



KIP 800 COLOR SERIES

Technology Highlights





800 COLOR SERIES



TECHNOLOGY HIGHLIGHTS

- Superior Image Quality
- Increased Productivity
- Superior Design Construction
- Expanded Range of Media
- Technical Control



Superior Image Quality:

- Process Unit Phase Control precisely synchronizes photoconductor rotation for accurate color registration
- Imaging Transfer Belt technologies removes media as a variable in image registration
- KIP 800 technology increases the duty cycle of maintenance parts reducing operation costs and technical service visits

Increased Productivity:

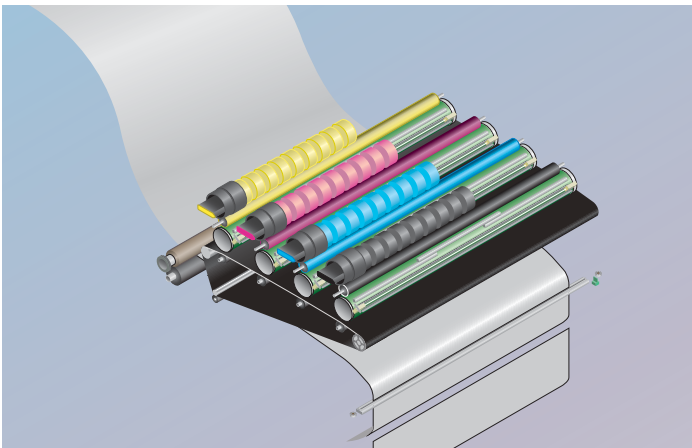
- KIP 800 Quick Switch Technology
 - For fast print production of mixed color and B&W print sets
 - Eliminates roll switching delays, providing increased productivity with mixed size print sets in Color and B&W
- The toner replenishment system returns the system to printing immediately after the new toner cartridge is installed
- A very short and simple paper path with multiple print stacking and folder options
- KIP System K System software enhances the user experiences





Superior Design Construction:

- a. High capacity synchronized motors with a 5 year guarantee
- b. Welded, steel frame with bearing rail construction for media decks
- c. Drive trains include roller / thrust bearings with spur and helical gears to precisely distribute mechanical loads
- d. Less than 1% contact duration of media detachment guides for extended life of fuser system



Expanded Range of Media:

- a. Environment: Expanded Relative Humidity range 15% to 80% and Temperature range of 10 to 30 degrees Celsius (50 to 86 degrees Fahrenheit)
- b. Straight line condensed media path with tension sensor for accurate media control during the printing process
- c. System K Media Management allows unlimited operator control of project/job identification linked to specific media types
- d. Media size print length:
Standard setting: 8 ½" (210 mm) to 20' (6 meters)
Expanded setting: 210' (64 meters)
- e. Front stacking for a compact footprint and rear stacking for higher productivity



Technical Control:

- a. KIP 800 Series integrated touch screen Technical Interface using "tablet like" control provides easy access to functions such as:
 - Auto Adjustments
 - Program Updates
 - Printer Status reducing the duration of onsite support and improving productivity
- b. Compact mechanical design with ease of serviceability as an engineering priority
- c. Automatic focus adjustments, to simplify the install and maintenance procedures
- d. Easy slide out process units for fast access to all standard maintenance and part replacement procedures.
- e. System access through standard door frames without lifting or tilting. System casters provide easy maneuverability.





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