



KIP 71 SERIES

SPECIFICATIONS



General

Description	Monochrome wide format print/copy/scan with color scanner
Type	Electrophotography (LED) with organic photoconductor (OPC) and closed toner system
Range of Productivity	6 A1 per minute / 360 prints per hour
Warm Up Time (from cold)	Less than 2 minutes from standby
Configurations	MFP
Roll Options	2 Roll or 1 Roll
Output Delivery	Top / Optional Rear
Dimensions	1590 mm x 700 mm x 1510 mm
Weight	244 kg
Electrical Requirements	220 - 240V (+6% or -10%), 7A, 50/60Hz
Power Consumption (Standby)	500W
Power Consumption (Printing)	1,100W

Printer

Print Resolution	600 dpi x 2400 dpi
Roll Capacity	2 Roll or 1 Roll
Output Sizes Width	297-914 mm
Output Sizes Length	6 m (standard), 150 m based on media validation
Paper Weight	Bond 63-90 gsm, Vellum/Translucent Bond 80 gsm, film 75 gsm
Media Type	Bond / Vellum / Film

Controller

Controller Type	KIP System K Controller with Microsoft® IoT Enterprise
Memory	2GB DDR3 Standard: Upgradable to 4 GB
Hard Drive	Minimum 320 GB: Unlimited Upgrade
Supported File Type	DWF, PDF, PDF-A, HPGL 1/2, HP-RTL, Calcomp 906/907, CALS Group 4, TIFF Group 4, CIT/TG4, Grayscale TIFF, TIFF Packbits, PNG, JPEG

Scanner

Scanner Type	CIS
Scan Resolution	600 dpi
Scan Format	TIFF, Multipage TIFF, PDF, PDF-A, Multipage PDF, DWF, JPEG
Scan Destination	Local USB (removable media), Mailboxes (local), FTP, SMB Cloud: Google Drive/Dropbox/Box/OneDrive/SharePoint
Original Size Width	210 mm – 914 mm
Original Thickness	0.05 mm – 1.60 mm (image quality over 0.25 mm not guaranteed)

KIP 71 SERIES

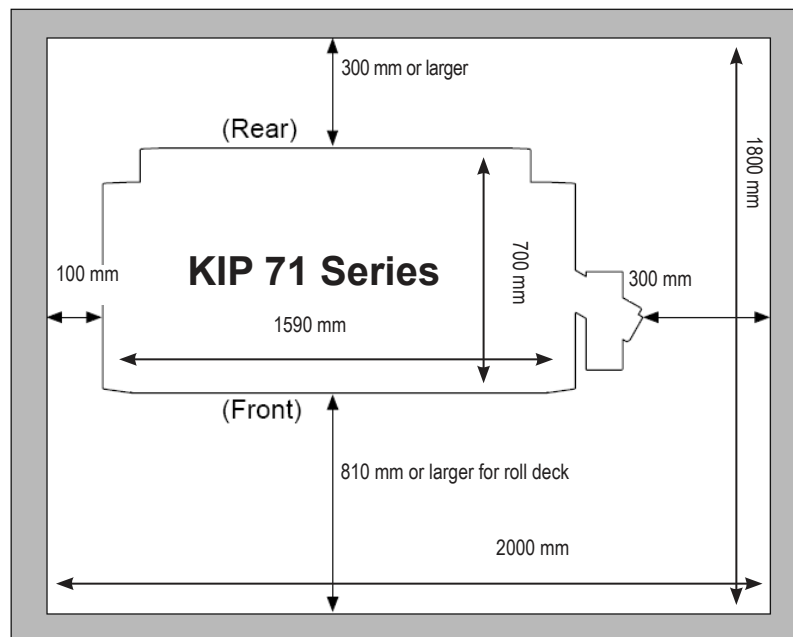
INSTALLATION

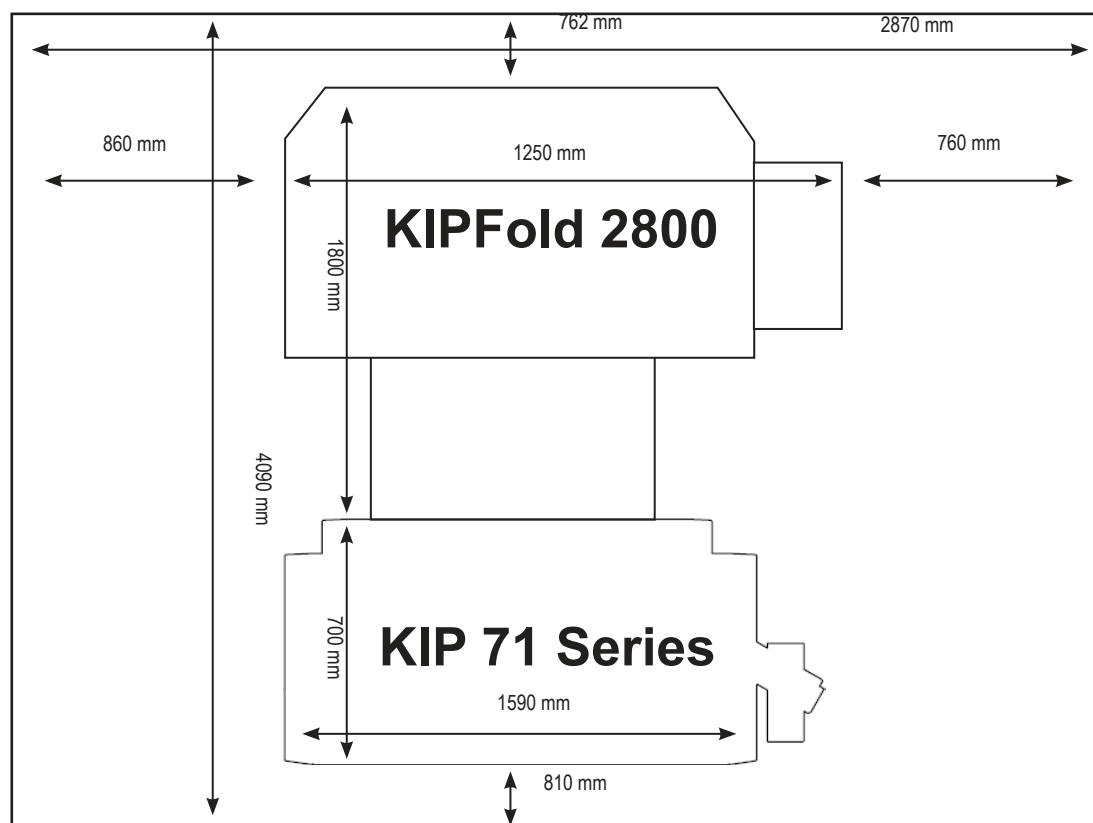


Space, Electrical, and Environmental Requirements

Weight	244 kg
Dimensions	1590 mm (w) x 700 mm (d) x 1510 mm (h)
Electrical (Dedicated)	120V +/- 10%, 50/60 Hz, 15 amp or higher
Electrical Receptacle	Nema 5-15 R
Max. Power Consumption	1,100 W (printing), 500 W (standby)
Acoustic Noise	Idle: max. 50 db Printing: max. 57 db
Room Temperature	10-32°C
Room Humidity	15-85% (non condensing)

Spatial Requirements (top view not to scale)





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CONFIGURATION VERSATILITY

Space Saving Performance

Near Wall Installation

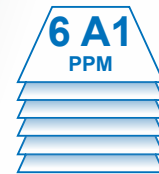
Fits Where You Need It

Innovative productivity and configuration versatility expands the range of the KIP 71 Series MFP systems to meet the needs of technical printing professionals.

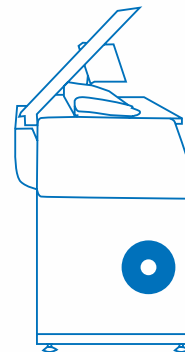


KIP 71 SERIES

Range of Productivity & Configuration



360 PRINTS PER HOUR



KIP 7171



KIP 7172