

To facilitate tape removal from the tumble box, a piece of braided nylon tape is laid in the tumble box covering its entire interior space. As the part program tape is piled up on the nylon tape as it is dropped into the tumble box, the entire part program tape comes out of the tumble box when the nylon tape is pulled up.

When the two screws at the bottom of the tape tumble box are unscrewed, the lower part of the box opens to permit tape removal downward. Clean the interior of the tape tumble box periodically, in accordance with 8.1 ROUTINE INSPECTION SCHEDULE.

NOTE:

The unit type housing is not provided with this tape tumble box.

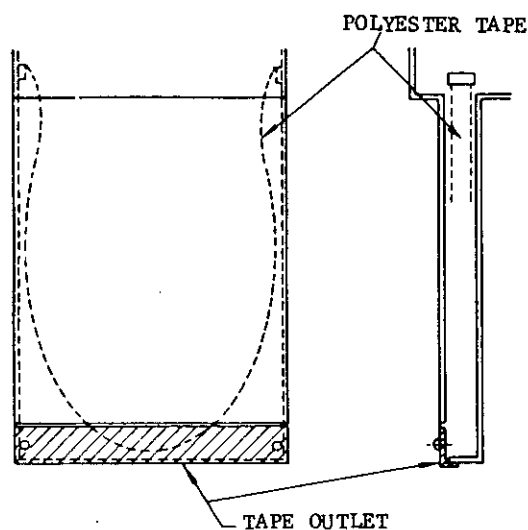


Fig. 5.2. Tape tumble box

5.2 TAPE REELS[†]

5.2.1 TAPE REELS

One of the following two types of tape readers designed for use with tape reels are available as options.

	Tape reel	Reel dia.	Note
A	6" reel	6"	For 80 m part program tape
B	8" reel	8"	For 180 m part program tape

Note: These tape lengths are for 0.108 mm thick tape.

5.2.2 HANDLING 6-INCH TAPE REELS

When the tape is not in use, and when mounting and dismounting the tape, be sure to arrest the tension arms by the tension arm rest. While the tension arms are in the arrested positions, the reel motor is switched off, and the reels are free.

Mount the tape as follows.

1. Pull the reel lock pawl on the right reel spindle to the horizontal position, and dismount the reel from the spindle.
2. Insert the trailing end of the punched part program tape into the slit in the hub of the right reel, and wind the tape on the reel.

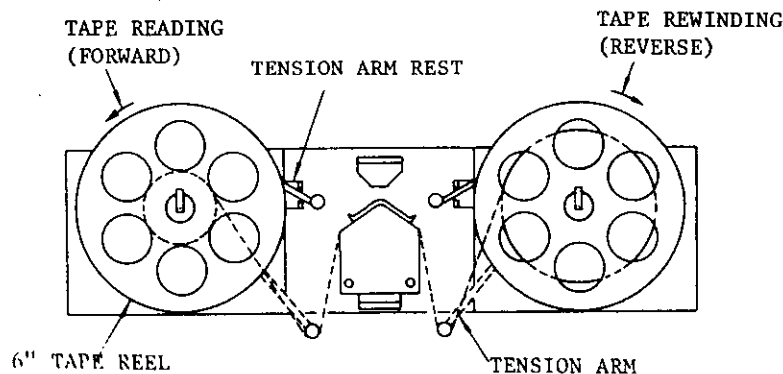


Fig. 5.3