E-Series™ Transports.

Flexibility That Will Take You To The Future.

Your Complete Transport Solution.

BancTec's E-Series item processing transports have been designed with more capabilities than any other transport currently available. This fully-featured, multi-speed, triple-option transport series is available in 550, 800 and 1150 dpm speed classes, all equipped with image and encode options to easily handle your peak workloads. And, of course, with three speed options, you can easily upgrade as your needs increase. Plus, all E-Series transports may be equipped with power encoders for reject, remittance and return item processing. Each transport manages the feeding, reading and sorting of documents while monitoring errors and controlling endorsing, printing, microfilming, imaging and diagnostic functions. For even the most complex environments, the E-Series offers incomparable reliability and maximum productivity.

E-Series Productivity Features:

Feeder:
- Speed upgradeable
- Merge feeder is standard
- Uses sophisticated gap management technology
- Doubles detection is standard
- Uniform feeding performance whether hopper is empty or full
- Powered feed hopper controls the effects of varying document sizes

Reader:
- Advanced MICR triple read technology
- Triple read has OCR assist
- Capable of reading and recognizing "out of spec" documents

Image:
- IQA – Image Quality Analysis is standard
- Minimizes storage requirements with optimized JPEG
- Electronic deskew
- Bitonal, grayscale or mixed image with snippeting capability for CAR, LAR, data mining, signature verification and much more.

Interfacing Mind, Man And Machine.

A Closer Look At The

E-Series ™

Transport.

Feed/Read Module

- MICR Triple Read
- Merge Feeder
- Doubles Detector
- SpeedFIRST Interface
- 50/60 Hz
- 550, 800, 1150 dpm Feed Rates

Feed/Read Options

- MICR E13B And CMC7 Fonts
- MICR High Line, E13B Or CMC7
- MICR/OCR Triple Read
- Single Line OCR (Up To Two)
- LFOV (Large Field Of View) OCR Reader
- Black Bar Code
- Frontside Fixed Endorser Or Backside Fixed Endorser
- Backside Audit Trail Print
- Frontside Audit Trail Print

400/700 dpm Encoders

- Full Field Encode
- Print Verify
- E13B Or CMC7 Font

1150 dpm Encoders

- Amount Only Encode
- Print Verify
- E13B Font

Image

- Front, Back Or Dual
- Up To 200 X 200 dpi
- Bitonal, Grayscale Or Both
- 8 Snippets Per Side
- Image Quality Analysis Standard
- Electronic Deskew
- Optimized JPEG

550/800/1150 dpm Microfilmer

- Cinemode

Stacker

- 12, 24 Or 36 Pockets
- Pocket Grouping Displays

Product Specifications

Feed/Read Module:
67.5" X 35.5" X 30"
(171.5cm X 90.2cm X76.2cm)

12 Pocket Stacker:
60" X 54" X 24"
(152.4cm X 137.2cm X 59.2cm)

Auxiliary Pocket:
60" X 6" X 24"
(152.4cm X 15.2cm X 59.2cm)

800/1150 dpm Microfilmer:
1000 Ft. Microfilmer
67.5" X 27" X 30"
(171.5cm X 68.6cm X 76.2cm)

550/800 dpm Microfilmer:
480 Ft. Microfilmer
67.5" X 17" X 30"
(171.5cm X 44.5cm X 76.2cm)

Image Module:
67.5" X 17" X 30"
(171.5cm X 44.5cm X 76.2cm)

Control Point:
67.5" X 17" X 30"
(171.5cm X 44.5cm X 76.2cm)

1150 dpm Encoder:
67.5" X 54" X 30"
(171.5cm X 137.2cm X 76.2cm)

700 dpm Encoder:
67.5" X 60" X 30"
(171.5cm X 68.6cm X 76.2cm)

400 dpm Encoder:
67.5" X 27" X 30"
(171.5cm X 68.6cm X 76.2cm)

Document Sizes Accepted:
4.88"-9" long (124mm - 228.6mm)
2.75"- 4.25" high (69.9mm - 108mm)

Document Weights Accepted:
20 lb. - 43 lb.
Note: For Paper Less Than 24 lb.,
Only Long Grain Direction Is Supported.

Environmental:
Operating Temperature:
Without Encoder:
50°- 95° F (10° - 35° C)
With Encoder:
65° - 95° F (19° - 35° C)
Storage Temperature:
14° - 122° F (-10° - 50° C)
Operating Relative Humidity:
30% - 70% Non-condensing
Storage Relative Humidity:
10% - 90% Non-condensing
Altitude: 6560 Ft. Above Sea
Level Maximum

Product Specifications Are Subject To Change Without Notice. Actual Throughput May Vary Depending Upon Paper Quality, As Well As Interface And Application Software Utilized.

Cognitronics

HIGH SPEED AUTOMATED DATA CAPTURE