



3600

Rank Xerox 3600 & Sorter

The Rank Xerox 3600 & Sorter. The most versatile duplicator ever designed.

Consider the 3600 first

It can be used for making a single print of a document, or for making five hundred. Whatever you need. Every print is made direct from the original at a speed of 3600 an hour, which means you get a single copy every second, five hundred prints in eight and a half minutes. And that is the total time since there is no preparation necessary, no masters or stencils to be made, no extra typing to be done. Anyone can operate the 3600. Just dial the required number of prints and the 3600 does the rest.

Then the Sorter

As soon as the first print is made the Sorter starts sorting. It automatically sorts the prints as fast as they're made, into bins. In the standard Sorter there are twenty bins each with a capacity of 150 prints. Three further ten-bin modules can be added at any time to give fifty sorting stations with a total capacity of 7500 prints.

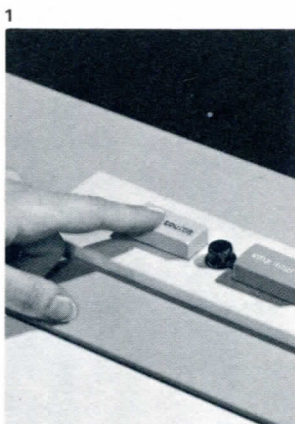
As a complete unit the 3600 & Sorter will streamline business communications

To gain just an idea of the increase in productivity it can achieve, think of a typical routine job; thirty copies of a fifty page report are required. This could entail making thirty stencils or masters, checking and correcting, running off 1500 prints, checking again, sorting them by hand, laboriously making thirty separate piles, page 50, page 50, page 50 . . . thirty times, then page 49 thirty times and so on. If a secretary started this operation at 10 am she would be lucky to be through by lunch time. If she used the Rank Xerox* 3600 & Sorter she would have the job *printed & sorted in thirty minutes!* That's the kind of improvement in efficiency the Rank Xerox 3600 & Sorter unit can make.

The 3600 & Sorter is easy to use

1. Press the 'Start Sorter' button
2. Dial the number of prints required
3. Put the first original on the platen
4. Press the 'Start Print' button

The 3600 will make the exact number of prints. Every one perfect. Sixty a minute. As they're made the Sorter will collate them into sets.





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The Rank Xerox 3600 & Sorter unit is one of a large range of equipment designed to meet the diverse needs of modern industry and commerce. Ask a Rank Xerox expert to advise on the machines most suited to your specific requirements.

Every organisation is more efficient with Rank Xerox.

Specification Rank Xerox 3600

Input The Rank Xerox 3600 reproduces from opaque, translucent or transparent originals which are flexible enough to conform to a curved surface of 14in (35.5cm) radius. There is no minimum limit on the size of the original; the maximum size acceptable is $8\frac{3}{4} \times 14$ in (22.2×35.5 cm). Larger documents may be copied in sections.

Output The rate of reproduction is sixty prints per minute. The maximum image size is $8\frac{1}{2} \times 13$ in (22×33 cm). For an original of maximum size, only that portion lying inside the area $6\frac{1}{2}$ in (16.5cm) either side of the paper guide 'O' mark and $8\frac{1}{2}$ in (21cm) from the document guide will be printed.

Operation Automatic printing and paper feed, with the original document stationary on a glass platen.

Copy paper Approximately 2000 sheets of 20lb (80gsm) large post paper (0.003–0.004in thick) (0.076–0.102mm), of minimum size 8×10 in (20.3×25.4 cm) up to a maximum of $8\frac{1}{2} \times 13$ in (22×33 cm) can be accommodated in the paper supply tray.

Power supply Voltage: 200–440 volts

Current: 21 amps at 240 volts

Specification Rank Xerox Sorter

General

The standard sorter consists of twenty bins. Up to three further ten-bin modules can be added at any time. The Sorter is designed to operate on-line with the 3600. It accepts copies emerging from the machine and will direct one copy from each original into a series of bins until a complete document, of up to 150 pages, rests in each of the Sorter bins.

Input The Sorter will accept copies of the output size of the 3600 i.e. 8×10 in minimum, $8\frac{1}{2} \times 13$ in maximum. Each Sorter bin has a capacity of 150 copies and, in addition, there is a receiving tray with a 500-copy capacity for copies which do not require to be collated.

Speed The speed of sorting matches the output rate of the 3600 machine of sixty copies per minute.

Operation Simultaneous with the 3600. Push-button start/stop control.

Power supply Normally powered from 3600. Additional current at 240V as below:

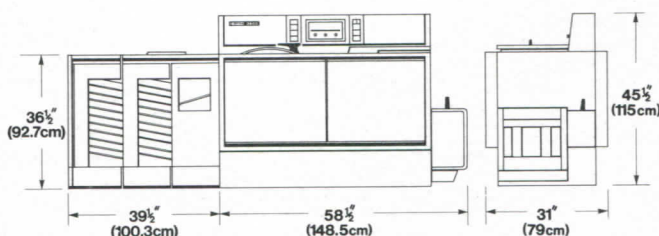
	20 bin	30 bin	40 bin	50 bin
Current: At 240V	1.5A	2.1A	2.7A	3.3A

Overall dimensions 3600 & Sorter

	3600	Standard 20 bin Sorter	Each additional 10 bin module
Length†	$58\frac{1}{2}$ in (148.5cm)	$39\frac{1}{2}$ in (100.3cm)	13in (33cm)
Width	31in (79cm)	25in (63.5cm)	25in (63.5cm)
Height	$45\frac{1}{2}$ in (115cm)	$36\frac{1}{2}$ in (92.7cm)	$36\frac{1}{2}$ in (92.7cm)
Weight	1,200 lb (544kg)	600 lb (272kg)	220 lb (100kg)

It is desirable to have 36in (91.4cm) of access space on all sides.

† The overall length of the 3600 without sorter is 67in.



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A totally new concept in communications

It's a combination of two new concepts in fact. First of all there is the Rank Xerox 3600 which shoots out perfect prints direct from an original at the amazing speed of one every second, sixty a minute.

Then, working in conjunction with the 3600, there is the Rank Xerox Sorter

which collates the prints as fast as the 3600 makes them. The Rank Xerox 3600 & Sorter – a single unit which can be located exactly where you want it in the organisation.



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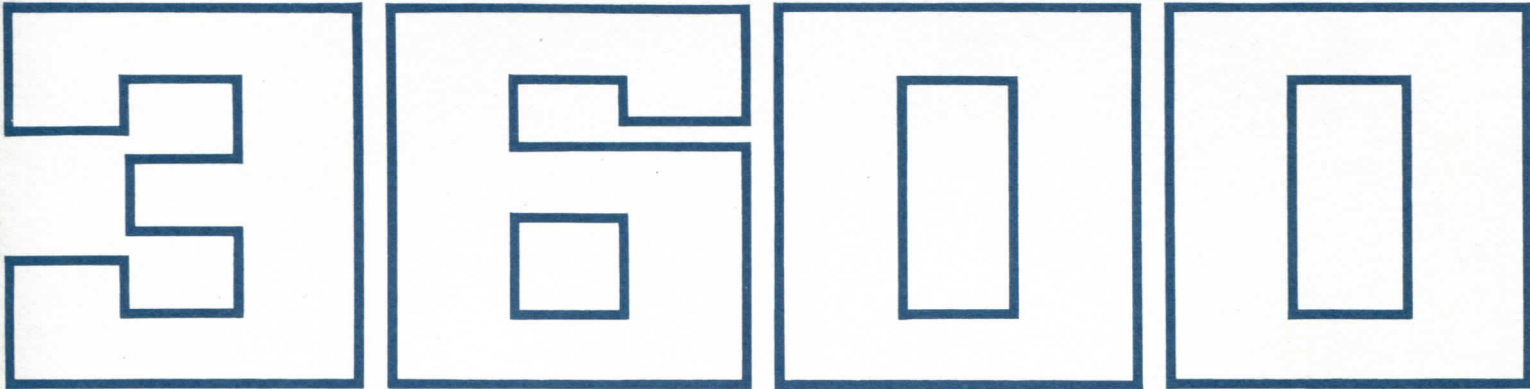
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