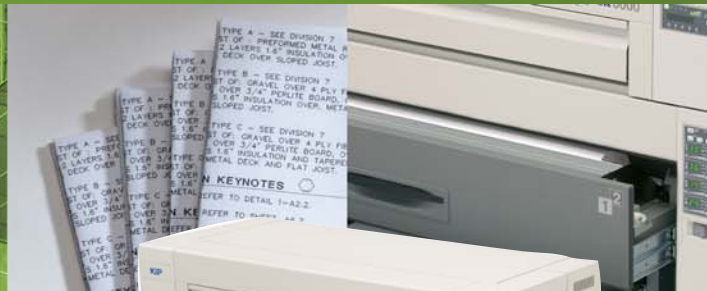
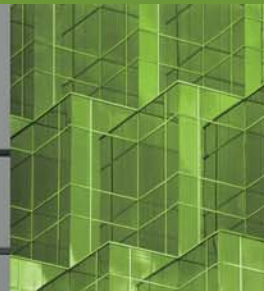


KIP 6000



WORKGROUP PRINT SYSTEM

KIP



CONSIDER THE POSSIBILITIES

Key Features

- Award winning HDP Technology
- 8 'D' size prints per minute
- Upgradeable media capacity 2 or 4 rolls.
- Network printer or full scan-to-file system
- Modular design for easy upgrade path
- Add KIP monochrome or mono/color scanner
- Range of available scan speeds
- Integrated with KIP software

Versatile by Design

The KIP 6000 delivers an impressive range of production possibilities to ensure maximum efficiency with minimum operator effort. Outstanding quality and low operational costs make the KIP 6000 the perfect solution for medium volume printing environments.

An output speed of 8 'D' size prints per minute and a choice of two or four media rolls make the KIP 6000 the perfect system for mid volume wide format production.

High Definition Print Technology

Reduced dot size, high print resolution and image smoothing technology (IST) provide exceptional quality, high definition lines, distinctive grayscales and consistent solid areas.



Model Number	Starprint 6002	Starprint 6004	Starprint 6052STF, 6054STF	Starprint 6082STF, 6084STF	Starprint 6122STF, 6124STF	Starprint 6202STF, 6204STF
Print Speed	8 D size/min	8 D size/min	8 D size/min	8 D size/min	8 D size/min	8 D size/min
Number of Rolls (up to 36")	2 roll	4 roll	2 or 4 roll	2 or 4 roll	2 or 4 roll	2 or 4 roll
Scanner Model (Single or Dual Footprint)	n/a	n/a	2050	2080	2120	2200 mono/color
Scan Speed @ 400dpi	n/a	n/a	2.0 ips	3.2 ips	4.8 ips	4.8 ips/2.0 ips

KIP 6000 SERIES FEATURES

A Footprint for Any Environment

The KIP 6000 is available in a variety of footprint configurations. The scanner may be placed on top of the printer for a single space saving footprint, or separate from the printer, creating a dual-footprint setup. In addition, the KIP 6000 is available as a single footprint network printer with embedded controller.

Calibrated LED Head Design

The print head design involves the individual calibration of all LED pixels. This unique process delivers a smoother and more consistent image quality for fine lines, grayscales and graphics.

Contact Toner System

Non-magnetic, mono-component KIP 6000 toner technology provides 100% toner efficiency, without unnecessary carriers, developers or waste receptacles to purchase or replace.

Easy User Interface

The KIP 6000 features an operator display that provides important system information. Users are informed of installed media roll sizes and quantity, toner levels and other key operational information. Functions such as trimming rolls, changing media types and image density settings may also be controlled from this display panel.

Image Smoothing Technology

Using advanced data matching algorithms that examine the print data, IST enhances grayscale diagonal and curved line output to ensure optimal image quality with every print.



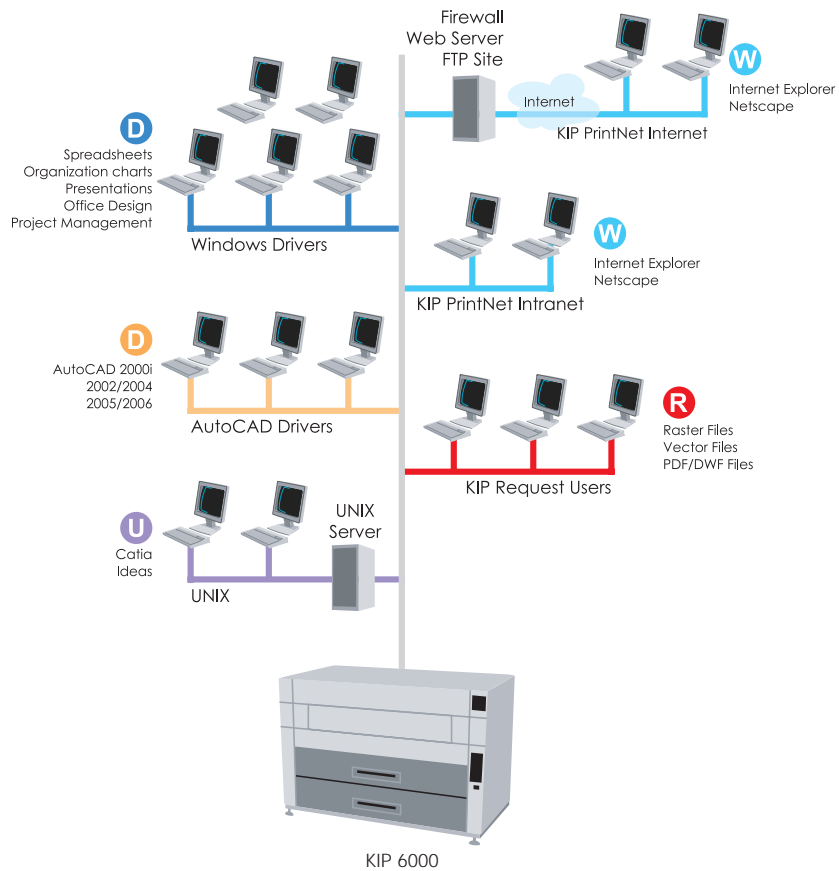
- 600 x 600 dpi
- 300 lines per inch
- ≤.0017" dot size
- ≤.0017" one pixel line width



KIP 6000 printers operate at 100% toner efficiency. This provides lower toner consumption and no waste toner.



KIP PRINTING APPLICATIONS



Get Connected

The KIP 6000 is designed to provide fast and easy network connectivity for any type of network environment. The widely adopted TCP/IP networking protocol standard for network communications is utilized. With reliable and flexible networking and the ability to manage and send a variety of files from virtually any type of application, a wide range of printing possibilities are realized from the KIP 6000.

- R** KIP Request is an easy-to-use application that provides remote users with an efficient method of printing single documents or collated sets through the network.
- W** KIP PrintNet is a web-based printing utility compatible with standard web browsers which shares a similar interface with KIP Request software.
- D** KIP AutoCAD drivers enable printing directly from AutoCAD® technical design applications.
- D** The KIP Windows driver enables printing directly from all types of Windows® based applications.
- U** Standard TCP/IP connectivity ensures easy integration with UNIX/Mac based software applications.



KIP

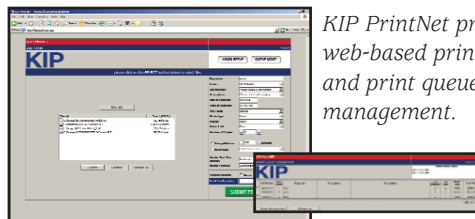
KIP 6000 NETWORK PRINTER

KIP Request

Network print jobs may be sent to the KIP 6000 by remote users of KIP Request® software. Jobs are transmitted to the print queue with required print size, number of copies or sets, media selection, stamping, folding and pen settings. Extensive print previewing capabilities allow users to inspect image settings before printing. In addition, KIP Request provides remote users with KIP 6000 status information and remote print queue viewing and management.

KIP PrintNet

KIP PrintNet, a web-based printing utility, allows authorized users to select and send single or multiple files to KIP printers from standard web browsers. Due to a uniform interface, users of KIP Request software will be instantly familiar with the operation of KIP PrintNet, providing a seamless transition between online and offline operations.



KIP PrintNet provides web-based printing and print queue management.

DWF and PDF Support

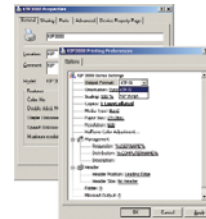
The DWF file format from Autodesk® is fully integrated with KIP digital printers and KIP network printing software. This feature allows users to view and print designs published to DWF format from Autodesk applications.

KIP Powerscript⁵ provides KIP 6000 operators with the power to quickly and effectively interpret complex PostScript® and PDF® files into wide format prints.

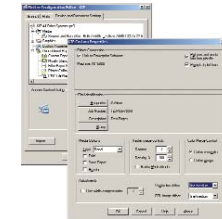
KIP 6000 Print Drivers

The Windows driver supports Windows® printing features including set collation, fast spooling for multiple copies or sets, data tracking for job accounting and media selection.

The KIP AutoCAD drivers offer unique data tracking by username and job number. To assist in making printing decisions, two-way printer status allows users to view roll and media information.



Windows Drivers for a wide range of print-ready applications.



AutoCAD Drivers for versions 2000-2006 are fully integrated with KIP Request.

KIP 6000 SCAN-TO-FILE SYSTEM

Key Monochrome Scanner Features

- Range of scanning speeds to meet any requirement
- Internal memory for sets copying
- Touch screen interface and intuitive controls
- Mode memory stores up to 10 user defined settings
- Excellent connectivity options, including SCSI and TWAIN
- Maximum speed and high resolution

KIP Mono/Color Scanner Features

- Dual function scan system - monochrome and color
- Designed for high production environments.
- True 600 x 600 dpi optical resolution
- Enhanced monochrome image quality
- Outstanding high fidelity color imaging
- Integrated with KIP and inkjet printers

KIP Monochrome Scanners

KIP monochrome scanners are highly advanced wide format image capture devices designed to make precise information capture a fast, streamlined process regardless of original quality. The available range of scan speeds delivers reliable performance and outstanding quality, covering the total range of production demands.

KIP Mono/Color Scanner

The KIP 2200 color and monochrome scanner provides high demand users with a unique combination of maximum speed and high resolution. Fully integrated with KIP and inkjet printers, the KIP 2200 scan system provides a full suite of state of the art software for color and monochrome copying and scan-to-file operations. True 600 x 600 dpi optical resolution scan quality is delivered from three independent imaging cameras and a touchscreen user interface that provides ease of use and comprehensive system status information.

The KIP 2200 scan system covers the full range of monochrome and color applications, from basic to advanced, while handling the work of two scanners from a single unit.



FOLDING AND FINISHING OPTIONS

KIP 200 Stacker

This compact, space saving print stacker can efficiently stack up to 250 prints. The adjustable paper stop plate easily accommodates 'A' to 'E' size prints and convenient casters provide mobility.

KIP 300 Stacker

This compact, space saving print stacker is capable of efficiently stacking up to 250 prints. Prints are arranged by size, with 'D' and 'E' size prints coming to rest in the lower catch tray, and smaller prints stacking on the upper catch tray.

KIP 1000 Stacker

This high capacity stacker holds up to 1000 'A' to 'E' size prints with convenient casters for mobile operations.

KIP 1200 Stacker

The KIP 1200 stacker is a convenient and cost effective stacking system for 'A' to 'E' size prints. Up to 1,000 mixed size prints on bond, vellum or film are effortlessly collected on this intelligent online stacker.

KIPFold 6000

The KIPFold 6000 online folding system communicates directly with KIP 6000 series printers, and may be controlled through the folder touch screen or KIP software. The system comes standard with packet and book folding capabilities up to 8 ft. in length and fan folding up to 20 ft. in length. The KIPFold 6000 offers an output tray that stacks up to 50+ folded documents for collated sets. The system also includes a print stacker for unfolded documents, fanfolds, and overlengths.



KIP 200 Stacker



KIP 300 Stacker



KIP 1000 Stacker



KIP 1200 Stacker



KIPFold 6000

KIP 6000 SERIES SPECIFICATIONS

CONFIGURATION:

Single or Dual Footprint

PRINTING METHOD:

LED Technology with HDP Plus

PHOTORECEPTOR:

Organic Photoconductive Drum

PRINT SPEED:

8 'D' size per minute

RESOLUTION:

600 x 600 dpi

MEDIA SIZE:

Maximum Print Width: 36"

Minimum Print Width: 11"

MEDIA WEIGHT:

Plain Paper: 18 - 24 lb

Tracing Paper: 18 - 20 lb

Film: 3.5 - 4 mil

WARM UP TIME:

Instant from standby

FUSING METHOD:

Heat - pressure

DEVELOPMENT METHOD:

Dry, non-magnetic mono-component toner

INPUT POWER:

120V +6 or -10%, 50/60Hz, 20A

DIMENSIONS:

50" (W) x 24" (D) x 35" (H)

WEIGHT:

507 lbs. (2 roll version)

527 lbs. (4 roll version)

ENVIRONMENTAL RATING:

Energy Star® Qualified

PRINT LANGUAGES:

Supported data formats include:

- DWF
- PDF/PS3
- TIF Group 4, Cals Group 4, Government C4, Intergraph CIT/TG4, IBM IOCA, JPG, Uncompressed Grayscale TIF, Uncompressed Color TIF
- HPGL, HPGL/2, Calcomp 906/907, CGM, HP-RTL

KIP APPLICATIONS AND DRIVERS:

- KIP Request provides an efficient method of reviewing and sending single files or collated sets for printing.
- KIP Driver Pack includes Windows and AutoCAD Drivers to enable printing from supported applications.
- KIP PrintNet is a web-based print utility compatible with standard web browsers.



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