

FAIRCHILD

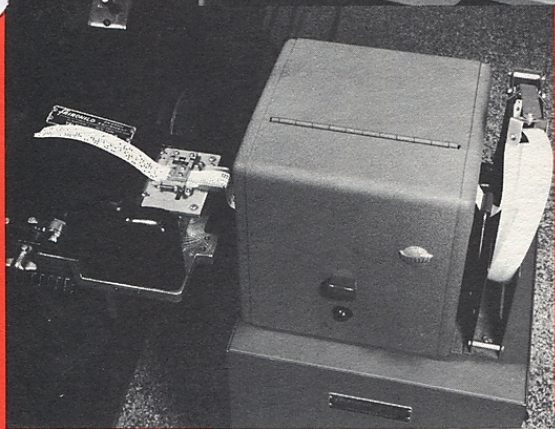
GRAPHIC EQUIPMENT

NEW HIGH-SPEED TRANSMISSION EQUIPMENT

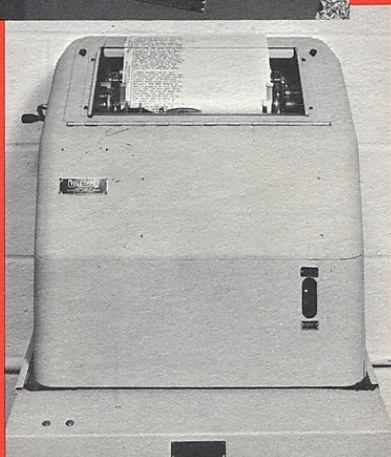
TRANSMITTER
DISTRIBUTOR



REPERFORATOR



PAGE PRINTER



● Fairchild Graphic Equipment provides new high speed units of transmission equipment which add greater versatility and productivity to the Teletypesetter® system. They are the Transmitter-Distributor and the Reperforator, which are used to transmit punched TTS® tape by wire either within the plant, locally, or across the country; and the Page Printer, which produces hard copy from a signal generated by the Transmitter Distributor.

HOW IT OPERATES

As the operator perforates tape, it feeds into a Transmitter-Distributor, and the Reperforator punches a duplicate tape which feeds directly into a Teletypesetter-equipped linecasting machine. Thus, it is not necessary to wait until a perforator operator completes a "take" or "story" before the type can be set. This provides all the economies of tape operation right up to edition time, and eliminates manual handling of tape. Concurrent with the punching of the tape by the TTS perforator operator in one location, the type can be automatically set in one or more remote locations.

Transmission equipment enables large newspaper chains to set identical type in several plants, regardless of their locations, at the same time. It is used for transmitting stock market quotations or other tabular matter, syndicated columns, national news, and editorial matter to many distant points. It offers editorial and make-up control in offices far removed from production facilities. In this way, regional editions can be published simultaneously.

The whole operation is fast, efficient and economical. All offices receive the benefit of top editorial supervision and talent.

The Page Printer automatically produces typewritten copy, line for line, in upper and lower case, from a signal received from the Transmitter-Distributor. It is easily integrated into the system and may be placed at either or both ends of the circuit. The hard copy which

it types is ideal for layout or make-up purposes, since it provides the actual line count. In addition, it shows that a perfect tape was delivered and serves as a permanent record of the contents of stored tape.

When the Transmitter-Distributor and Reperforator are used in conjunction with the Fairchild Teletypesetter Selective Allotter System, they are easily adapted to almost every inplant typesetting operation. A tape from the perforator is fed directly into a Transmitter-Distributor. When a Reperforator at its associated linecasting machine completes a "take" or "story", the Allotter immediately connects it to another perforator with tape available for transmission. In this way the Selective Allotter System provides maximum production and efficiency by keeping each linecasting machine continually supplied with tape and by eliminating manual handling of tape between the perforator and the linecasting machines.

The Transmitter-Distributor has a manual "start" and "stop" control. In addition, a

manual "freewheeling" control enables the operator to insert the tape without lifting the tape lid. An automatic "tape-out" switch stops transmission at the end of the tape. A "taut tape" switch automatically stops transmission whenever tape slack is taken up between the sending unit and associated apparatus.

The Transmitter-Distributor, Reperforator, and Page Printer are all matched components of the Teletypesetter System. They are built for high speed, long life, and minimum maintenance. All parts are fully enclosed for protection from dust and oil. When the Transmitter-Distributor and Reperforator are used in conjunction with the Fairchild Teletypesetter System, they enable you to set type in any location you choose — across the office — across the country — or around the world.

Transmitters and Reperforators are available in three speeds: 317 O.P.M. (53 words), 396 O.P.M. (66 words), and 720 O.P.M. (120 words). The Page Printer is available in speeds of 317 O.P.M. and 396 O.P.M.

SPECIFICATIONS:

	Height	Width	Depth	Weight	Shipping Weight
Transmitter	7 in.	7½ in.	11 in.	26½ lbs.	40 lbs.
Reperforator	11 in.	11 in.	11 in.	30 lbs.	45 lbs.
Printer	26½ in.	18 in.	21½ in.	109 lbs.	154 lbs.
Reperforator w/table	31 in.	12 in.	12 in.	74 lbs.	112 lbs.
Printer w/table	42 in.	18 in.	21½ in.	154 lbs.	213 lbs.

Power requirements: 115 volt, A.C., 60 Cycle.

On special order 115 volt, A.C., 50 cycle is available.

FAIRCHILD

GRAPHIC EQUIPMENT

A DIVISION OF FAIRCHILD CAMERA AND INSTRUMENT CORPORATION

221 FAIRCHILD AVENUE, PLAINVIEW, L. I., NEW YORK

District Offices

EASTCHESTER, N. Y.
475 White Plains Road
914 DEerfield 7-2248

CHICAGO, ILL.
111 W. Washington St.
312 RAndolph 6-5418

ATLANTA, GA.
3120 Maple Drive, N. E.
404 CEdar 3-6752

LOS ANGELES, CALIF.
5921 East Sheila St.
213-685-7797