



KIP 79 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	14 A1 per minute / 840 prints per hour
Warm Up Time (from cold)	Less than 2 minutes from standby
Configurations	Printer / MFP
Roll Options	4 Roll
Output Delivery	Top / Optional Rear
Dimensions	1702 mm x 835 mm x 1500 mm
Weight	MFP (4 Roll) 415 kg Printer (4 Roll) 390 kg
Electrical Requirements	220V-240V +6% or -10%, 50/60Hz, 15A
Power Consumption (Standby)	1,100W
Power Consumption (Printing)	<2,700W

Printer

Print Resolution	600 dpi x 2400 dpi
Roll Capacity	4 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 Windows 10 Embedded
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 / CCD
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 to 914 mm
Original Thickness	0.05 mm - 1.60 mm (image quality over 0.25 mm not guaranteed)

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KIP 79 SERIES

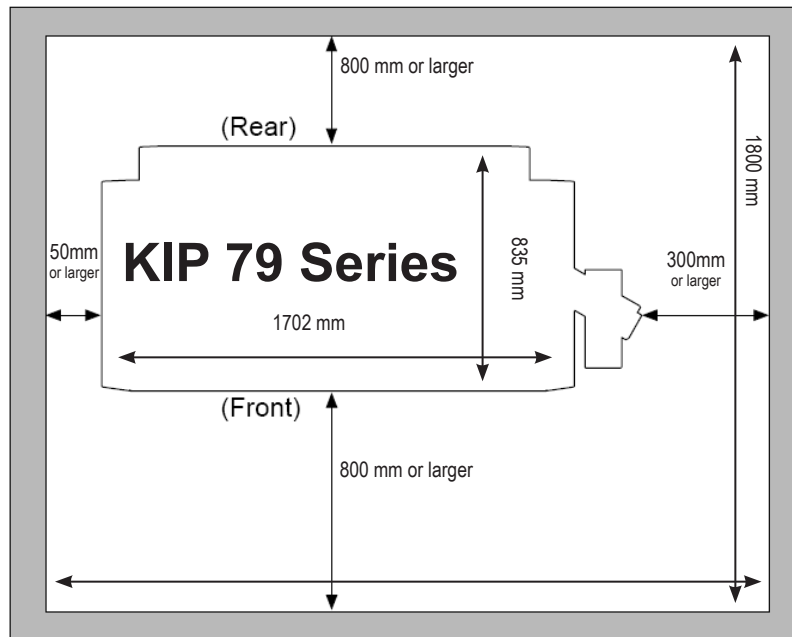
INSTALLATION



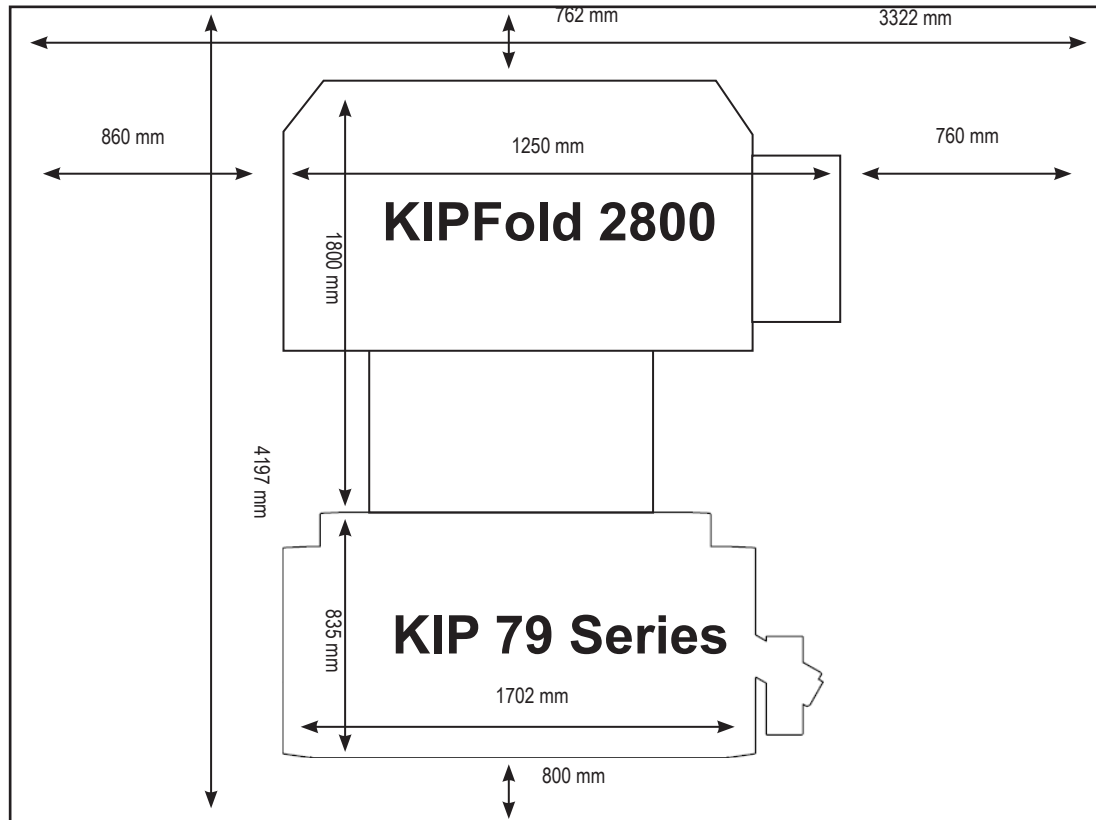
Space, Electrical, and Environmental Requirements

Weight	MFP (4 Roll) 415 kg Printer (4 Roll) 390 kg
Dimensions	1702 mm x 835 mm x 1500 mm
Electrical (Dedicated)	220V-240V +6% or -10%, 50/60Hz, 15A
Electrical Receptacle	Nema 6-20 R
Max. Power Consumption	2,700 W (printing), 1,100 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)



* L + R = 350 mm or larger
(R must be larger than L)
(L = 50 mm or larger)





CONFIGURATION VERSATILITY

Space Saving Performance

Near Wall Installation

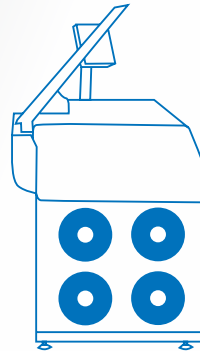
Fits Where You Need It

Innovative productivity and configuration versatility expands the range of the KIP 79 Series systems to meet the needs of technical printing professionals.

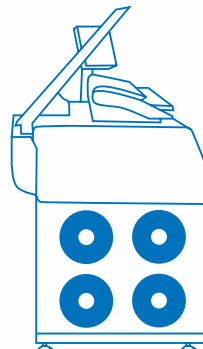
KIP 79 SERIES *Range of Productivity & Configuration*



840 PRINTS PER HOUR



KIP 7974 Printer



**KIP 7984 MFP
CIS Scanner**

**KIP 7994 MFP
CCD Scanner***

*Requires Rear Stacking or Dual Footprint Scanner Stand