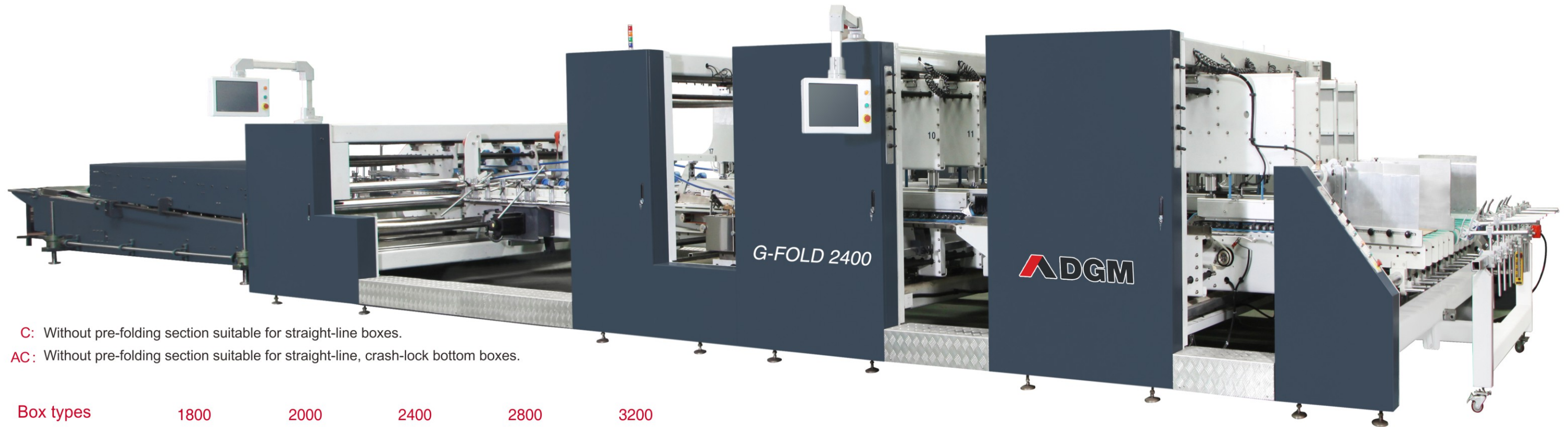


G-FOLD is a two-pieces join folder gluer. It is suitable for large corrugated boxes. It is easy to set-up and friendly to operate. It can either process one or two pieces of carton. Equipped with independently servo-motorized modular control system along the machine, can feed two pieces of carton at same time and join them accurately thanks to

a pneumatic lateral squaring device. Machine comes with two lower gluing wheels, left & right side, two upper electronic gluing systems, one for hotmelt application with one gun and the other one for cold glue with 3 guns.



**C:** Without pre-folding section suitable for straight-line boxes.

**AC:** Without pre-folding section suitable for straight-line, crash-lock bottom boxes.

Box types	1800	2000	2400	2800	3200
<b>Straight-line box</b> 	A: 540 - 1650 mm B: 250 - 1200 mm C: 100 - 900 mm	A: 540 - 1850 mm B: 250 - 1200 mm C: 100 - 900 mm	A: 540 - 2250 mm B: 250 - 1200 mm C: 100 - 900 mm	A: 540 - 2650 mm B: 250 - 1200 mm C: 100 - 900 mm	A: 540 - 3050 mm B: 250 - 1200 mm C: 100 - 900 mm
<b>Crash-lock bottom box</b> 	A: 540 - 1650 mm B: 250 - 1200 mm C: 100 - 900 mm D: 45 - 200 mm	A: 540 - 1850 mm B: 250 - 1200 mm C: 100 - 900 mm D: 45 - 200 mm	A: 540 - 2250 mm B: 250 - 1200 mm C: 100 - 900 mm D: 45 - 200 mm	A: 540 - 2650 mm B: 250 - 1200 mm C: 100 - 900 mm D: 45 - 200 mm	A: 540 - 3050 mm B: 250 - 1200 mm C: 100 - 900 mm D: 45 - 200 mm
<b>Two-piece box</b> 	A: 550 - 765 mm B: 200 - 1200 mm C: 100 - 900 mm	A: 550 - 865 mm B: 200 - 1200 mm C: 100 - 900 mm	A: 550 - 1065 mm B: 200 - 1200 mm C: 100 - 900 mm	A: 550 - 1265 mm B: 200 - 1200 mm C: 100 - 900 mm	A: 550 - 1465 mm B: 200 - 1200 mm C: 100 - 900 mm

Specification G-FOLD	1800	2000	2400	2800	3200
Material	200-1200 g/m <sup>2</sup>	200-1200 g/m <sup>2</sup>	200-1200 g/m <sup>2</sup>	200-1200 g/m <sup>2</sup>	200-1200 g/m <sup>2</sup>
Corrugated type	E, C, B, AB 3 & 5 layers	E, C, B, AB 3 & 5 layers	E, C, B, AB 3 & 5 layers	E, C, B, AB 3 & 5 layers	E, C, B, AB 3 & 5 layers
Speed	300 m/min	300 m/min	300 m/min	300 m/min	300 m/min
Blank width	550 - 950 mm	550 - 950 mm	550 - 1150 mm	550 - 1350 mm	550 - 1550 mm
Glue type	Water-based	Water-based	Water-based	Water-based	Water-based
Installation	<b>AC</b>	<b>AC</b>	<b>AC</b>	<b>AC</b>	<b>AC</b>
Length	23.6 m	23.6 m	23.6 m	23.6 m	23.6 m
Width	2.65 m	2.8 m	3.1 m	3.5 m	3.9 m
Height	1.8 m	1.95 m	1.95 m	1.95 m	1.95 m
Weight	11.5 Ton	11.5 Ton	13.5 Ton	14.5 Ton	15.5 Ton
Power supply	65 kW	65 kW	65 kW	65 kW	65 kW
Air compressor capacity	15 m <sup>3</sup> /h	15 m <sup>3</sup> /h	30 m <sup>3</sup> /h	30 m <sup>3</sup> /h	30 m <sup>3</sup> /h