

**FAIRCHILD TTS<sup>®</sup>**  
**LIGHT TOUCH STANDARD PERFORATOR**



**FAIRCHILD**

**GRAPHIC EQUIPMENT**

A DIVISION OF FAIRCHILD CAMERA AND INSTRUMENT CORPORATION

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# FAIRCHILD TTS®

## LIGHT TOUCH STANDARD PERFORATOR

The new Fairchild Teletypesetter Light Touch Standard Perforator incorporates many new features that increase production, reduce fatigue and cut costs. The most important features of the new Teletypesetter Light Touch Perforator are:

- 1) The new *light touch* increases production and minimizes operator fatigue. The touch is comparable with that of electric typewriters and is easily adjustable by the operator to suit his individual preference.
- 2) A new trip mechanism is provided which makes it impossible to perforate repeated characters on a single keystroke—reduces corrections.
- 3) The shift mechanism is power operated so that both the shift and unshift keys have a touch identical to other keys. There is never a break in the operator's rhythm.
- 4) The return key is also power operated so that the touch of this key is identical with other keys.
- 5) The repeat key is located where it can not interfere with the operation of the other keys.
- 6) Keytops are of a new design which fit the contour of the operator's fingers and permit easy insertion of new characters.
- 7) The counting mechanism is based on the 18 unit count system and gives a precise count of all fonts of matrices cut on the unit system.
- 8) The counting scale is finished in a new non-glare, easy-to-see white enamel.
- 9) The Perforator has easily-seen indicator lights that show the operator when the machine is in the "shift" or "unshift" position—when in the "upper rail" or "lower rail" position—when the matrix counting pointer is approaching the justification area on the counting scale. These indicator lights simplify operator procedures which help to increase production.
- 10) A built-in tight line buzzer is incorporated as standard equipment. It warns the operator the instant a line is too long to fit between the vise jaws of the linecasting machine—no expensive "tight" lines.  
The keyboard also contains a feature which can be connected, if desired, to make it impossible to operate the keyboard the instant the line is too long to fit between the vise jaws of the linecasting machine. With this feature connected, an operator can not unconsciously release a tight line. After operators gain experience, this feature can easily be disconnected if it is no longer desired.
- 11) An add-thin space pointer is provided which tells the operator at a glance, without any mental calculations, if the line will justify when a thin space is added with each spaceband—increases production.
- 12) The scale is stationary. Only the pointers move. This aids the operator in quickly locating the justification range at any time, since the justification area is always in a fixed position.
- 13) The matrix counting pointer setting is quick and easy. It can be made by merely loosening a knurled thumb knob and moving the pointer to the position desired.
- 14) The spaceband pointer adjusting screws are fully accessible—no need to open a door in the cover.
- 15) The knurled thumb knob on the tape feed roll has been increased in size for easy "back-up" of the tape.
- 16) The new tape container permits quick and easy loading of tape.
- 17) A 110 Volt AC line counter can be added by merely inserting the plug of the line counter into a convenient plug on the Perforator.
- 18) The motor drives the Perforator by means of a timing belt—reduces noise and vibration.
- 19) The base casting contains casters for easy maneuverability during maintenance.
- 20) The Teletypesetter Light Touch Standard Perforator contains twin code bars with rocking action—essential for reliable operation and maximum production.
- 21) The cover is of modern design and is lined with sound deadening material so that the Perforator can be placed anywhere.
- 22) The Light Touch Perforator is capable of being operated at 1035 keystrokes per minute which is equivalent to 172 WPM. This high speed provides ample margin under all kinds of operating conditions, since some Perforator operators depress keys at very high speeds when going from certain characters to other characters. This increased speed will permit these operators to obtain maximum production.

For additional information on the Fairchild Light Touch TTS Standard Perforator, consult your TTS representative or write to:

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