

Envelope machine comparison chart

Inch Measurements



Feature / W+D Machine Model		202 RE	320 BE	326 BC	410	341 C	628
	max. envelopes per minute	1,750	350	500	550 (KC – web) 500 (BC – blank)	600	1,200 (RC – web) 900 (C and BC – blank)
	die cut blanks (blank size)		length: 6 ¹¹ / ₁₆ - 15 ¹¹ / ₃₂ width: 5 ¹ / ₃₂ - 18 ²¹ / ₃₂	length: 5 - 21 ¹ / ₄ width: 3 ¹⁵ / ₁₆ - 20 ³ / ₄	length: 8 ¹ / ₂ - 14 ³¹ / ₃₂ width: 7 ³ / ₈ - 11 ¹³ / ₁₆	length: 9 ¹⁹ / ₃₂ - 22 ⁷ / ₁₆ width: 6 ⁵ / ₃₂ - 26 ⁹ / ₁₆	length: 6 ¹¹ / ₁₆ - 15 ¹¹ / ₃₂ width: 5 ²³ / ₃₂ - 14 ³¹ / ₃₂
	complete cut (rectangular sheet)		max length: 15 ¹¹ / ₃₂ max width: 22 ¹¹ / ₁₆	max length: 19 ¹ / ₃₂ max width: 23 ²⁵ / ₃₂	max length: 14 ³¹ / ₃₂ max width: 11 ¹³ / ₁₆	max. length: 22 ¹¹ / ₁₆ max. width: 27 ⁵ / ₃₂	length: 7 ¹ / ₁₆ - 14 ³¹ / ₃₂ width: 5 ²³ / ₃₂ - 14 ³¹ / ₃₂
	web fed	max width: 15 ³ / ₈			max. width: 11 ¹³ / ₁₆		length: 7 ¹ / ₃₂ - 15 ¹¹ / ₃₂ width: 5 ²³ / ₃₂ - 14 ³¹ / ₃₂
	blank printing		2 outside - 1 inside max width: 22 ¹ / ₁₆ max length: 15 ¹¹ / ₃₂	2 outside - 1 inside max width: 22 ²⁷ / ₃₂ max length: 18 ²⁹ / ₃₂	2 outside - 1 inside max width: 14 ¹ / ₁₆ max length: 14 ⁹ / ₁₆		2 outside - 1 inside max width: 18 ¹ / ₈ max length: 15 ¹¹ / ₃₂
	web printing	max width: 14 ³¹ / ₃₂					max width: 14 ³¹ / ₃₂ max length: 15 ¹¹ / ₃₂
	single window	web width: 1 ²⁵ / ₃₂ - 11 ¹ / ₃₂ patch area max: 13 ²¹ / ₃₂ cut-off: 1 ¹³ / ₃₂ - 7	web width: 1 ²⁵ / ₃₂ - 9 ¹ / ₁₆ patch area max: 9 ¹ / ₁₆ cut-off: 1 ¹³ / ₃₂ - 6 ¹⁵ / ₁₆	web width: 1 ²⁵ / ₃₂ - 12 ¹ / ₂ patch area max: 12 ³ / ₄ cut-off: 1 ²⁵ / ₃₂ - 10	web width: 1 ²⁵ / ₃₂ - 9 ¹ / ₁₆ patch area max: 9 ⁷ / ₁₆ cut-off: 1 ¹³ / ₃₂ - 6 ¹⁵ / ₁₆	web width: 1 ²⁵ / ₃₂ - 11 ¹³ / ₁₆ patch area max: 13 ¹⁵ / ₁₆ cut-off: 1 ³¹ / ₃₂ - 10 ⁷ / ₁₆	web width: 1 ²⁵ / ₃₂ - 11 ¹³ / ₁₆ patch area max: 12 ³ / ₁₆ cut-off: 1 ⁷ / ₁₆ - 7 ⁹ / ₃₂
	tandem window units			web width: 1 ²⁵ / ₃₂ - 12 ¹ / ₂ patch area max: 12 ³ / ₄ cut-off: 1 ²⁵ / ₃₂ - 10	web width: 1 ²⁵ / ₃₂ - 9 ¹ / ₁₆ patch area max: 9 ⁷ / ₁₆ cut-off: 1 ¹³ / ₃₂ - 6 ¹⁵ / ₁₆	web width: 1 ²⁵ / ₃₂ - 11 ¹³ / ₁₆ patch area max: 13 ¹⁵ / ₁₆ cut-off: 1 ³¹ / ₃₂ - 9 ⁷ / ₃₂	web width: 1 ²⁵ / ₃₂ - 11 ¹³ / ₁₆ patch area max: 12 ³ / ₁₆ cut-off: 1 ⁷ / ₁₆ - 7 ⁹ / ₃₂
	booklet envelope	min: 3 x 4 ³ / ₄ max: 7 ¹ / ₂ x 13 ¹⁵ / ₁₆	min: 3 x 3 ¹⁵ / ₁₆ max: 6 ¹⁵ / ₁₆ x 9 ²⁷ / ₃₂	min: 3 ⁵ / ₃₂ x 3 max: (only with option extended format range) 13 ²⁹ / ₃₂ x 9 ¹ / ₁₆ 9 x 13 or larger	min: 3 ²⁷ / ₃₂ x 6 ³ / ₈ max: 6 ¹⁵ / ₁₆ x 9 ²⁷ / ₃₂	min: 4 ¹ / ₂ x 5 max: 10 ⁵ / ₈ x 14 ³ / ₁₆	min: 3 ¹ / ₄ x 4 ²³ / ₃₂ max: 7 ⁹ / ₃₂ x 13
	v-flap envelope	min: 3 x 4 ³ / ₄ max: 7 ¹ / ₂ x 13 ¹⁵ / ₁₆	min: 3 x 3 ¹⁵ / ₁₆ max: 6 ¹⁵ / ₁₆ x 9 ²⁷ / ₃₂	min: 3 ⁵ / ₃₂ x 3 max: (only with option extended format range) 13 ²⁹ / ₃₂ x 9 ¹ / ₁₆	min: 3 ²⁷ / ₃₂ x 6 ³ / ₈ max: 6 ¹⁵ / ₁₆ x 9 ²⁷ / ₃₂	min: 4 ¹ / ₂ x 5 max: 10 x 14 ³ / ₁₆	min: 3 ¹ / ₄ x 4 ²³ / ₃₂ max: 7 ⁹ / ₃₂ x 13
	commercial envelope		min: 3 x 3 ¹⁵ / ₁₆ max: 6 ¹⁵ / ₁₆ x 9 ²⁷ / ₃₂	min: 3 ⁵ / ₃₂ x 3 max: 13 x 9 ¹ / ₁₆	min: 3 ²⁷ / ₃₂ x 6 ³ / ₈ max: 6 ¹⁵ / ₁₆ x 9 ²⁷ / ₃₂	min: 4 ¹ / ₂ x 5 max: 10 ⁵ / ₈ x 14 ³ / ₁₆	min: 3 ¹ / ₄ x 4 ²³ / ₃₂ max: 7 ⁹ / ₃₂ x 13
	diamond envelope		min: 3 x 3 ¹⁵ / ₁₆ max: 6 ³ / ₈ x 9 ¹ / ₃₂	min: 3 ⁵ / ₃₂ x 3 max: (only with option extended format range) 10 x 9 ¹ / ₁₆	min: 3 ²⁷ / ₃₂ x 6 ³ / ₈ max: 6 ¹⁵ / ₁₆ x 9 ¹ / ₃₂	min: 4 ¹ / ₂ x 5 max: 10 x 12 ³ / ₄	min: 3 ¹ / ₄ x 4 ²³ / ₃₂ max: 7 ⁹ / ₃₂ x 10 ¹ / ₃₂
	open end center seam envelope		min: 3 ¹⁷ / ₃₂ x 3 ¹⁵ / ₁₆ max: 9 ¹ / ₃₂ x 12 ³ / ₄ max: 250 epm	min: 3 ⁵ / ₃₂ x 3 ¹⁵ / ₁₆ max: (only with option extended format range) 10 x 13 ¹ / ₁₆ max: 250 epm		min: 4 ¹ / ₂ x 7 max: 13 x 16	
	open end side seam envelope		min: 3 ¹⁷ / ₃₂ x 3 ¹⁵ / ₁₆ max (seal flap right): 9 ¹ / ₃₂ x 12 ³ / ₄ max (seal flap left): 6 ³ / ₈ x 9 ¹ / ₃₂ max: 250 epm	min: 3 ⁵ / ₃₂ x 3 ¹⁵ / ₁₆ max (seal flap right): 9 ¹ / ₃₂ x 13 ¹ / ₁₆ max (seal flap left): 6 ¹⁵ / ₁₆ x 13 ¹ / ₁₆ max: 250 epm		min: 4 ¹ / ₂ x 7 max: 10 x 16	
	outside side seam envelope	min: 3 x 4 ³ / ₄ max: 7 ¹ / ₂ x 13 ¹⁵ / ₁₆	min: 3 x 3 ¹⁵ / ₁₆ max: 6 ¹⁵ / ₁₆ x 9 ²⁷ / ₃₂	min: 3 x 4 ³ / ₄ max: 6 ³ / ₈ x 11 ¹³ / ₁₆	min: 3 ²⁷ / ₃₂ x 6 ³ / ₈ max: 6 ¹⁵ / ₁₆ x 9 ²⁷ / ₃₂	min: 4 ¹ / ₂ x 5 max: 10 ⁵ / ₈ x 14 ³ / ₁₆	min: 3 ¹ / ₄ x 4 ²³ / ₃₂ max: 7 ⁹ / ₃₂ x 13
	gusset envelope (booklet)			min: 3 x 5 ²⁹ / ₃₂ max: 6 ³ / ₈ x 13 max: 150 epm		min: 5 ⁵ / ₁₆ x 4 ²⁹ / ₃₂ max: 10 ¹ / ₄ x 14 ³ / ₁₆ max: 300 epm	
	peel & seal (hot melt)	width: 3 ⁵ / ₃₂ - 12 cut-off: ⁵ / ₈ - ³¹ / ₃₂ max: 1,300 epm	width: 3 ¹⁷ / ₃₂ - 9 ²⁷ / ₃₂ cut-off: ¹⁵ / ₃₂ - 1 ¹ / ₄	width: 2 1 ¹⁹ / ₃₂ - 11 ¹³ / ₁₆ cut-off: ¹⁵ / ₃₂ - 1 ¹ / ₄	width: 6 ⁷ / ₃₂ - 9 ²⁷ / ₃₂ cut-off: ¹³ / ₃₂ - ⁷ / ₈	width: 2 ³ / ₄ - 13 ³ / ₈ cut-off: ¹⁵ / ₃₂ - 1 ³ / ₁₆	width: 3 ⁵ / ₃₂ - 11 ¹³ / ₁₆ cut-off: ¹⁵ / ₃₂ - ⁷ / ₈ max: 900 epm
	turn-down envelope (vogel flap)	min: 3 x 4 ³ / ₄ max: 7 ¹ / ₂ x 12 max: 1,000 epm			min: 3 ²⁷ / ₃₂ x 6 ³ / ₈ max: 6 ¹⁵ / ₁₆ x 9 ²⁷ / ₃₂		min: 3 ¹ / ₄ x 4 ²³ / ₃₂ max: 7 ⁹ / ₃₂ x 13 max: 800 epm