

# Flexibility and Efficiency:

## High-End Document Scanner

### ADMIS S 41



#### Features ADMIS S 41

Camera	2 x CCD Camera front and back
Resolution	200, 300, 400 dpi
Image output	1 Bit Bitonal
Imaging function	ICE Board (Intelligent Contrast Enhancement) For dynamic threshold adjustment
Image format	TIFF G4, PDF
Interface	Smart SCSI / Video TWAIN / ISIS (M61)
Scanning speed	150 ppm A4 Landscape at 200 dpi 300 ipm A4 Landscape at 200 dpi Duplex
Document size	Minimum 50 x 70 mm Maximum 305 x 6.000 mm
Paper thickness	40 – 250 g/m <sup>2</sup>
Paper feed	Batch Feeder for up to 500 sheets with ultrasonic double sheet detector
Options	Fixed Stand (Standard) Motorized height adjustable worktable Pre scan Imprinter (Inkjet) Post scan Endorser (Inkjet) Realtime Imprinter Control
Capture Software	DpuScan Professional
Dimensions	Height: 1140 - 1640 mm Width: 650 mm Depth: 1120 mm
Weight	85 kg

(Technical specification may change without notice)

**ADMIS S 41 and S 61 are manufactured and distributed by  
Microform under the trade mark of Agfa Gevaert N.V.**

For more information:

The ADMIS S 41 high-end document scanner is designed as a production system for scanning batches of similar or mixed documents and will appeal to applications with medium to high volume scanning requirements. Its main characteristics are flexibility and excellent image quality. It also sets a high standard for safety and reliability. The ADMIS S 41 performance features make it suitable for any application involving in daily capture of large volumes or for applications with fixed deadlines.

Thanks to its excellent paper transport system, the ADMIS S 41 can digitize up to 150 documents A4 (landscape) per minute in simplex mode and up to 300 images in duplex mode in a reliable and trouble free process. Equipped with a combination of rubber rollers and balls, instead of susceptible belts, the transport system reduces the risk of paper jam to a minimum. Together with the ultrasonic double sheet detector as part of the batch feeder, the ADMIS S 41 ensures highly productive and reliable scanning, even at the maximum speed and with varying paper quality.

Optimized image quality is guaranteed with the selected linear CCD cameras, high quality lenses and optical mirrors with enhanced lighting components. Selectable resolution of 200, 300 or 400 dpi together with dynamic threshold adjustment based on the integrated ICE Board (Intelligent Contrast Enhancement) provides correct contrast adjustment for best image results when scanning unsorted, mixed documents of different quality.

With a range of selectable features the ADMIS S 41 offers additional options for efficient and flexible document scanning. The system can be easily upgraded if business demands requires e.g. for increased speed or other additional functions become necessary. The ADMIS S 41 can even be upgraded on site up to the level of the S 61 high-speed production system.

Like all Microform capture systems, the ADMIS S 41 is also characterized by an open interface philosophy. The system can be integrated with its SCSI or Video Interface and comes with TWAIN or ISIS (M61) compatible drivers as standard. Recommended capture software like DpuScan Professional adds to the system numerous image processing functions, such as deskew, cropping and despeckling and completes any installation to a perfect working solution.

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