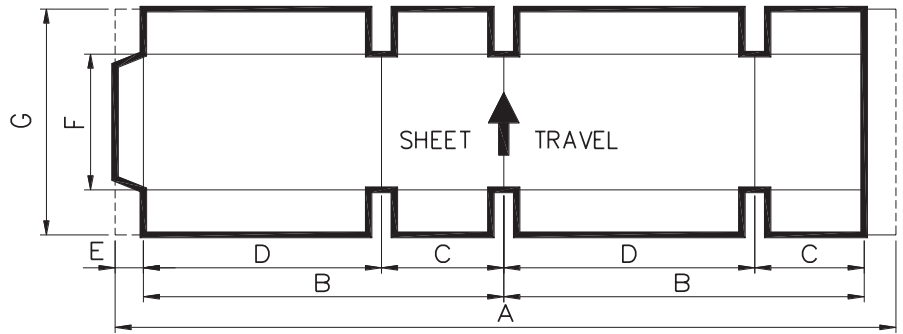




LATITUDE MACHINERY CORP.

P1600 Series

FFG Model Specifications
with G4 Folder Gluer + G4 Counter Ejector



MODEL NO.		P1630-FFG	P1635-FFG	P1640-FFG
▶	MACHINE SIZE	INCH 66" x 118"	66" x 137"	66" x 157"
A ▶	SHEET LENGTH	MAX. 118.11"	137.79"	157.48"
		MIN. 31.10" (51.18")	31.10" (51.18")	31.10" (51.18")
B ▶	TWO PANELS	MAX. 56.29"	66.14"	75.98"
		MIN. 12.79" (22.83")	12.79" (22.83")	12.79" (22.83")
C ▶	SMALL PANEL	MAX. 46.45"	56.29"	66.14"
		MIN. 2.95" (7.08")	2.95" (7.08")	2.95" (7.08")
D ▶	LARGE PANEL	MAX. 53.34"	63.18"	73.03"
		MIN. 9.84" (15.74")	9.84" (15.74")	9.84" (15.74")
C+D ▶	DISTANCE BETWEEN FOLDING BEAMS	MIN. 22.83"	22.83"	22.83"
E ▶	GLUE LAP WIDTH	MAX. 2.75"	2.75"	2.75"
F ▶	BOX HEIGHT	MIN. 1.96" (3.54")	1.96" (3.54")	1.96" (3.54")
G ▶	SHEET WIDTH (STANDARD REGULAR FEED)	MAX. 60.70"	60.70"	60.70"
		MIN. 18.89"	18.89"	18.89"
G ▶	SHEET WIDTH (SKIP FEED)	MAX. 78.74"	78.74"	78.74"
▶	PRINTING AREA	MAX. 59.05" x 114.17"	59.05" x 133.85"	59.05" x 153.54"
▶	DIE CUTTING AREA	MAX. 59.05" x 114.17"	59.05" x 133.85"	59.05" x 153.54"
▶	NON-FOLD SHEET	MAX. 90.55"	110.23"	129.92"
▶	SQUARE BOX	MAX. 28.14"	33.07"	37.99"
		MIN. 15.74"	15.74"	15.74"
▶	MAXIMUM MACHINE SPEED (SHEET / MIN)	150	150	120
▶	BOARD CALIPER	MAX. .39"	.39"	.39"
		MIN. .063"	.063"	.063"

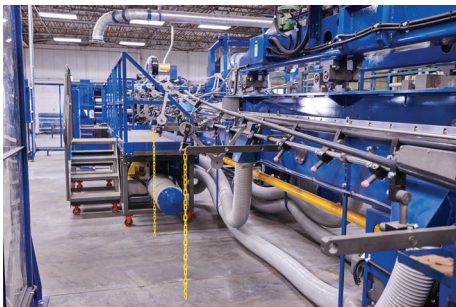
* () Full in line Folder Gluer, otherwise dimension is for a Printer/Slotter without folding rails and CE.
 * Required power and weight may change depending on configuration (shown 3-color FFG with diecutter).
 * The maximum production speed varies according to the types of boxes processed.
 * Metric measurement is the default specifications.
 * LMC reserves the right to change specifications without notice.



AGENT OF LMC SALES | SERVICE AND PARTS

Revised June 2022

SUN Automation Group® is the exclusive North and Central America representative of all LMC machinery, supporting its customers with parts and service.



P Series 66" FFG Attributes

- ▶ Bottom print roller type vacuum transfer
- ▶ 4 shaft wheel box with SUN transmission
- ▶ Dual shaft pre-crease/crease section
- ▶ Dual shaft slot section
- ▶ Chrome plated scoring and slotting shafts
- ▶ Moveable center score and slot head
- ▶ Top die cut bottom anvil
- ▶ Vacuum assisted folding belts
- ▶ Independent speed control for each top folding belt
- ▶ SUN Ink Systems (optional)
- ▶ SUN MicroGrind® (optional)