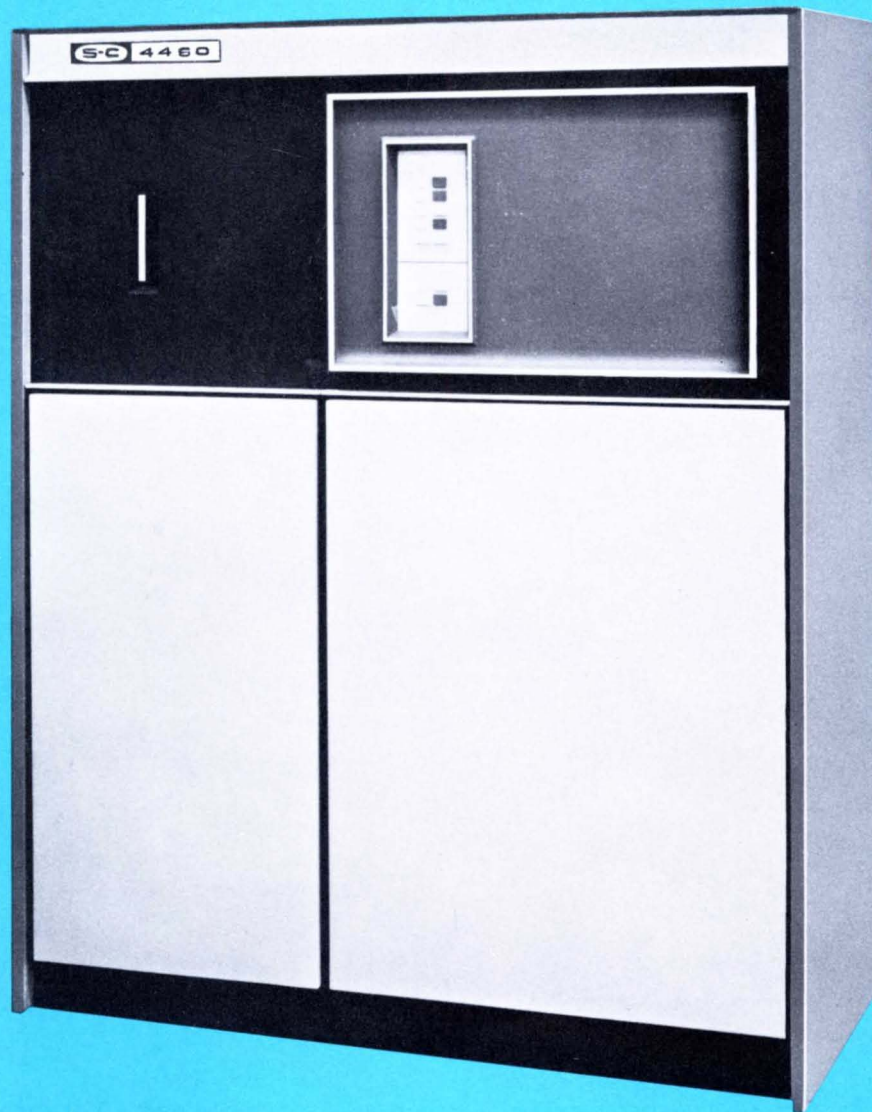


S-C 4460 DATA RECORDER



For businesses with EDP centers requiring in-house production of graphic reports and charts

For any organization that needs high speed recording of computer output in alphanumeric and also needs frequent production of reports that require graphic presentation of data—such as business charts and graphs.

Translates data from large scale computers or tape transports to alphanumerics at

high speeds and produces annotated graphics. Offers upper and lower case letters, proportionally spaced characters for records of the handsome appearance desirable in management reports or customer copies. Also produces high quality offset masters useful for reports and publications.



S-C 4460 CHARACTERISTICS

Compatible With: Third generation computers such as Spectra 70, IBM 360, GE-635, etc.

Operation: Accepts input from computer or tape transport, generates alphanumerics or graphics and produces microfilm or optional hardcopy.

Speed: Up to 90,000 characters per second.

Print Format: Proportionally spaced characters equivalent to executive typewriter print.

Input: Accepts data on line or from 7 or 9 track tape units.

Input Density: Up to 800 bytes per inch.

Character Generator: 7" CHARACTRON® high resolution character generation tube.

Character Sets: ASCII, Standard Binary, Extended Binary. Both scientific and commercial versions of all three sets available.

Graphics Generation: The 4460 is capable of plotting or printing at any specified position. In conjunction with the form projector it will produce high quality management reports and graphs.

Output: 16mm or 35mm microfilm.

Logic: Integrated circuits, functional boards.

Circuitry: All solid state.

Standard Features:

Proportional spacing, re-read, back-spacing, editing
 Longitudinal and lateral parity circuitry
 Standard forms projector
 Rotatable tube mount
 Plotting

Camera: 600 ft. split feed take-up magazine, film advance time of 100 milliseconds.

Options:

Multiple Forms Projector
 Merging camera with 2000 capacity
 Microfiche Camera
 Large film camera

Operating Temperatures: 60°F to 85°F

Weight: Approximately 1200 pounds

Relative Humidity: 40% to 70%

Dimensions: 70" high, 84" long, 32" wide

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