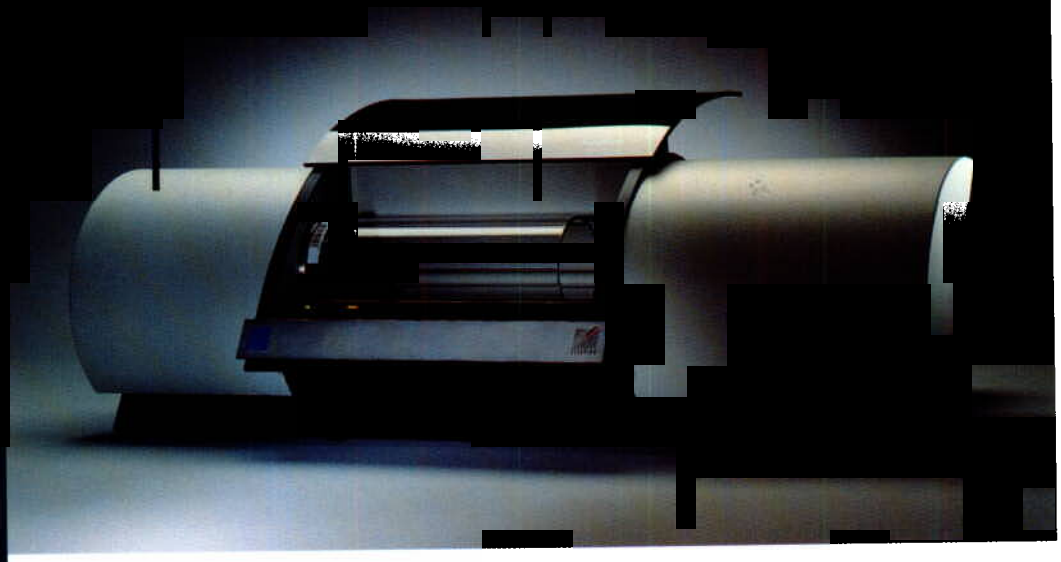
SCANMATE 11000



SPECIFICATIONS

Originals
Transparencies and reflectives in positive or negative, color, gray scale or line art, with or without existing screen

Media carrier
Removable drum

Drum size
250 x 314 mm / 10" x 12.5"

Scanning area
222 x 303 mm / 8.75" x 12"

Speed
Single-pass scanning
Drum speed 400 to 1600 rpm

Scan resolution
50 to 11,000 dpi

Optical density range
Up to 4.0

Sensor unit
3 photomultipliers (PMTs)

Color resolution
3 x 14-bit, 16,384 levels per color

Focus
Automatic or user-adjustable

Filters
Dichroic color filters

Light source
Halogen lamp

Interface
Standard SCSI to Macintosh, PC, or, with optional ColorQuartet software, also to Sun/Unix

Output format
Standard TIFF RGB. With ColorQuartet, also TIFF CMYK, Postscript (DCS) CMYK, EPS and/or Targa.

Driver software
Plug-ins for Macintosh and PC

Batch scanning
Driver included

Power comsumption
250 W, 90-240 V switching power supply

Dimensions (w x h x d)
1000 x 300 x 500 mm / 39" x 12" x 20"

Weight
49 kg / 108 lbs

Options
ColorQuartet software for calibrated RGB-

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Setting a new standard

ScanView introduces the ScanMate 11000™ ultra high resolution desktop drum scanner, latest in our line of innovative scanning products. Like its predecessors, the ScanMate 11000 sets new standards for quality, productivity—and industrial design.

Fine design, inside and out

The ScanMate 11000 was designed from top to toe with ease of use in mind. No technical assistance is needed to install the scanner or to carry out routine maintenance, such as changing the lamps. Behind its striking exterior, the ScanMate 11000's sturdy, modular construction and easily accessible parts maximize up-time.

Quality and flexibility

With a color resolution of 3 x 14 bits, the ScanMate 11000 offers excellent color depth. Its phenomenal scanning resolution of up to 11,000 dpi lets you enlarge originals to as much as 3600% with perfect fidelity, and the state-of-the-art optics system ensures razor-sharp focus even at high enlargements.

Optional ColorQuartet™ software provides device-independent color and a full range of professional scanning and separation tools in an easy and well thought out user interface. A further option, the ScanFlow System™, lets you overlap your work processes to achieve the world's most efficient and flexible image handling system.

CMYK and RGB with equal ease

The ScanMate 11000 is the ultimate scanner for prepress shops with high expectations as to quality, productivity and flexibility. If large reflection originals are an important part of your workload, a tandem configuration with the extremely efficient new FlexMate 4000™ A3 flatbed scanner, also driven by ColorQuartet, will further expand your scanning options.

Photographers and photo labs will also find the ScanMate 11000 perfectly suited to the demands of photorecorders and large format ink jet plotters. The ScanMate 11000 not only offers extremely accurate color matching, but also the resolution needed to produce large image files for these applications.

SCANFLOW SYSTEM

SCANVIEW

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