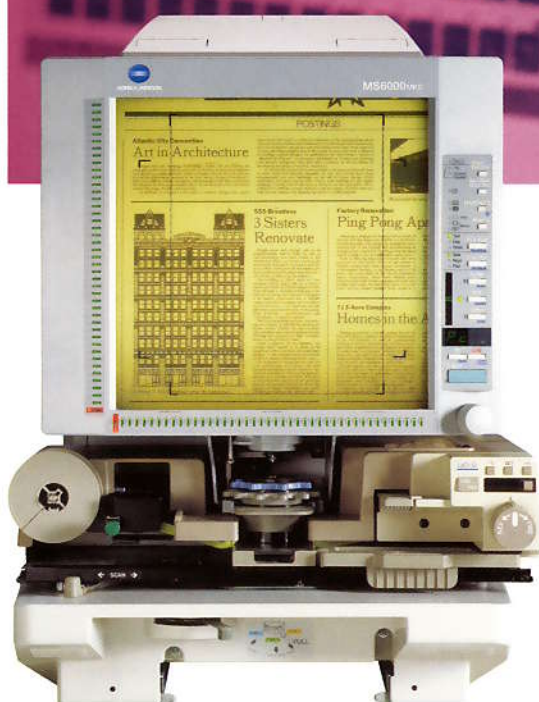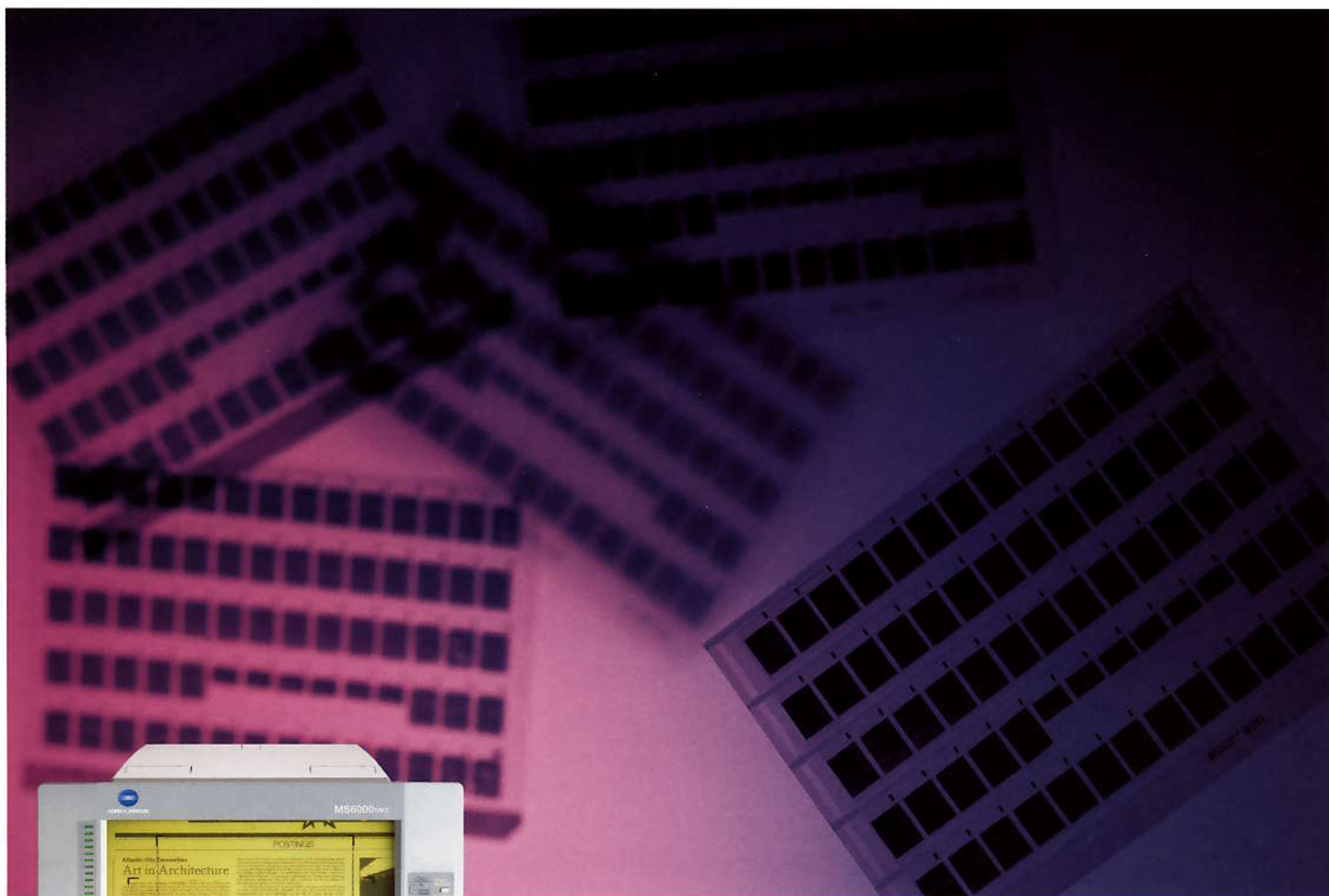**KONICA MINOLTA**
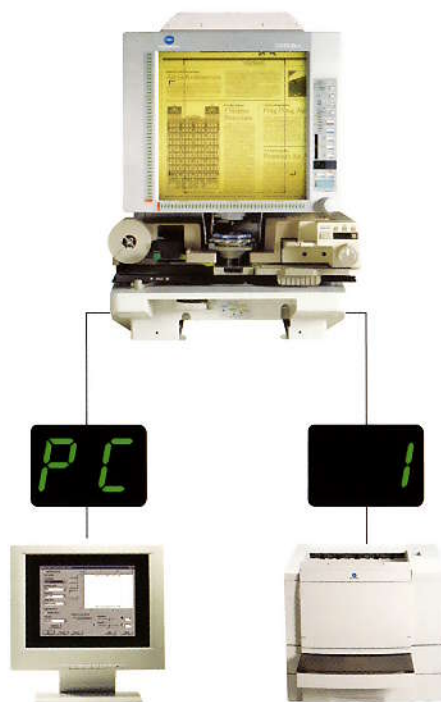
Master your microform information.

MS6000 MKII

Digital Microform Scanner.

A total solution for microform access and distribution.
Image enhancement. 600 dpi optical resolution.
Versatile interface — USB 2.0 for PC, video for direct print.
All to move your information faster and more easily.

300 x 300mm Screen and dual output
lets you comfortably view more visual infomation,
then select the output format you want with ease.

The MS6000 MK II lets you quickly
access the data, drawings, graphics and
microfilm archive information you need.
You can view your images on high-
resolution anti-glare screen. Electronically
enhance images, zoom in on areas to
magnify fine details, and utilize a wide
range of auto imaging convenience
features. Then scan to PC for electronic
distribution on websites, as Email
attachments, or for use in desktop
publishing. Print on a high-quality
KONICA MINOLTA Laser Printer, at full
20 ppm.

Dual output lets you switch between PC
scanning and hard-copy prining at the
touch of a button. With "push" scanning,
you can initiate scan funcions and adjust
scanning parameters right on the front
panel of your scanner – no need to move
from scanner to PC. Operating controls
and image enhancement functions are so
simple, even a first-time operator can be
productive right from the start.
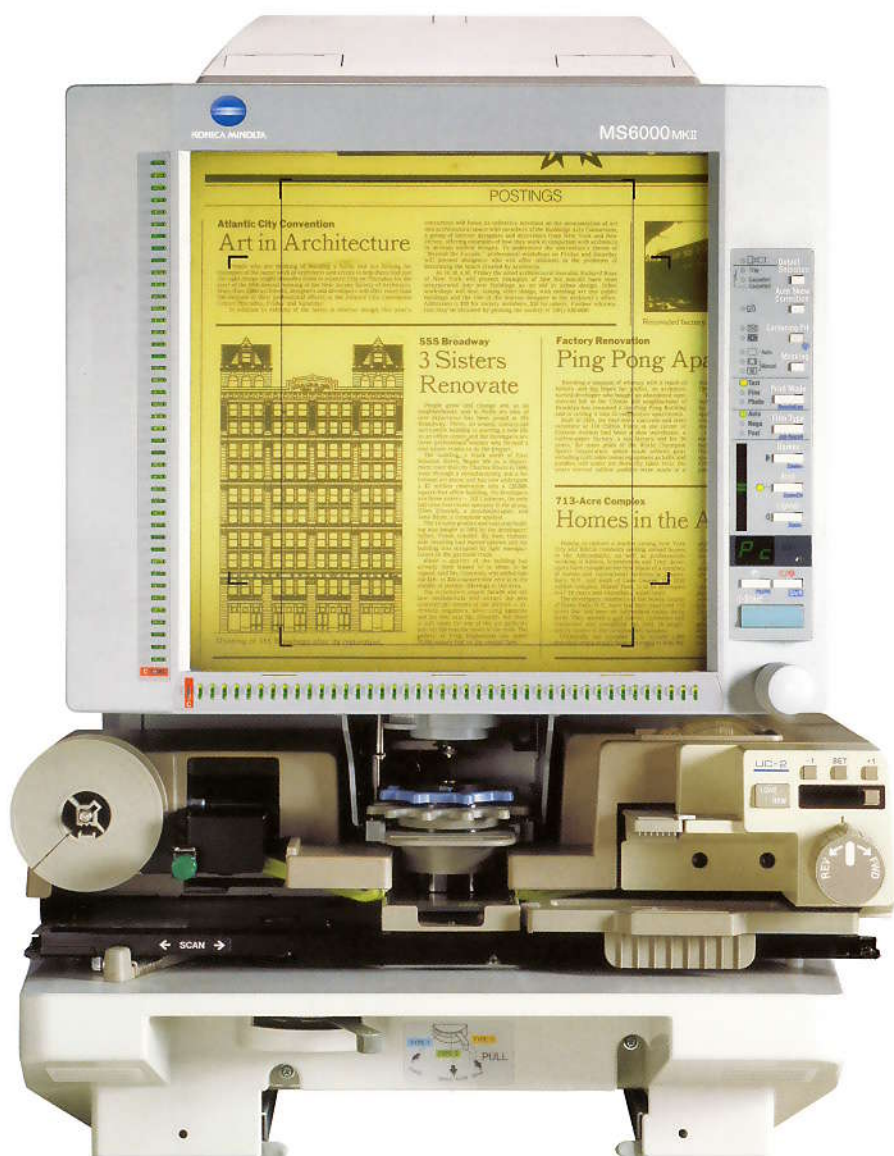
Scan, view, print, share – it's never been so easy.

Digital technology makes micrform data more powerful than ever. KONICA MINOLTA makes microform access and
distribution quick and simple – with small footprint, high-resolution image quality, flexible PC connectivity, and
versatile printing options for cost-effective output in any application.

Professionals in business and finance,
education and library applications know
they can count on KONICA MINOLTA
quality and performance. Now, we are
introducing a new KONICA MINOLTA
Digital Microform Scanner that builds on a
legacy of quality and innovation in
microform display. it's powerful, compact,
and versatile enough for every application
– with scanning precision, resolution
enhancement and printing options to meet
the needs of any microform environment.

When you print, KONICA MINOLTA
delivers professional results every time.
KONICA MINOLTA Laser Printer Your
provides crisp, high-resolution images
with quick first – copy out put and speeds
to suit your document traffic – plus the
flexibility of stand-alone printer and
scanner configuration, including the ability
of two scanners to share a single printer.

**Whichever model and options you
choose,** you have a total system for
quality and productivity – from the world
leader in micrographics technology.

System Laser Printer: superior Konica Minolta image quality, fast output at up to 20 ppm – with optional large paper capacity of 650 sheets and first-copy output in just 13 seconds.

Dual output for scanning and printing: a simple front-button control lets you switch from PC scanning to laser printing, so you can quickly select the output you want for any microform image

Small footprint: compact design saves desktop space – and incorporates a high-resolution, anti-glare 300 x 300mm screen for comfortable viewing in long work sessions.

High-resolution scanning: optical resolution of 600 dpi and selectable scanning density of 200, 300, 400, 600, even 800 dpi gives you superior image quality for using microfilm information in websites, Email distribution and desktop publishing applications
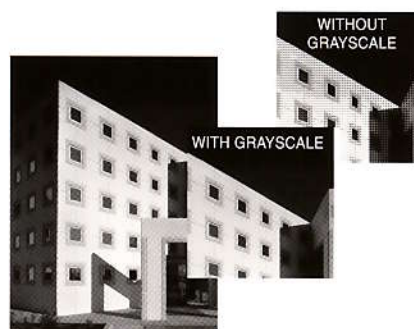
Auto imaging convenience: with standard features like motorized image rotation, auto skew correction, prism lens, auto centering and auto frame masking

Versatile interface: standard USB 2 0 or SCSI-2 connector for PC and high-speed video connector for direct printing

Full microform capabilities:
KONICA MINOLTA's array of interchangeable media carriers allow you to handle microfiche, jackets, aperture cards, 16mm and 35mm roll film, and 16mm cartridges

Grayscale support: if your application demands high-quality graphic reproduction, the optional Grayscale Upgrade Kit lets you output 8-bit, grayscale images to your PC to capture fine detail more accurately.

MS6000 MKII

MS6000 MKII Specifications

TYPE:
Desktop Universal Digital Microform Scanner

TYPE OF FILM:
Microfiche, jackets, aperture cards
16mm & 35mm roll film
16mm film cartridges

SCREEN SIZE:
300 x 300mm (12" x 12")

MAGNIFICATIONS:
7 5x, 9 - 16x, 13 - 27x, 23 - 50x

FOCUS CONTROL:
Manual

IMAGE ROTATION:
Prism rotation (auto prism lens included)
Carrier rotation (fiche carrier)

ZOOMING:
Manual

SCANNING METHOD:
CCD

SCANNING SPEED:
6 5 seconds per page, 400 dpi
5 5 seconds per page continuous print, 400 dpi

SCANNING DENSITY:
200, 300, 400, 600 dpi
800 dpi PC Mode

OPTICAL RESOLUTON:
600 dpi

ELECTRONIC ZOOMING:
50% - 200%, Direct Print

MULTIPLE PRINTING:
1 - 19 prints
(LED countdown identification)
(with System Laser Printer)

HARDWARE INTERFACE:
Video (direct print)
USB 2 0 (PC) or SCSI-2 (PC-optional)
(switchable on front panel)

EXPOSURE:
Auto, Manual

SCANNING FEATURES:
Auto Centering
Auto Frame Masking
Auto Image Rotation
Auto Skew Correction
Date Stamp (with printer)
Footswitch Support (optional)
Front-Panel Scanning ("push" scanning)
Grayscale Support (optional)
Manual Masking
(trimming & masking, optional)

HALOGEN LAMP:
20 V, 150 W

POWER REQUIREMENTS:
AC 220 - 240 V, 50 - 60 Hz or
AC 120 V, 60 Hz

POWER CONSUMPTION:
350 W

DIMENSIONS (W x D x H):
503 x 821 x 716mm
(19-3/4" x 32-3/8" x 28-1/4")

WEGHT:
42kg (92lbs 6oz)

OPTIONS:
Grayscale Kit
(256 levels, 8-bit output to PC)
System Laser Printer
Footswitch
Lenses (same as for MS 6000
MicroSP2000, MS2000, RP603Z, and RP605Z)
Fiche Carrier 5
Universal Carrier UC-2
Roll Film Carrier 9B
Roll Film Carrier 15 A/M
Roll Film Carrier 21
Auto Card Feader ACF-7
Manual Frame Masking Kit
MARS Controller 4
MARS Mini Controller 2
PC Interface Kit (SCSI-2)
USB Interface Kit
Enegy Star Kit (for 120 V)
Counter Kit

System Laser Printer

high-resolution output at up to 20 ppm, with optional large paper capacity of 650 sheets and first-copy output in just 13 seconds

System Printer Specifications

PRINTING METHOD:
Laser Electrostatic

DEVELOPING SYSTEM:
Micro-Toning

PRINT RESOLUTION:
400, 600 dpi

PRINT SPEED:
20 sheets per minute
(A4 or letter, crosswise 400 dpi)

FIRST PRINT SPEED:
13 seconds
(A4 or letter, crosswise 400 dpi)

PRINT SIZE:
A4 or letter
legal
A3 or ledger

PAPER SUPPLY:
150-sheet universal paper tray
250-sheet universal cassette
Third paper tray with 250-sheet universal tray (optional)

MAXIMUM PAPER CAPACITY:
650 sheets

WARM-UP TIME:
Less than 70 seconds

POWER REQUIREMENTS:
AC 220 - 240 V, 50 - 60 Hz or
AC 120 V, 60 Hz

POWER CONSUMPTION:
750 W

DIMENSIONS (W x D x H):
561 x 521 x 409mm (22" x 20-1/2" x 16")

WEIGHT:
28kg (61 lbs 12 oz)
(including imaging cartridge)

Product appearance, configuration and/or specifications are subject to change without notice.
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