
XEROX 9400

XEROX[®] 9400

THE PRODUCTIVE
ANSWER
TO PRINTROOM NEEDS

THE XEROX 9400 DUPLICATOR GIVES THE MOST COMPLEX JOBS—BY CUTTING



In one machine you can have:

- Automatic document handling · Automatic two-sided copying
 - Automatic sorting · Reduced size copying
 - Flexibility of input and output · High print quality
 - Two prints a second speed · Reliability
-

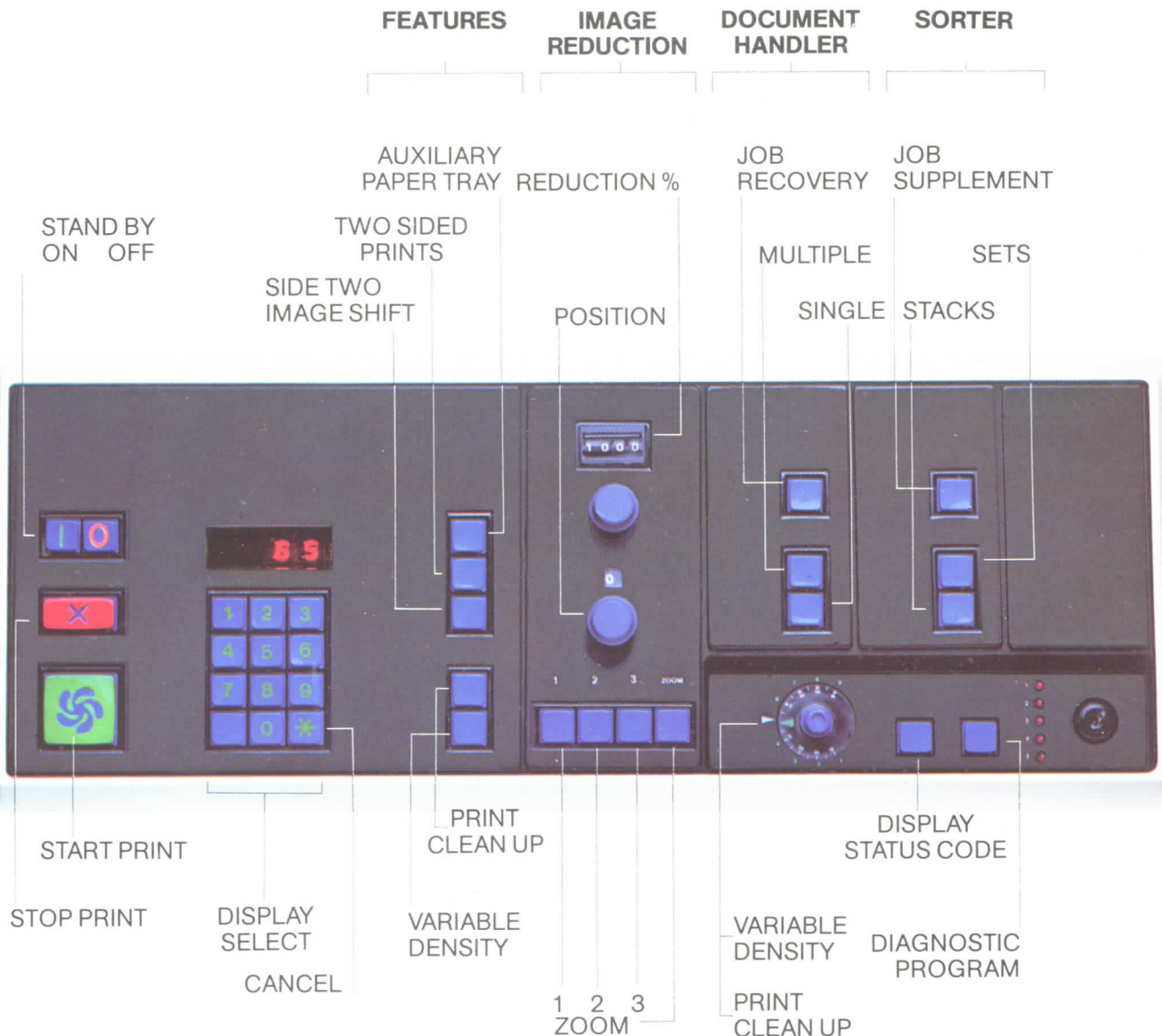
YOU GREATER EFFICIENCY IN EVEN OUT TIME-CONSUMING MANUAL TASKS.



The Xerox 9400 is not just a fast duplicator. Printing speed is only part of the story. What matters is the total time between the arrival of the original and the delivery of the finished job. The Xerox 9400 cuts this to the bone.

Time spent in master-making? There isn't any. The xerographic process works direct from the source document, so you could be saving half a minute or more on every original page.

IT ALL STARTS HERE



Nerve centre of the Xerox 9400 is the control panel. Clearly marked push buttons select the features of the machine, and illuminated status codes tell you exactly what is happening.

The range of features suits the most discerning professional requirements—image reduction, margin shifts, adaptability to almost any throughput material without adjustment, continuous range control to improve difficult originals—even automatic job recovery.

SOPHISTICATED VERSATILITY

For the straightforward job, the Xerox 9400 makes life very easy. If you need, say, 50 copies of a memo, you can set up, print and walk away with the finished job in about 40 seconds.

For more complex work, the professional can bring his own judgement to the range of fine-tuning and monitoring controls, and achieve a superb image quality.

IMAGE CONTRAST

The variable density dial gives continuous range control of image contrast, to get the best results from a photograph or a document with a light image. It will also remove the edge lines from a paste-up.

If you want to check the quality which you are achieving, a touch on the appropriate button will give you a sample copy in mid-run without upsetting the job.

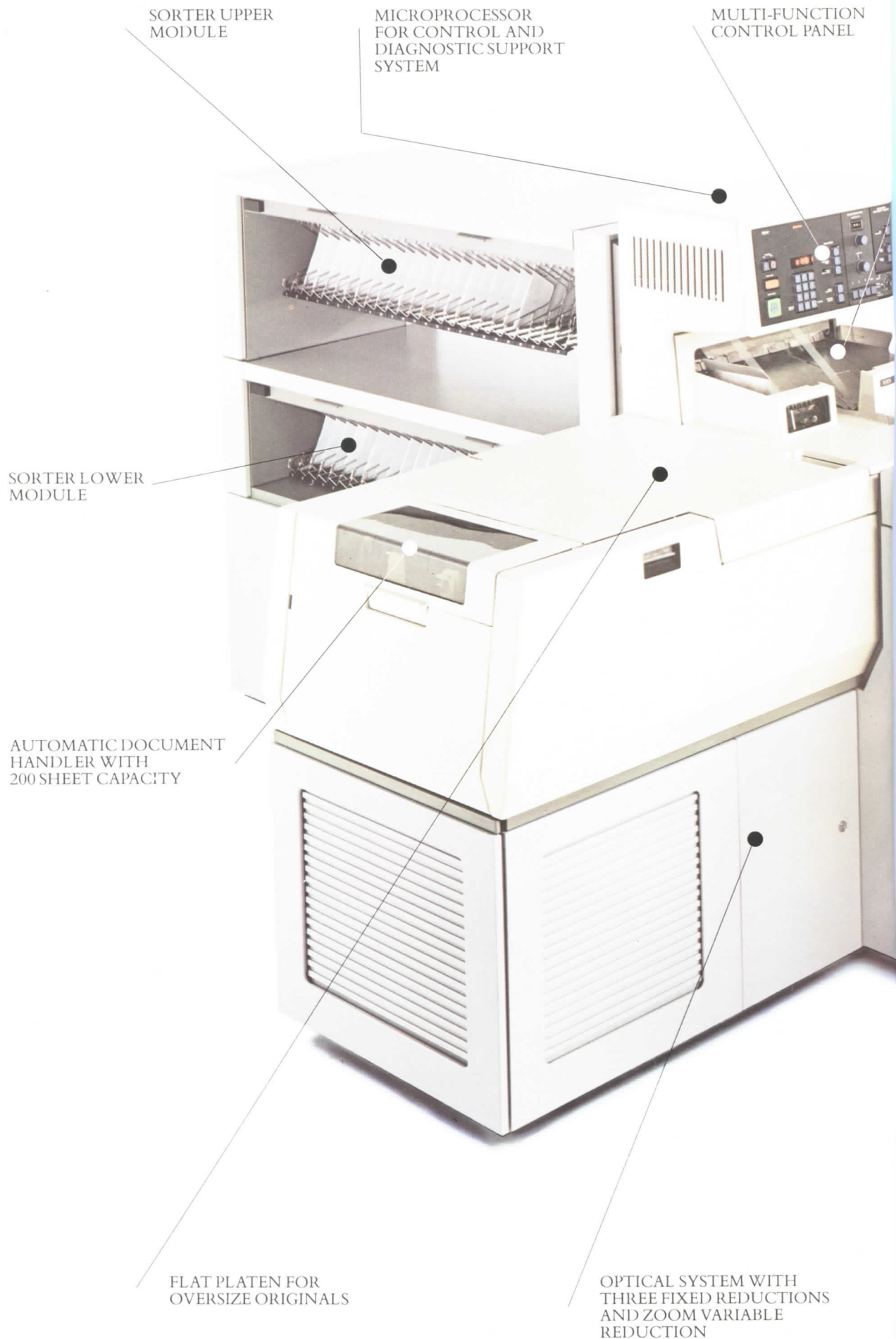
FITTING THE PAGE

Suppose you have a large document which needs to be incorporated in an A4 size report. Simply select one of the three reduction ratios, make an A4 print of the document, and use it as an original. And if the document is an awkward size for all three fixed reductions, use the zoom lens control to make it exactly the size you want.

And suppose you are making two-sided prints, and you don't want to lose any of the second side in the binding. Just touch another button and the image will move to the left.

SAVE TIME—GAIN EFFICIENCY

Full automation of all the manual steps which can interrupt a job means a faster and more efficient throughput of work, with less chance of error.



OUTPUT TRAY WITH
350 SHEET CAPACITY

PAPER INVERTER
FOR TWO-SIDED
COPYING

PAPER TRANSPORT

AUXILIARY PAPER TRAY
WITH 550 SHEET
CAPACITY

MAIN PAPER TRAY
WITH 2500 SHEET
CAPACITY

XEROGRAPHIC
PROCESSOR FOR
HIGH QUALITY
PRINTS

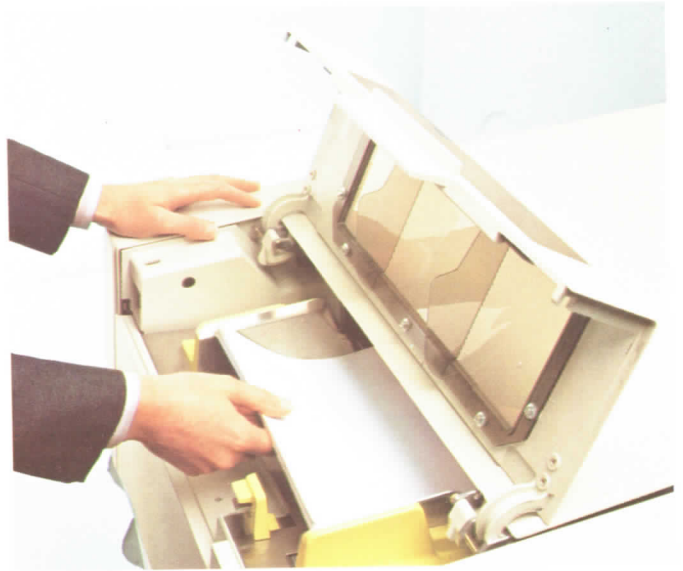
XEROGRAPHIC MAINTENANCE
MODULE TO ENSURE PEAK
PERFORMANCE



DOCUMENT FEEDING

The 9400 has an Automatic Document Handler that feeds up to 200 documents to the platen for imaging at the remarkable speed of one-half second per original. Because the documents are fed in a straight line and carried on a cushion of air, the 9400 will accept most originals, even paste-ups. And it won't really mind if the original is not in perfect condition.

Each eliminated manual operation strengthens the effects of the two-per-second machine speed. What manual interruptions does the Document Handler eliminate? Raising the platen cover. Positioning the document. Closing the cover. Touching 'Start Print'. For each document. Picture yourself doing one copy each of fifty documents, and the productivity advantage of the ADH is obvious.



TWO-SIDED COPYING (DUPLEXING)

The 9400 prints on both sides of the paper automatically. After you load documents in sequence into the ADH, you just touch the button that says 'Two-Sided Copying'. That's all. Everything else goes automatically. At two-per-second machine speed of course.

What unproductive steps have you saved? Removing one-sided copies, and placing them in the paper tray. Initiating a separate 'side-two' duplicating run. Of course, you have also saved paper cost, mailing cost and filing cost by duplexing. But that's another story.



SORTING (COLLATING INTO SETS)

Assuming you have nothing more important to do, how long would it take you to hand-collate 50 sets of ten pages each? Anything from 10 to 30 minutes. That's added to duplicating time.

How long would it take the 9400, using its automatic sorter, to do the same job? Four minutes plus a few seconds. And that's not added to duplicating time. A clear saving of turn-round time, and your valuable time.



Even beyond that, there are productivity gains in the sorting capacity of the 9400 which is 9,999 sets. Virtually limitless sorting, when you use the Automatic Document Handler. And it does that with just two 25-bin modules.

How? As soon as one module is full, you can begin unloading it, stapling the sets. The 9400 continues without interruption, filling the second module. If it does catch up with you, it will pause until you've finished unloading then resume automatically where it left off.

Productivity in the 9400, then, is machine speed and more. It's the gain upon gain in valuable time that results from smooth uninterrupted automatic operation.

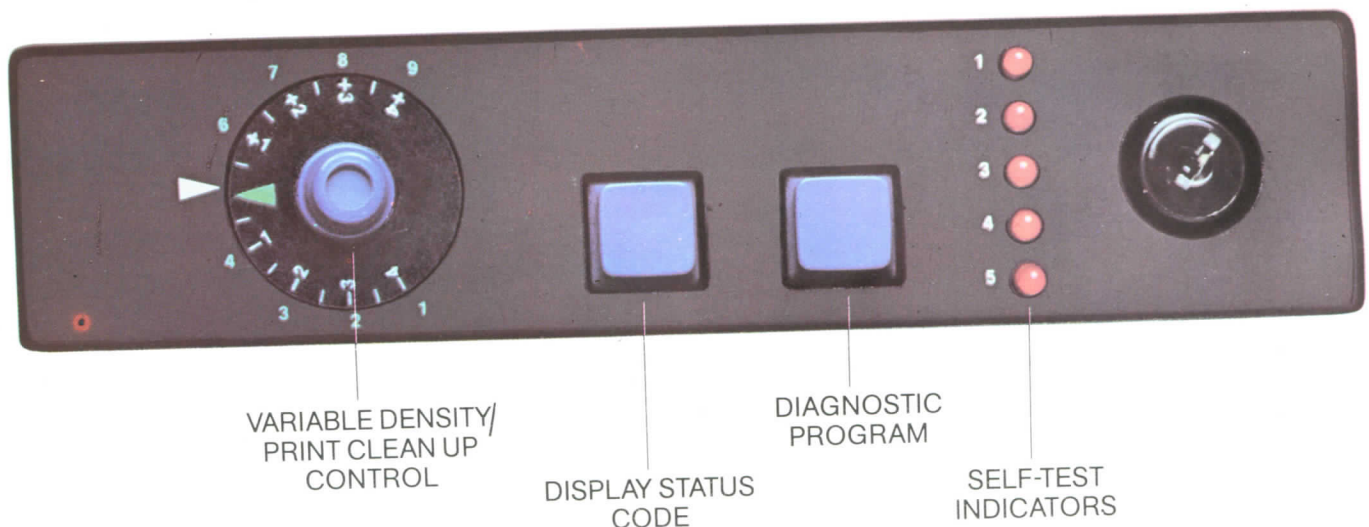
PAPER FEED

The Xerox 9400 will feed a wide variety of paper weights and sizes without any adjustment. And because it has two paper trays it can also run without interruption. The main tray holds 2,500 sheets, while the auxiliary tray holds a further 550. Or the auxiliary tray can be used to feed in special paper, such as coloured pages or cover material as required.



PROGRAMMED FOR CONFIDENCE

The Xerox 9400 is designed to accept all the work you can give it, and to do it reliably. A built-in diagnostic support system checks all its functions when the machine is switched on, and if a fault occurs it tells you exactly where it is, and what you should do to correct it.



If the services of an engineer are required, the diagnostic support system will guide him straight to the source of the trouble and help him to put it right in the least possible time.

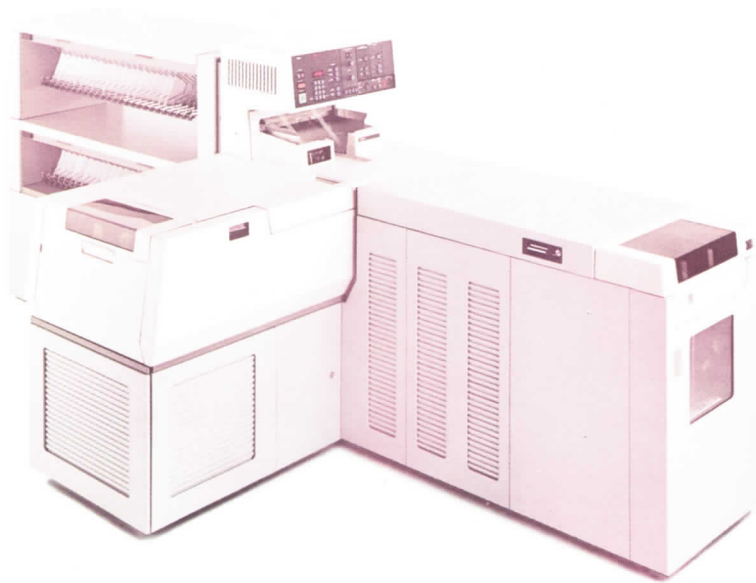
Better still, there are technical advances that stop problems from arising in the first place.

JOB RECOVERY

The 9400 has new systems for feeding paper and handling documents that make jams a rare occurrence. It pre-feeds paper (or documents) about one inch into the travel-path, staying one sheet ahead. Result: less likelihood of double sheet feeding or skewing. And, if there is a very occasional jam, the 9400's diagnostic support system will help you unravel the problem at once.

If there's a job interruption during sorting or double-sided copying, things could get confusing. But with the 9400 the machine calls a halt. If the job involves sorting, any in-process copies are diverted into the receiving tray. And one or more lighted signals give explicit directions for resolving the interruption. Once that's done, you simply touch the Job Recovery button, and everything automatically picks up where it left off—the right document positioned for imaging, the right number of copies made to complete the run. No skips, no doubles, no errors!

RANK XEROX 9400



These are just some examples of the reliable service you can count on with the Xerox 9400. When you see the system demonstrated you'll find there are many more built-in safeguards. In fact, the Xerox 9400 has a computerised intelligence that keeps it running smoothly...and makes maintenance easy enough, in most cases, to be handled quickly and simply by you. That's the kind of reliability that gives you complete confidence.

BEHIND EVERY RANK XEROX MACHINE THERE'S A WHOLE TEAM OF PROFESSIONALS.

CONSULTATION

Consult our specially trained and experienced sales staff on any reprographic problems you have. Our world-wide experience helps us to help you swiftly.

SERVICE

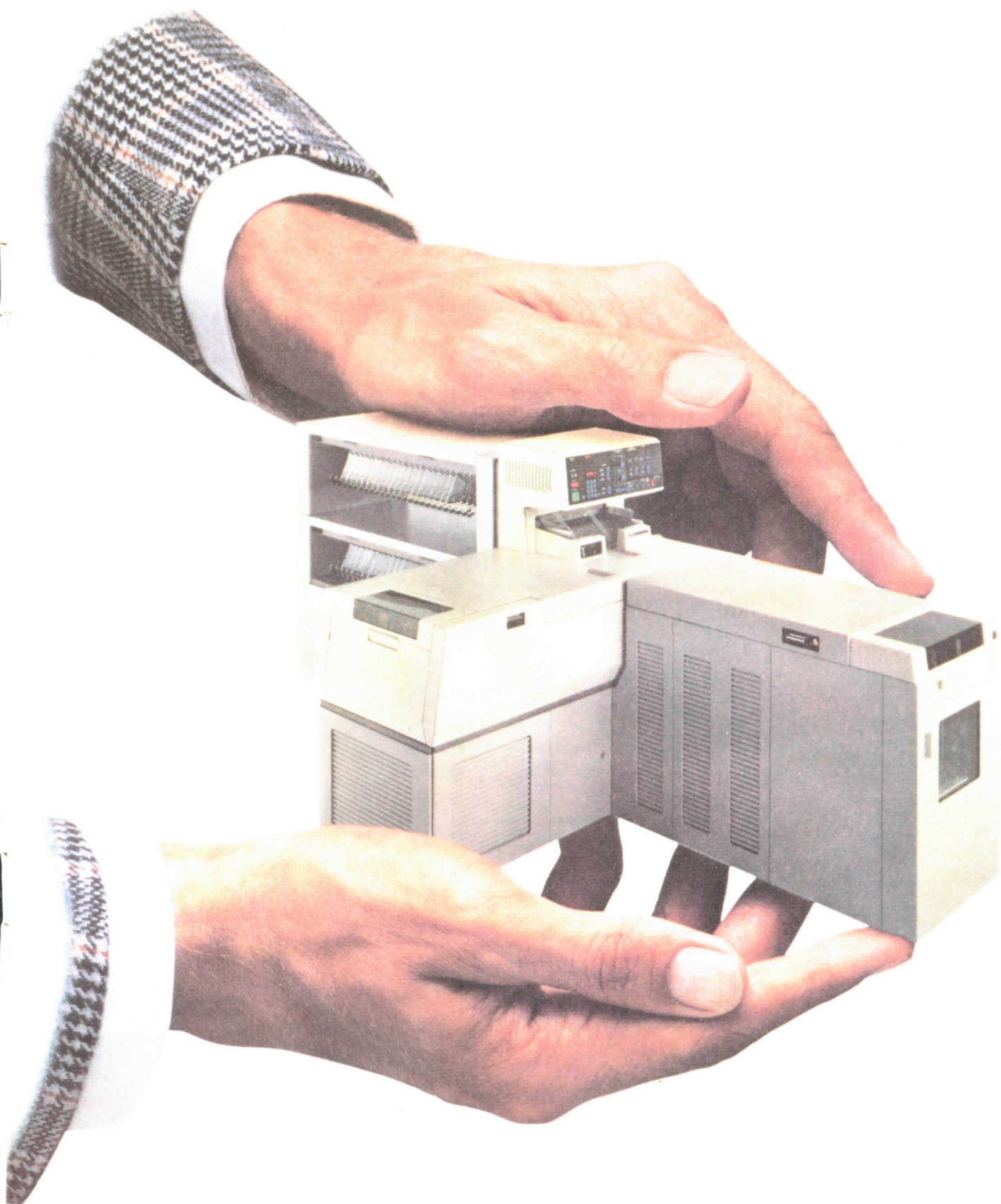
Service, naturally, is part of our business. Our service engineers are trained to the highest standards in the industry. For purchased machines, there is a Full Service Maintenance Agreement available that provides the same high level of service as we give to our rental customers. All rented and F.S.M.A. machines are automatically kept up to date with the 'mandatory' classified technical improvements.

SUPPLIES

You can depend on the quality and availability of supplies from Rank Xerox. The quality of supplies you use can make a tremendous difference to the finished job. We also have a range of speciality items like transparencies and self-adhesive labels. All Rank Xerox supplies are specially made for our machines.

RENT OR BUY

There is a choice of various rental and purchase plans available. Several financial options can also be arranged.



SPECIFICATIONS

Input

The Xerox 9400 reproduces from opaque, translucent or transparent originals. Using the manually operated flat platen, the 9400 will take originals of up to 305 x 432 mm (12 x 17 in) and it will image from a maximum area of 298 x 432 mm (11½ x 17 in). Using the automatic document handler, up to 200 80 gsm documents from 203 x 254 mm to 216 x 356 mm (8 x 10 in to 8½ x 14 in) can be reproduced. The automatic document handler can accept originals of 60 to 200 gsm, (80 gsm maximum for 365 mm (14 in) paper.)

Throughput

The output tray holds up to 350 80 gsm prints, from 127 x 203 mm to 216 x 356 mm (5 x 8 to 8½ x 14 in).

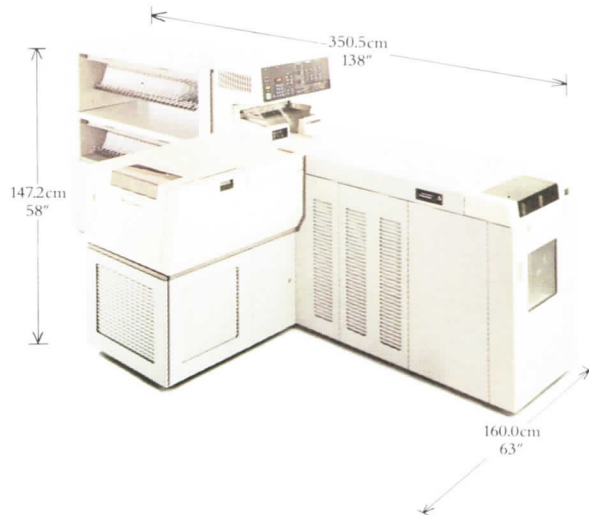
The sorter will accept prints made on various types of paper ranging from 60 to 200 gsm from 203 x 254 mm to 216 x 356 mm (8 x 10 in to 8½ x 14 in). Each sorter bin has a capacity of up to 100 80 gsm prints.

Output

The rate of reproduction is 120 prints per minute (7200 per hour), with a first copy out time of 8 seconds. The machine has an initial warm-up of approximately 5 minutes.

Reduction Ratios

In normal use, the Xerox 9400 reproduces at 101.7% of the original size. Using the zoom control, ratios from 102% down to 61.5% of the original can be selected. There are also three push button ratios which can be individually set for frequently used reductions.



Paper trays

The main paper tray holds 2500 sheets, and the auxiliary tray 550 sheets, of 80 gsm paper. The Xerox 9400 will accept 60 to 200 gsm paper from either tray.

Dimensions

Height: 147.2 cm (58 in)
Width: 160.0 cm (63 in)

Length: 350.5 cm (138 in)
Weight: 1430 kg (3125 lbs)

Power supply

3 phase/3 wire/50 hz/196–266 v,
or 3 phase/4 wire/340 to 440 v.
Earth line must be included.

Heat output

Standby 5460 btu/hr. Running 23,000 btu/hr.

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Belgium, Denmark,
Finland, France,
Germany, Greece,
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New Zealand, Nigeria,
Norway, Portugal,
Singapore, South Africa,
Spain, Sweden,
Switzerland, Uganda.

Whilst the information contained in this brochure is correct at the time of going to press, Rank Xerox reserves the right at any time to change the specifications of the equipment described herein without notice.

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