Copiers and Copy Printers from Gestetner

Gestetner, UK has brought out a range of office products in the market for various categories of users.

1. Copiers

There are three models of copiers which can accept sheets, books and 3-dimensional objects upto A3 size, and give output from A3 to A6 size paper. The model 2315 can accept paper from 64-80 gsm and give 15 A4 size copies per minute. It can zoom from 48 to 205 per cent in 1 per cent increments.

Model 2321 can give 21 copies per minute and has preset reproduction ratios for 13 reduction and 9 enlargements besides zoom range. The optionals include Automatic Document Feeder (ADF) for size A3 to A5 having speed of 13 originals per minute, 10 bin sorter and 20 bin sorter with convenience stapler.

Another model 2518Z is ideal for small organisations with paper range from 52-157 gsm and six pre set reproduction ratios and zoom in 1% steps from 50 to 200 per cent.

The copiers have paper feed trays for 250 to 500 sheets and manual bypass tray for 50 sheets. The model 2315 does not have 500 sheet tray.

2. Copy Printers

For larger copying requirements, the company has brought out three models of copy printers based on digital make-up and fully automatic printing. 5303 is a desktop model which accepts paper weighting from 70 to 200 gsm in sizes of 90 x 140 mm to 216 x 356 mm. The printer has three printing speeds from 70 to 130 copies per minute and ADF of 6 sheet capacity.

Another model 5325 has ADF of 20 sheets and prints in 90 x 148 mm to 325 x 447 mm on 50-215 gsm paper. There are five printing speed selection. It can combine two originals and has programmable memory for 10 originals. Simple drum change facilities copying in colour.

The optionals with the copy printers are computer interface, tape dispenser, key counter, cabinet and a sorter for model 5325.

For high volume colour copying from computer for business communication needs, Gestetner offers CP11 Copy Printer Digital Duplicator. The machine gives upto 120 pages per minute at 400 dpi print resolution on paper quality from 50 to 215 gsm without any warm up time. The printer has 4.5 MB memory and allows printing in

black, red, blue, green and brown colours. The equipment is virtually compatible with all popular word processing, spreadsheet and desktop publishing packages, and is economical for print requirements of 200 copies or more.

3. Colour Copier

The colour copier 2735 from Gestetner is meant for high quality full colour copying besides black & white copying at 5 copies per minute for text, graphics or photographs. An optional editor-board enhances standard creative editing capabilities. Upto six areas can be highlighted, coloured in, saved or deleted. For high speed B&W copying it works at 30 copies per minute and has 50-200 per cent in 140 steps and has automatic magnification selection for copying different size original on same size paper. It allows margin shift for binding requirements and an optional automatic 20 bin sorter to handle upto 50 copies/bin. In addition, there is an automatic reverse document feeder for two sided copying and 50 sheet multi by-pass cassette, 1500 sheet maximum capacity feeder tray.

4. Plain Paper Fax-cum-Copier

The 9640 Plain Paper Fax is a unique combination of plain paper fax and copier in one compact unit. It gives a sharper image on ordinary paper and has a lift up type cover for book type scanning even from bound materials. An A4 size of document can be faxed in 15 s. It has easy to programme features like automatic answers delay time and transmission reports via a registration card from which it can automatically scan the information into its memory.

There are three scan and print modes: 400, 200 and 100 dpi (vertical scan). Horizontal scan is at 200 dpi only. For handling small prints, fine lines, intricate maps, charts or diagrams, it has superfine mode to increase clarity and grey scale mode to overcome difficulties in transmitting photographs. A one touch button feature makes it easier to send faxes and automatic receiving of faxes. The unit features 71-141 per cent zoom adjustable for upto nine copies, and a contrast setting for ensuring a perfect image.

⁶⁶ We can be knowledgeable with other man's knowledge, but we cannot be wise with other man's wisdom.³⁷

- Michel de Montaigue