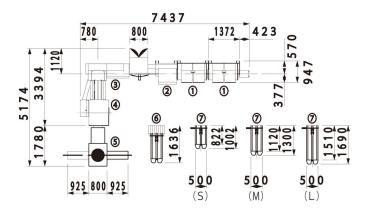
	MICRO SPECIFICATIONS
Mechanical speed	9,000 CPH
Auto feed (in mm)	Max. 310 X 380 Min. 95 X 100
Trim size (Spine X Front in mm)	Max. 300 X 390 Min. 85 X 148
Maximum trim thickness (in mm)	10
Center cut size (in mm)	Max. 300 X 390 / 2 Min. 85 X 257 / 2
Cutting gap (in mm)	0/4/6
Center cut thickness (in mm)	*Max. 6 * If 6 mm thickness is required, cutting gap needs to be 12mm.
Number of dual feeder	6(12 pockets)

# TYPICAL FLOOR PLAN (mm)



- 1. ORF-122 Rotary feeder
- 2. ORC-315 Folder feeder
- 3. ORS-713 Saddle Stitcher
- 4. OT-352 3-knife trimmer
- 5. OCS-203TA Cross stacker
- 6. CV605A Delivery conveyor: For 2-up books
- 7. Delivery conveyor: S/M/L sizes

# STITCHING HEAD

	DB5	S-50	S-80A	S-80AS	S-80B	S-80R (Loop)	
a)Maximum Stitching thickness(mm)	3	5	7			3	
Shape							
b)Crown Width(mm) *When wire#25(0.50mm thick)is used.	11	13 15				13	
Wire #			#24-26 0.50-0.55mm				
c)Minimum Stitching Width(mm)	45	58 80					
Maximum number	1-6ւ	units		1-4units			
Remark			1)		1)		
1) Including Part No.144B Support lever				Further stiching head recommendation is available if we are given the customer's paper size and book thickness.			

- 2) Strainhtener included
- 3) Requires Grooved Cam Plate for thick book stitch
- 4) Requires Clincher for thick book stitch

- The above specifications are only applicable to MICRO model. for applicable stiching haeds for other OSAKO models. please consult us.

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# PROLOGUE

Osako Seiki since 1973 is the only stitcher manufacturer whose sole focus is manufacturing Saddle Stitching technology... with unmatched affordable automation, flexibility, optimal footprints, and much higher on the floor productivity.

Known for their durability, ease of operation and high level of automation, Osako Seiki now offers the Micro.

The Micro includes key "Tene Alpha" level automation in a space saving design. Heavy duty and affordable, the Micro provide the highest productivity of any small format stitcher available.





World-class High Quality

# **ORS-713 SADDLE STITCHER**

#### **CONTROL PANEL**

Touch screen gives easy and quick setup.





#### **WIRE MONITOR**

Wire monitor detects whether correct number of staples were stitched.



## SIGNATURE SCANNER

If signatures are misaligned in backand-forth or sideway directions, they are detected and ejected without being stitched.

# **ORC-315 FOLDER FEEDER**

#### **VERSATILE ADJUSTMENT**

After loading cover sheets, table unit can be easily adjusted for suitable positioning and angle on scoring.

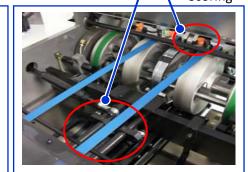




#### **ACCURATE SCORING**

After cover is creased by roller, crimp plates secure folding.

Scoring



Crimp folding

# **OT-352 3-KNIFE TRIMMER**

# **BOOK SIZE SETUPS**

Book sizes are easily adjusted.

#### **CENTERING FOR CENTER CUT KNIVES**

When optional center cut device (for 2-up book production) is mounted, centering for lower knives can be quickly set.



**INFEED GUIDE** Infeed guide secures topbottom length setup before trimming.



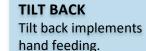
# **ORF-122 ROTARY FEEDER**

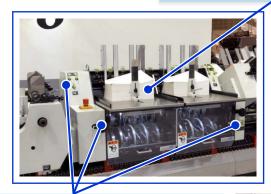




### **INCREASED AIR NOZZLE**

Compared to other OSAKO feeders which have only one air nozzle, ORF- 122 has four nozzles for better performance against misfeeding.





**TOTAL ADJUSTMENT OPERABLE IN FRONT** 

All the adjustments, such as air pressure, vacuum, etc., are operable in frontal area.









caliper and handle.

