

Envelope machine comparison chart

Metric 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: 170 mm - 390 mm width: 128 mm - 474 mm	length: 127 mm - 540 mm width: 100 mm - 528 mm	length: 216 mm - 380 mm width: 187 mm - 300 mm	length: 243 mm - 570 mm width: 156 mm - 675 mm	length: 170 mm - 390 mm width: 145 mm - 380 mm
	complete cut (rectangular sheet)		max length: 390 mm max width: 576 mm	max length: 483 mm max width: 604 mm	max length: 380 mm max width: 300 mm	max. length: 576 mm max. width: 690 mm	length: 179 mm - 380 mm width: 145 mm - 380 mm
	web fed	max width: 390 mm			max. width: 300 mm		length: 179 mm - 390 mm width: 145 mm - 380 mm
	blank printing		2 outside - 1 inside max width: 560 mm max length: 390 mm	2 outside - 1 inside max width: 580 mm max length: 480 mm	2 outside - 1 inside max width: 370 mm max length: 370 mm		2 outside - 1 inside max width: 460 mm max length: 390 mm
	web printing	max width: 380 mm					max width: 380 mm max length: 390 mm
	single window	web width: 45 mm - 280 mm patch area max: 347 mm cut-off: 36 mm - 178 mm	web width: 45 mm - 230 mm patch area max: 230 mm cut-off: 36 mm - 176 mm	web width: 45 mm - 320 mm patch area max: 324 mm cut-off: 45 mm - 254 mm	web width: 45 mm - 230 mm patch area max: 240 mm cut-off: 36 mm - 176 mm	web width: 45 mm - 300 mm patch area max: 354 mm cut-off: 50 mm - 265 mm	web width: 45 mm - 300 mm patch area max: 310 mm cut-off: 36 mm - 185 mm
	tandem window units			web width: 45mm - 320 mm patch area max: 324 mm cut-off: 45 mm - 254 mm	web width: 45mm - 230 mm patch area max: 240 mm cut-off: 45 mm - 176 mm	web width: 45 mm - 300 mm patch area max: 354 mm cut-off: 50 mm - 250 mm	web width: 45 mm - 300 mm patch area max: 310 mm cut-off: 36 mm - 185 mm
	booklet envelope	min: 76 mm x 120 mm max: 190 mm x 353 mm	min: 76 mm x 100 mm max: 176 mm x 250 mm	min: 80 mm x 76 mm max: 353 mm x 230 mm (only with option extended format range) 150 epm (9 x 13 or larger)	min: 98 mm x 162 mm max: 176 mm x 250 mm	min: 127 mm x 114 mm max: 360 mm x 270 mm	min: 120 mm x 83 mm max: 330 mm x 185 mm
	v-flap envelope	min: 76 mm x 120 mm max: 190 mm x 353 mm	min: 76 mm x 100 mm max: 176 mm x 250 mm	min: 80 mm x 76 mm max: 353 mm x 230 mm (only with option extended format range)	min: 98 mm x 162 mm max: 176 mm x 250 mm	min: 127 mm x 114 mm max: 360 mm x 270 mm	min: 120 mm x 83 mm max: 330 mm x 185 mm
	commercial envelope		min: 76 mm x 100 mm max: 176 mm x 250 mm	min: 80 mm x 76 mm max: 330 mm x 230 mm	min: 98 mm x 162 mm max: 162 mm x 250 mm	min: 127 mm x 114 mm max: 360 mm x 254 mm	min: 120 mm x 83 mm max: 330 mm x 185 mm
	diamond envelope		min: 76 mm x 100 mm max: 162 mm x 229 mm	min: 80 mm x 76 mm max: 254 mm x 230 mm (only with option extended format range)	min: 98 mm x 162 mm max: 176 mm x 229 mm	min: 127 mm x 114 mm max: 324 mm x 254 mm	min: 120 mm x 83 mm max: 255 mm x 185 mm
	open end center seam envelope		min: 90 mm x 100 mm max: 229 mm x 324 mm max: 250 epm	min: 80 mm x 100 mm max: 254 mm x 332 mm (only with option extended format range) max: 250 epm		min: 114 mm x 178 mm max: 330 mm x 406 mm	
	open end side seam envelope		min: 90 mm x 100 mm max (seal flap right): 229 mm x 324 mm max (seal flap left): 162 mm x 229 mm max: 250 epm	min: 80 mm x 100 mm max (seal flap right): 229 mm x 332 mm max (seal flap left): 176 mm x 332 mm max: 250 epm		min: 114 mm x 178 mm max: 254 mm x 406 mm	
	outside side seam envelope	min: 76 mm x 120 mm max: 190 mm x 353 mm	min: 76 mm x 100 mm max: 176 mm x 250 mm	min: 76 mm x 120 mm max: 162 mm x 300 mm	min: 98 mm x 162 mm max: 176 mm x 250 mm	min: 114 mm x 127 mm max: 360 mm x 270 mm	min: 83 mm x 120 mm max: 185 mm x 330 mm
	gusset envelope (booklet)			min: 76 mm x 150 mm max: 162 mm x 330 mm max: 150 epm		min: 127 mm x 125 mm max: 360 mm x 260 mm max: 300 epm	
	peel & seal (hot melt)	width: 80 mm - 305 mm cut-off: 16 mm - 25 mm max: 1,300 epm	width: 90 mm - 250 mm cut-off: 12 mm - 32 mm	width: 66 mm - 300 mm cut-off: 12 mm - 32 mm	width: 158 mm - 250 mm cut-off: 10 mm - 22 mm	width: 70 mm - 340 mm cut-off: 12 mm - 30 mm	width: 80 mm - 300 mm cut-off: 12 mm - 22 mm max: 900 epm
	turn-down envelope (vogel flap)	min: 76 mm x 120 mm max: 190 mm x 305 mm max: 1,000 epm			min: 98 mm x 162 mm max: 176 mm x 250 mm		min: 83 mm x 120 mm max: 185 mm x 330 mm max: 800 epm