

FG produces a typed document such as a bill, letter, file card, envelope or label. At the same time, all or part of the information can be automatically recorded in punched paper tape. The by-product tape controls address plate embossing machines to produce address plates automatically. The tape can also be used to control the Flexowriter for all repetitive typing operations. The 5-channel "Common Language Tape" punched on Model FG-50 Series Flexowriters can be used to control communications and tape-to-card equipment, as well as plate embossing machine.

If a document (sales order) is originated at one point (home office) and an embossed plate file and tabulating cards are required at another point (warehouse), the data can be wire-transmitted for automatic production of plates and cards.



Many of the nation's largest banks, department stores, publishers, insurance companies and other firms who must maintain large address lists, are using Model FG Flexowriters to lower the cost and time involved to keep their lists current.

Industrial manufacturers are using Model FG Flexowriters with embossed plates for cataloging operations and for preparing parts lists quickly and accurately.



Produces document and by -product tape, simultaneously. Eliminates plate embossing operator.

Produces plates at higher speed.

The same unit is used as a standard electric typewriter and for any automatic typing operations......such as individually typed letters, masters, address lists, parts lists, price lists, etc.

- **FG-40** Controls Automatic Graphotype Models 6740 and 6741. Equipped with capital letters only, figures, special characters, and the usual punctuation marks.
- FG-80 Controls Automatic Graphotype Model 6781. Equipped with both upper and lower case characters.
- FG-51 Controls Automatic Graphotype Model 6751 and tape-to-card equipment.
- FG-53 Controls Automatic Graphotype Model 6753, equipped with the Code Skipper feature. The tape also controls tape-to-card equipment.
- FG-54 Controls Automatic Graphotype Model 6754, tape-to-card equipment, and commercial teletypewriting equipment.
- FG-55 Controls Automatic Graphotype Model 6755, equipped with the Code Skipper feature. The tape also controls tape-to-card equipment and commercial teletypewriting equipment.

FEATURES

- ALL-ELECTRIC KEYBOARD -- Standard electric correspondence typewriter keyboard. Easy to operate for automatic or standard typing applications.
- TAPE PUNCH -- Controlled from a switch above the keyboard. Information is recorded in tape at either automatic or manual typing speeds as the document is prepared.
- TAPE READER -- Controls the Flexowriter for typing automatically at approximately 100 words per minute, or 572 codes per minute.
- TAPE CORRECTION -- Errors punched in tape are quickly corrected by over-punching with a delete code.
- DUPLICATION OF TAPE -- Tape can be duplicated automatically at the same time a document is prepared. When revision of information is necessary, the high-speed duplicating feature reduces manual typing to only the changed information.
- LINE LENGTH INDICATOR -- Located above the keyboard, a light turns on to signal the operator that seven additional characters can be embossed on the plate controlled by the by-product tape. Easily adjusted for any plate embossing application.
- REPEAT SPACE KEY -- When held depressed, rapidly spaces carriage, punching consecutive space codes in the by-product tape. Used for embossing tabular matter on plates.



- LINE SPACE -- Punches a code in the tape for advancing embossed plate one line vertically without changing its horizontal position. Does not affect Flexowriter operation.
- PLATE DISCHARGE -- Punches a code which, when followed by a carriage return code, automatically ejects an embossed plate and feeds a new plate into embossing position.
- SKIP and NON-SKIP -- Punch codes for controlling the Code Skipper feature on the Automatic Graphotype. With the Code Skipper in effect, all information punched between the Skip and Non-Skip codes is not embossed. When not in effect, all information is embossed. When the same tape is used for producing both embossed plates and tabulating cards, data can be deleted from the embossed plate when it is required exclusively in the tabulating card. Two sets of embossed plates can be produced from one tape.
- PIN-FEED PLATEN -- Flexowriters are available with or without Pin-Feed Platen for use with continuous, marginally punched forms.

SPECIFICATIONS

COMMERCIAL CONTROLS CORPORATION ONE LEIGHTON AVE., ROCHESTER 2, N. Y.

Sales Representatives in Principal Cities

COMMERCIAL CONTROLS CANADA LTD. 55 York St., Toronto 1, Ontario, Canada

FRIDEN CALCULATING MACHINE CO., INC.

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SUBSIDIARY OF

CONTROLS