KIP 75 SERIES

INNOVATIVE VERSATILITY

Experience the most advanced technology in technical printing

SYSTEM SOFTWARE **K**

KIP 75 Series Systems

are the leading

advanced solutions for

technical printing

professionals

Perfect View

Adjustable 12" touchscreen for the ideal viewing and management of system features

KIP has expanded the range of the KIP 75 Series Systems to offer innovative productivity and configuration versatility in a space saving design.

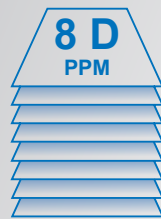The KIP 75 Series Systems have proven reliability delivering high quality, durable prints at a single touch.

CONFIGURATION VERSATILITY
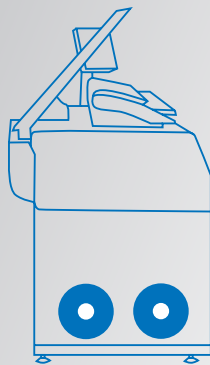
Space Saving Performance

Near Wall Installation
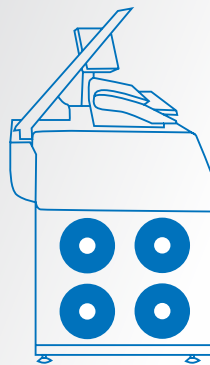
Fits Where You Need It

Innovative productivity and configuration versatility expands the range of the KIP 75 Series systems to meet the needs of technical printing professionals.

KIP 75 SERIES
Range of Productivity & Configuration

8 D
PPM

480 PRINTS PER HOUR

10 D
PPM

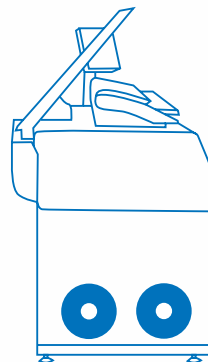**600 PRINTS PER HOUR**
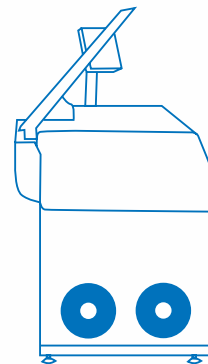
KIP 7572 Printer
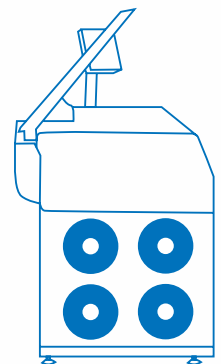
KIP 7574 Printer

**KIP 7582 MFP
CIS Scanner**

**KIP 7584 MFP
CIS Scanner**

**KIP 7582 MFP
CIS Scanner**
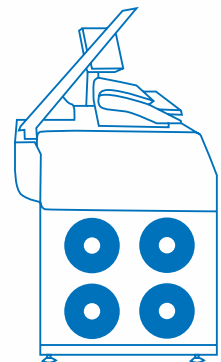
**KIP 7584 MFP
CIS Scanner**

KIP 75 SERIES TOUCHSCREEN

Smart Tablet Simplicity 12" Ultimate Color Display to Copy, Print and Scan with Vivid Color Image Previews and Intuitive Feature Selection for Easy Operation
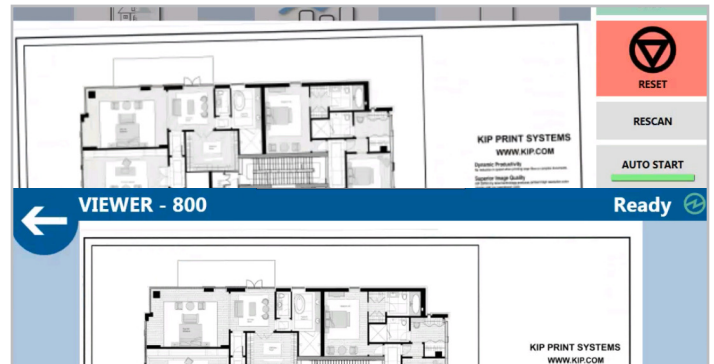
Print, Copy and Scan Brilliantly

The KIP touchscreen has smart tablet functions that offer unmatched, easy, and intuitive features to brilliantly automate Print, Copy, and Scan workflow. Preview vivid real-time color images, and use KIP's 8-point Area of Interest for simplified on-screen image editing. Auto de-skew technology ensures the perfect scan or copy to enhance quality and improve workflow. Use the power of KIP Cloud Connect for project collaboration anytime, anywhere.

- ❯ 12" Smart-tablet simplicity
- ❯ Intuitive feature selection
- ❯ Vivid color image preview
- ❯ Cloud Connect
- ❯ Auto De-skew for copy and scan
- ❯ Area of Interest image editing
- ❯ Workflow automation templates
- ❯ One-touch access to features in 12 languages
- ❯ Pictorial feature guide
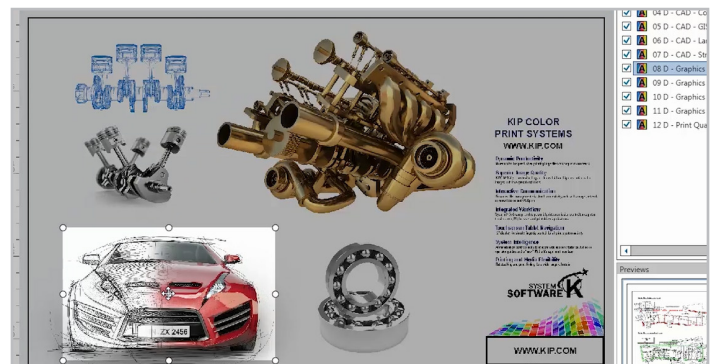- ❯ Touchscreen articulates for the Perfect View

Auto Deskew Image

Cloud Connect

Area of Interest

Exceptional Value - Unmatched Feature Performance
Included with KIP 75 Series Systems

KIP IMAGEPRO
One Application for all Wide Format Imaging

> Feature Rich Tool Selection
> High Definition Viewer
> Thumbnail Preview
> Quick Access Tool Bar
> Workflow Automation Templates
> Area of Interest
> Image Clean-up
> Easy Scanned File Renaming
> Secure Print

KIP Windows Driver
WHQL Certified

KIP AutoCAD Driver
Certified integrated printing from Autodesk

Printer Status SNMP
Anywhere, anytime centralized updates

KIP Accounting* – Turn printing into revenue. KIP Accounting consolidates control of user account data and printing rules for all imaging functions.

KIP Cost Center* – Automatically generates visually attractive production reports for user, project and department level accounting data.

KIP Card Reader System* – Secures KIP systems using contactless card reading technology for copy, print and scan functions for workgroups.
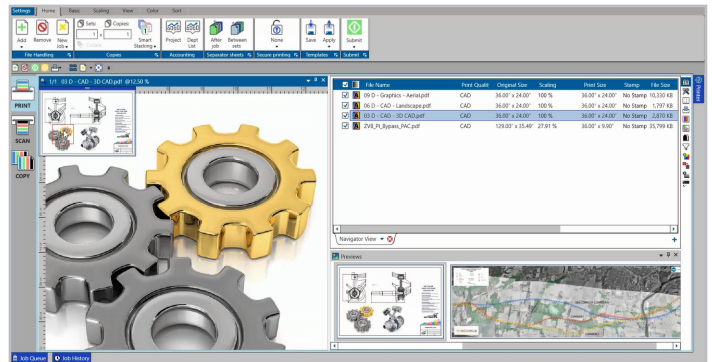
KIP Digital Data Security Features
Proven to meet Department of Defense specifications. Data Encryption and Virus Scanning compatible.

High Definition Viewer

Image Clean Up
Before & After
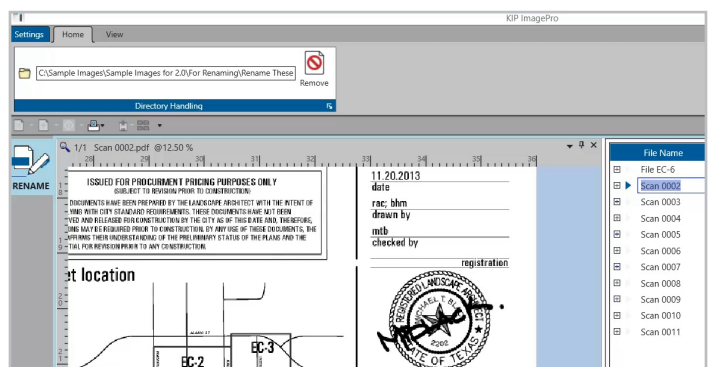
Scanned File Renaming

*Optional

KIP 75 SERIES
EXCLUSIVE TECHNOLOGIES

100% toner efficiency
Low cost of operation

High Definition Print (HDP) Technology

KIP HDP is a green technology that is 100% toner efficient, reducing the cost of printing and returning outstanding value and industry leading low cost of ownership. KIP Systems do not employ carriers, developers or waste receptacles that require disposal and replacement.

600 x 2400 dpi – High Resolution

KIP Systems feature crisp, 600 x 2400 dpi printing for sharper details and extremely smooth grayscales. This higher resolution allows the system to enhance curves, diagonal lines and arcs by smoothing out line edges with excellent precision.

Highest image durability
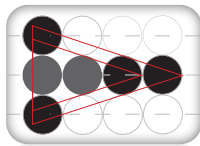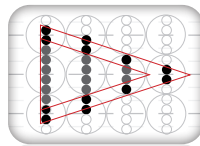
600 dpi x 600 dpi

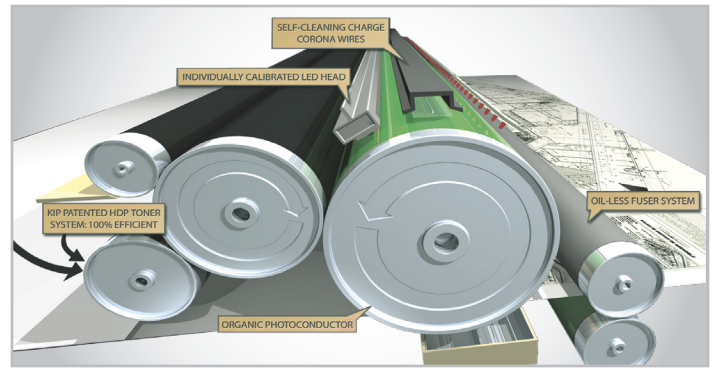600 dpi x 2400 dpi

Consistent Print Quality

KIP Systems deliver solid blacks, smooth grayscale and uniform print quality from the first to the last page of a print job. Advanced technologies including automatic environmental adjustments and contact-based developer units keep your print quality on track through seasonal climate changes.

Media Capacity

KIP Systems feature a user friendly "End Cap" design for easy loading of media rolls. Media drawers are auto-switching to ensure non-stop print production and maximum media versatility. View media status on the touchscreen.

End caps for easy
changing of media rolls

KIP Scanning Technology

KIP color scanning solutions offer large format CIS technology for quick scanning convenience or CCD high productivity scanning. The 2300 CCD scanner delivers world-class speed and quality with workflow flexibility. Scan originals face up or face down as well as thick mounted originals up to .6 inches. KIP ImagePro offers scanned image clean-up and easy file renaming that saves time and enhances workflow efficiency.

CIS

CCD

Document Automation

KIP integrated folding and finishing systems automate wide-format document finishing by providing folding, stacking and collation in a compact design.

KIP online stackers & folders intelligently communicate with KIP printers and are fully integrated with KIP software applications & print drivers to provide seamless workflow integration.

KIP 1200 Stacker

KIPFold 1600

The KIPFold 1600 offline compact folder is built tough for project or job site mobility, expanding document finishing capabilities. Gain folded packet versatility. Fan folded documents can be manually re-inserted to produce crisp cross folds to meet DIN, ANSI, or ARCH Standard Packet Sizes.

KIPFold 1600

KIPFold 1700

The KIPFold 1700 compact design is perfect for small workgroup spaces. Expand document finishing capabilities with single click automated fan folding and stacking. Powerful online two-way integration produces professional folded documents ready for distribution.

KIPFold 1700

KIPFold 1800

The KIPFold 1800 uses proven folding technology based on a precision roller design for high production print environments. KIPFold 1800 offers industry leading fold quality, exact fold delivery, precise packets, and crisp fan folded documents.

KIPFold 1800

KIPFold 2800

The KIPFold 2800 system automates wide-format document folding requirements by providing folding, stacking and collation in a compact design with quiet operation.

KIPFold 2800

KIP 75 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	10 D or 8 D per minute / 600 or 480 prints per hour
Warm Up Time (from cold)	Less than 2 minutes from standby
Configurations	Printer / MFP
Roll Options	2 Roll or 4 Roll
Output Delivery	Top / Optional Rear
Dimensions	63" (w) x 29" (d) x 63" (h) / 1600 mm x 720 mm x 1600 mm
Weight	MFP (4 Roll) 624 lb. / 283 kg	Printer (4 Roll) 587 lb. / 266 kg
Electrical Requirements	220V-240V +6% or -10%, 50/60Hz, 13A
Power Consumption (Standby)	430W
Power Consumption (Printing)	< 1,500W

Printer

Print Resolution	600 dpi x 2400 dpi
Roll Capacity	2 Roll or 4 Roll
Output Sizes Width	11" - 36"
Output Sizes Length	20' / 6 m (standard), 500'/150 m based on media validation
Paper Weight	Bond 18-24 lb., Vellum/Translucent Bond 18-20 lb., film 3.5 - 4 mil
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	11" - 36" / 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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