

ROYO MACHINERY

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Box Folder Gluer Royo Machinery RSF 1100-SL Standard

SMARTFOLD High-speed intelligente folder gluer
650 / 800 / 1100

Intelligent modular design, flexible & diverse,
can run complexed boxes in one pass.

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▲ Optional: Electronic gluing system

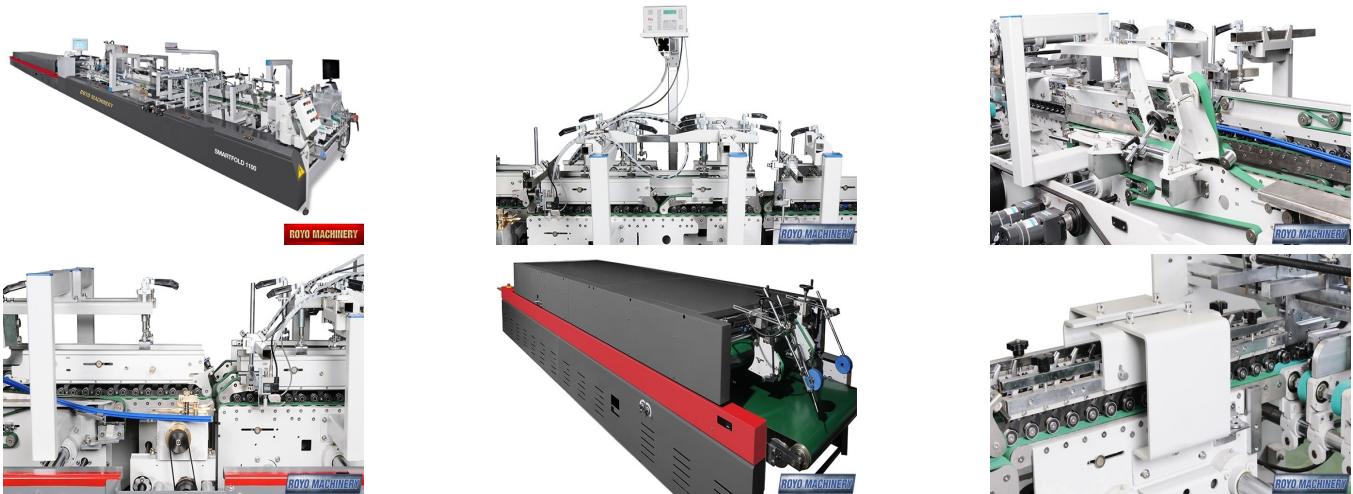
▲ Optional: Bump & Turn system

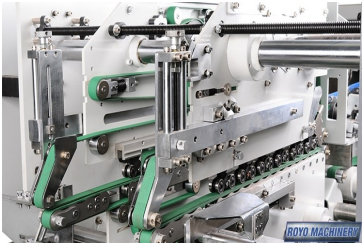
PC: Suitable for straight-line, crash-lock bottom & double wall boxes.
SL: Suitable for straight-line, crash-lock bottom, double wall & 4-corner boxes.

Box types	650	800	1100
Straight line box	A: 136-450 mm B: 100-300 mm E: 65-320 mm	A: 136-750 mm B: 100-300 mm E: 65-300 mm	A: 136-1080 mm B: 100-300 mm E: 65-300 mm
Crash lock bottom box	A: 146-450 mm B: 110-300 mm E: 65-320 mm	A: 146-750 mm B: 110-300 mm E: 65-300 mm	A: 146-1080 mm B: 110-300 mm E: 65-300 mm
Double wall box	A: 200-450 mm B: 100-300 mm D: 30-100 mm E: 65-450 mm	A: 200-800 mm B: 140-300 mm D: 30-100 mm E: 65-450 mm	A: 200-1100 mm B: 140-300 mm D: 30-100 mm E: 65-450 mm
4-corner box	A: 140-750 mm B: 140-300 mm H: 25-120 mm	A: 140-1020 mm B: 140-300 mm H: 25-120 mm	A: 140-1020 mm B: 140-300 mm H: 25-120 mm
4-corner box with lid	A: 250-720 mm B: 140-300 mm H: 25-120 mm	A: 250-1020 mm B: 140-300 mm H: 25-120 mm	A: 250-1020 mm B: 140-300 mm H: 25-120 mm
6-corner box	A: 250-720 mm B: 140-300 mm H: 25-120 mm	A: 250-1020 mm B: 140-300 mm H: 25-120 mm	A: 250-1020 mm B: 140-300 mm H: 25-120 mm

▲ Optional: Double side tape applicator

Specification	650	800	1100
Material	200-800 gsm	200-800 gsm	200-800 gsm
Corrugated type	N, E, F	N, E, F	N, E, F
Speed	400 m/min	400 m/min	400 m/min
Glue type	Water based	Water based	Water based
Blank width	126-650 mm	126-800 mm	126-1100 mm
Headlines	PC, SL	PC, SL	PC, SL
Length	13.7 m	15.52 m / 15.82 m	15.52 m / 15.82 m
Width	1.20 m	1.65 m / 1.68 m	1.85 m / 1.88 m
Height	1.3 m	1.4 m / 1.4 m	1.4 m / 1.4 m
Weight	8.5 Ton	7.2 Ton / 7.5 Ton	7.8 Ton / 8 Ton
Power supply	17 kW	22 kW / 28 kW	22 kW / 28 kW
Air compressor capacity	10 m³/h	10 m³/h / 10 m³/h	10 m³/h / 10 m³/h





Box Folder Gluer 2020 Royo Machinery RSF 1100-SL Standard, Features: Automatic belt tension on trombone, Adjustable electronic pile vibrator, Accessories for B-type lock bottom, 4 and 6 corner boxes capable (optional), Upper and lower drive for length adjustment on the trombone, Two upper and two lower carriers, Two lower glue tanks (left & right), Two adjustable front feed knives, Weight 7.6t, Side register section allows perfect blank alignment, Fully adjustable lateral feed gates, Folding hooks & helixes to fold front flaps, First and Third crease openers, Carton thickness: 180-800 gsm, Delivery pneumatically adjusted, Crash lock bottom, Continuous friction feeder with variable speed, Corrugated flute type: N F E, Double wall (optional), Straight Line, Third crease line pre-folder up to 135 degrees, Motorized 4 and 6 corner device (optional), Left hand glue flap pre-folder up to 180 degrees, Total Power: 15kw, Speed: 0-400m/min, Min. Box size: 126 x 60mm Side Gluing, Min. Box size: 146 x 80mm Lock Bottom, Max. Box size: 1100 x 800mm Lock Bottom, Dimensions: 15200 x 1700 x 1900 mm, Max. Box size: 1100 x 800mm Side Gluing.