

Speedmaster CD 102

Technical Data	
Printing Stock	
Thickness	0.03 - 1.0 mm (0.0012 - 0.039 in)
Max. sheet size	720 x 1,020 mm (28.35 x 40.16 in)
Min. sheet size	340 x 480 mm (13.39 x 18.90 in)
Max. print format	700 x 1,020 mm (27.56 x 40.16 in)
with AutoPlate	710 x 1,020 mm (27.95 x 40.16 in)
Gripper margin	10 - 12 mm (0.39 - 0.47 in)
Plates	
Length x width (max.)	770 x 1,030 mm (30.31 x 40.55 in)
with AutoPlate	790 x 1,030 mm (31.10 x 40.55 in)
Thickness	0.2 - 0.5 mm (0.008 - 0.02 in)
with AutoPlate	0.2 - 0.3 mm (0.008 - 0.012 in)
Plate cylinder	
Undercut	0.5 mm (0.02 in)
with AutoPlate	0.15 mm (0.006 in)
Distance from leading edge of plate to start of printing	43 mm/52 mm (1.69/2.05 in)
Coating plate cylinder	
Undercut	3.2 mm (0.13 in)
Length x width of coating plate	780 x 1,030 mm (30.71 x 40.55 in)
Length x width of metal-edged coating blanket	800 x 1,048 mm (31.50 x 41.26 in)
Distance from leading edge of coating plate to start of coating	43 mm (1.69 in)
Max. coating area	710 x 1,020 mm (27.95 x 40.16 in)
Blanket cylinder	
Undercut	2.3 mm (0.09 in)
Length x width of metal-edged blanket	840 x 1,052 mm (33.07 x 41.42 in)

Blanket thickness	1.95 mm (0.08 in)
Pile heights (incl. pile support plate and pile board)	
Preset feeder	1,230 mm (48.43 in)
Preset Plus feeder	1,320 mm (51.97 in)
Preset delivery	1,205 mm (47.44 in)
Preset Plus delivery	1,295 mm (50.98 in)
Raised press	+ 500 mm (19.69 in)
Example configuration	
Dimensions for CD 102-6+L with Preset Plus feeder and delivery and two delivery extension modules (X3)	
Number of printing units	6
Length	15.85 m (624.06 in)
Width	3.31 m (130.31 in)
Height	2.17 m (85.43 in)