



# 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)



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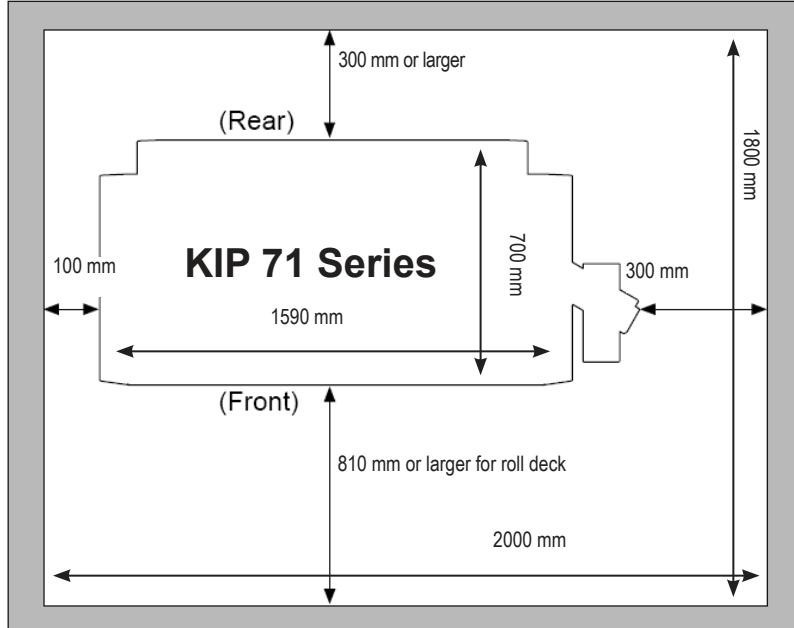
## INSTALLATION



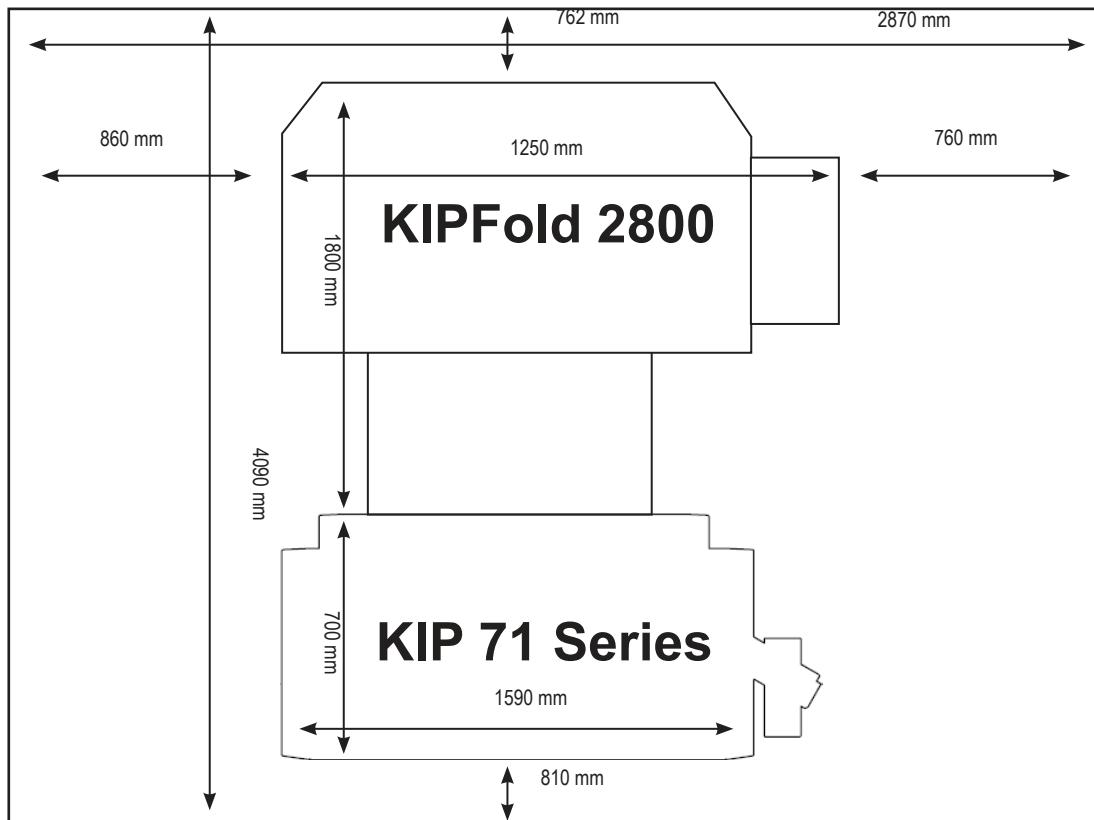
### Space, Electrical, and Environmental Requirements

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)



Spatial Requirements with KIPFold 2800 (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**