

Technical Data Speedmaster XL 105

Printing stock

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|-------------------|--|
| Min. sheet size | 340 mm × 480 mm (13.39 in × 18.90 in) |
| Max. sheet size | 750 mm × 1,050 mm (29.53 in × 41.34 in) |
| Max. print format | 740 mm × 1,050 mm (29.13 in × 41.34 in) |
| Thickness | 0.03 mm – 1.0 mm (0.0012 in × 0.039 in) |
| Gripper margin | 11 mm (10 mm – 12 mm) (0.43 in [0.39 in × 0.47 in]) |

Plate cylinder

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|--|---------------------|
| Undercut | 0.10 mm (0.0039 in) |
| Distance from leading edge of plate to start of printing | 53 mm (2.09 in) |

Printing Plates

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|----------------|---|
| Length × width | 811 mm × 1,055 mm (31.93 in × 41.54 in) |
| Thickness | 0.24 mm – 0.30 mm (0.0094 in × 0.012 in) |

Blanket cylinder

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|--|--|
| Length x width (metal-backed blanket) | 885 mm × 1,077 mm (34.84 in × 42.40 in) |
| Thickness (blanket) | 1.95 mm (0.077 in) |
| Length × width (packing sheet) | 765 mm × 1,054 mm (30.12 in × 41.50 in) |
| Undercut | 2.3 mm (0.091 in) |

Coating blanket cylinder

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|---|--|
| Length x width Coating blanket (metal-backed) | 828 mm × 1,072 mm (32.60 in × 42.20 in) |
| Length × width Coating plate | 819 mm × 1,060 mm (32.24 in × 41.73 in) |
| Undercut | 3.2 mm (0.13 in) |
| Distance from leading edge of plate to start of coating | 43 mm (1.69 in) |
| Max. coating format | 740 mm × 1,050 mm (29.13 in × 41.34 in) |

Pile height (incl. pile board and pile support plates)

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|----------------------|---------------------|
| Preset Plus Feeder | 1,320 mm (51.97 in) |
| Preset Plus Delivery | 1,295 mm (50.98 in) |

Sample configuration

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|---|---------------------|
| Dimensions of the Speedmaster XL 105-6+L with Preset Plus Feeder and Delivery and two delivery extension modules | |
| Number of printing units | 6 |
| Length | 16.50 m (649.51 in) |
| Width | 3.93 m (154.70 in) |
| Height | 2.08 m (82.05 in) |

Technical data can vary according to job, ink, printing stock and, possibly, other factors.