

Falcon V™

THE NEXT IN THE SERIES OF UNIVERSAL DOCUMENT SCANNING WORKSTATIONS

OPEX's innovative one-step scanning process continues with FalconV™. With two additional sort bins and enhanced multi-feed detection, FalconV increases the functionality and flexibility of its universal document scanning workstations. FalconV combines the performance of a high-capacity production scanner with OPEX's unique prep-reducing process. From Document Conversion Services to Remittance Processing to Digital Mail Centers, FalconV is designed to attack the most difficult and daunting workflow challenges.

REDUCED LABOR, INCREASED FLEXIBILITY

Falcon allows operators to prep and scan documents faster than traditionally separate "prep then scan" processes, which significantly reduces labor costs. FalconV can process everything from single sheets to multiple stacks of documents, from thick paper to onion skin and fragile or damaged pieces. From envelopes and file folders to receipts and small forms, odd-shaped pages, business cards and from X-rays to three-dimensional objects – nearly any style or type of document can be scanned!

IMPROVED EFFICIENCY AND SUPERIOR INTEGRITY

Minimizing prep, paper handling and other manual tasks not only improves efficiency but also results in superior document integrity. Documents are handled once and converted to digital images. As documents are removed from envelopes and scanned, operators can view these digital images in real-time to ensure proper capture and identification. This reduces time-consuming and costly rescans later in the process.

EXPANDED BIN CAPACITY

FalconV features five programmable bins for refined sort capabilities. With the addition of two bins, FalconV offers the largest bin capacity in the series of Falcon scanners. The additional pass-through bin provides sorting for large or delicate items.

ENHANCED MULTI-FEED DETECT

Seven strategically placed Ultrasonic Multi-Feed Detectors (MFDs) recognize double feeds anywhere on a page. Fully configurable, these 7 MFDs nearly eliminate any chance of documents or pages being passed through the scanner unnoticed and uncaptured. This capability vastly improves the overall scanning process by reducing the number of rescans and arduous searches for documents that may have been omitted from the batch simply because they were stuck to another page.



Enhanced Multi-Feed Detect

VERSATILE DOCUMENT FEEDER

OPEX's specialized feeder provides a dynamic process that is proven to reduce prep and increase scanning accuracy. From single sheets to high-capacity automatic stack feeding, FalconV makes the need for additional high-volume production scanners redundant. The Rescan Feeder is designed for fast and efficient rescans without disrupting the overall scanning process.



ADDITIONAL ENHANCEMENTS

- Prep-reducing CertainScan 4.0 Software & PC
- Automatic and one-touch page classification
- Automatic Deskew
- 7 Ultrasonic Multi-Feed Detectors
- 100 to 600 dpi Capture
- Thick document sorting
- 5 programmable sort bins
- Mixed document capture
- Ergonomic design with 22" touch screen monitor
- Packet Sensing technology
- Early Envelope Detect
- ID Assist™

OPTIONAL FEATURES

- External digital capture
- Multi-Function ID Assist™
- Audit trail printing (Front & Rear)
- Rear graphics printer for signature and code 39 barcode printing
- VRS* Technology Image Enhancement
- MICR/MICR+
- Key Assist™
- Reference ID

*VRS is a registered trademark of Kofax, Inc.



External Digital Capture



Multi-Function ID Assist



Five Programmable Sort Bins

FalconV Specifications:

Document Feeding	High-capacity auto feed, Continuous drop feed, Packet feed, Rescan feed
Document Width	2.0" - 12.23" (5.08 cm – 31.06 cm)
Document Length	3.5" - 25.50" (8.89 cm – 64.77 cm)
Scanning Speed	Up to 110 ppm (letter) / 115 ppm (A4) @ 300 dpi
In-line Recognition	OCR, OMR, barcodes, document type ID
Media Detection	Multi-feed detection, height, length, skew and envelope detection
Bundled Software	CertainScan™ 4.0 64 bit host software, CertainScan Essentials™, CertainScan Edit™, OPEX Transform™, OPEX standard barcode package, Windows 10 64 bit
Daily Duty Cycle	Unlimited
Maximum Dimensions (H x W x D)	71.4" x 102.0" x 32.5" (181.4 cm x 259.1 cm x 82.5 cm)
Available as	FalconV™ Red
Typical Applications	Forms processing, insurance & mortgage document processing, invoice capture, backfile/archive scanning, service bureau, school & medical records, legal discovery, business process outsourcing, digital mailroom and more