding signatures, complete with a strong drum construction, allows up to 400mm high pile, saving time and requiring fewer operators.

3] Tilt back feature gives convenient space to allow for hand feeding.

4] An individual box for operation at each station for ease in stopping and starting eliminating the need for central control panels for operation.

5] Jam-ups or mis-feeds are stopped with a flash lamp at trouble stations.

DIMENSIONS



SPECIFICATION

Mechanical Speed

Max:.....12,000/Hour

Book Size: Hand-feed

Max:.....375×400mm

Book Size: Auto-feed

Max:.....320×480mm

Min:.....95×100mm

Book Size: Trimmed

Max:.....300×450mm

Min:.....90×120mm

Trim Thickness.....1~14mm

Center Cut Device: Trimmed

Max:.....300×450/2mm

Min:.....105×257/2mm

Max. Trim Thickness.....6mm

Standard Cutting Gaps.....0, 4, 6mm

Available Stitching Heads

	S80A	S80B	S50	S45	S80R
Max. Thickness	7mm	7mm	5mm	3mm	3mm
Stitch Crown Width	13mm	15mm	13mm	11mm	13mm
Min. Distance of Staples	80mm	80mm	58mm	48mm	80mm
Number of Stitching Position	1~4	1~4	1~6	1~8	1~4

* S80R is a loop stitching Head.
 * Standard model has 3 stitching heads.

SYSTEM
368 FULLY AUTOMATIC HIGH SPEED SADDLE STITCHER

