28 TAPE PRINTER COVER AND PEDESTAL (STOCK TICKER)

DESCRIPTION AND ADJUSTMENTS

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1. GENERAL

1.01 The tape printer cover functions as a dust free noise reducing enclosure for the Tape Printer Set. It is lightweight, compact and fits closely around the tape printer. The cover sits on the base pan and forms a tight fitting enclosure.

1.02 The pedestal is a companion unit for the cover. It stands approximately desk high and serves as a mounting for the Tape Printer Set (see Figure 1).

2. COVER

2.01 The cover is approximately 16 inches wide, 11-1/2 inches deep, and 11-1/2 inches high. It is of metal construction except for the front portion which is partially clear plastic material. The interior is lined with sound absorbing material.

2.02 The cover is constructed of four main parts. The one-piece rear portion covers the greater part of the tape printer. The clear plastic portion is attached to the upper front portion and the two parts form a one-piece lid which is hinged at the top. This portion may be lifted for access to the top front of the set which includes the power switch. The clear plastic window permits visibility of the typebox and printed tape. The left edge of the window serves as an edge for tearing the tape. The bottom portion of the front hinges downward under tension of torsion springs which prevent it from striking the pedestal or table. This portion is held downward by gravity balanced against its torsion springs. It is held in closed position by having its center of gravity to the rear of the hinge.

3. PEDESTAL

3.01 The pedestal serves as a mounting for the Tape Printer Set and storage space for supplies. A front hinged door provides access to shelves inside.

3.02 The pedestal is made of sheet metal formed to the same width and depth dimensions as the cover. The height is 30-1/2 inches. Means are provided for securing the pedestal to the floor, and for mounting the Tape Printer Set on top.

4. ADJUSTMENTS (Refer to Figure 1)

Note: The following adjustments are made at the factory and should not be remade unless the parts have been removed or new parts are being installed.

TOP LID

Requirement
The side edges of the lid or cover should have an equal amount of overlap and the allowable gap between the cover and lid along the top should be some to 0.040 inch.

To Adjust
Position the lid from side to side and front to rear with the lid mounting nuts loosened.

WINDOW

Requirement
With the lid closed, the window should fit against the cover as close as possible.
Figure 1 - Tape Printer Set (Stock Ticker) on Pedestal
with a maximum gap of 0.030 inch from top to bottom.

To Adjust

Loosen the five window mounting screws. Position the window so that the three front slots are approximately centered from top to bottom on their mounting screws. Tighten the three front mounting screws.

With the window closed and the edges of the window against the cover, tighten the two side mounting screws.

FRONT PANEL

(1) Requirement

The front panel should close against cover with a maximum gap of 0.040 inch.

To Adjust

Add or remove shims as needed to position the front panel from front to rear.

(2) Requirement

The window should close against the front panel across the front with a maximum gap of 0.030 inch.

To Adjust

Position the front panel up or down with the window and front panel held in a closed position. Tighten the front panel mounting screws.