



# Colex RTK Mid-Sized DP Series

## *Digital Ready RA4 Processors*

" Your digital paper writer output is too valuable to trust to just any processor. Protect your investment with the **only** processor specifically designed for this technology."

The Colex Mid-Sized RTK-DP is the first RA4 processor designed exclusively for the output of the mid-sized (30 inches or less) digital paper writer; Durst Epsilon, Kodak Pegasus, Gretag Sphera, etc. Utilizing the same features of the wide format DP's to ensure quality and reliability of processing, along with ease of use, the Colex design team has created the perfect series to complement the mid-sized paper writers.

Our research has shown a need for a processor suitable for the new generation of mid-sized paper writers. With this in mind, Colex has taken the features that made the DP's essential to wide format users and applied them to the RTK-32DP's.

**Straight Feeding of Long Roll Material** - It is critical that long roll material is fed on a straight path into the processor to ensure trouble free transport.

**Process Stability** - Computer Imaging Technology commonly results in large areas of even tones where any processing variation is immediately noticeable.

**Right Sized Processing** - Since this is not a one-size-fits-all world, the medium width format paper writer needs an RA4 processor specifically designed for its output. Avoid utilization and process control problems. Take advantage of the advanced design features that earns the Colex mid-sized series its unique DP designation.

Free yourself to concentrate on the imaging process.

### *Digital Ready Features:*

- Feed System designed for ease of handling and straight feeding
- Oversized Developer Tank and Enhanced Replenishment System for Processor Stability
- Built-in Roll Feed and Take-up with low profile for easy handling of large rolls

- Infrared Dryer Assist for superior finish
- Developer Time Readout

## Specifications:

RTK DP Model	32-25	32-40	<p>* Processor can be field configured for all major powergrids, 220 VAC or 380 VAC, 1Ø or 3Ø. Consult with an electrician to determine the size of the electrical service required. To determine the amperage draw at your site use one of the following formulas: (3Ø) <math>\frac{\text{KVA} \times 1,000}{\text{VOLTS}} = \text{AMPS}</math> PER LEG <math>1.73 \times \text{VOLTS}</math> (1Ø) <math>\frac{\text{KVA} \times 1,000}{\text{VOLTS}} = \text{AMPS}</math></p>
Transport Speed for Paper in inches per minute	25	40	
Transport Speed for Display Trans. in inches per minute	10.4	17	
Dry to Dry Time for Paper in minutes	5	5	
Dry to Dry Time for Display Trans. in minutes	12	12	
Developer Tank Capacity in gallons	4.8	7.4	
Bleach/Fix Tank Capacity in gallons	3.7	5.7	
Wash Tank Capacity (per tank) in gallons	3.7	5.7	
Wash Water Flow Rate in gallons per minute	3	3	
Power Requirements (in KVA)*	10	10	



[Request a hard copy of any brochure from the World of Colex.](#)



[contact@colex.com](mailto:contact@colex.com) [about Colex](#) [Coxex Home Page](#)

©1996 **Colex Imaging Inc.** All rights reserved.

347 Evelyn Street,  
Paramus, NJ 07652, USA  
Tel: 201-265-5670, 201-265-7093