

s5000

Multifunctional Highspeed A3-Scanner with CCD-Camera



s5000 is a high speed data capturing unit with stack feed and three sorting stacker trays. It is designed as a high-capacity scanner with the greatest possible operating ease for efficient data input. It can process documents from checks to DIN A3 size.

As options, the device can be equipped with

- MICR reading heads
- pre/post inkjet printers
- OMR reading heads at front and backside
- a two-line barcode head adjustable across the entire width of the document
- embedded PC and touch screen

The unit operates with a CPU of the latest generation that guarantees high reliability and speed for the data input directly from the document into the computer.



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General Specifications

Document feed and sorter

- automatic stack feed
- stack capacity: up to 1,000 documents
- automatic document adjustment
- double sheet detection: ultra-sonic
- sorter: 3 guided pockets
- easy maintenance without tools

Document dimensions

- format: min. 70 x 150 mm , max. 297 x 420mm
- weight: 80 – 140 g/m²
- quality: OCR acc. to DIN 66223

Image information

- up to 420 DIN A4 pages/min – 25,000 pages/hour
- 200, 300 and 500 dpi possible
- colour, greyscale, black and white images
- additional snippets from front and back side
- digital colour filter: all colours
- image processing: embedded system
- file format: jpg, tiff, jpg2000

Control panel

- optional 15" touch screen

Interfaces

- USB 2.0 (API)
- RS232 for OMR-mode

Power supply

- internal: 2x 110V – 250V AC

Mechanical Values

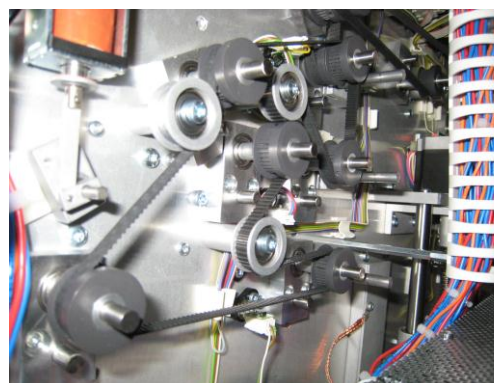
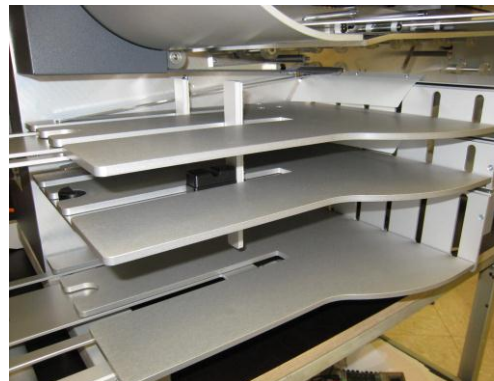
- dimensions: 900 x 395 x 375 mm
- weight: 85 - 95 kg

Standards

- CE
- VDE 0805/5.90
- VDE 0871-B
- UL-proof
- ISO9001-2000 manufacturing

further options

- barcode reader horizontal front and backside
- barcode reader horizontal 2nd line
- barcode recognition vertical
- pre/post inkjet printer
- MICR: E13B, CMC7
- embedded PC
- 15" touch screen
- TWAIN, ISIS etc. on request



Availability and technical modifications reserved