

**Lucent Technologies**  
Bell Labs Innovations



## **CIB 3000**

34-Button Deluxe Voice Terminal

CIB 3000  
Comcode 103-972-972  
Issue 2

# CIB 3000

## 34-Button Deluxe Voice Terminal

The 34-button voice terminal (Figure 1) allows access to intercom and outside lines as well as to programmable and other button features that may be provided in your communications system. By attaching a voice terminal power supply, you can also plug in a Hands-Free Unit or other adjunct to this voice terminal. The lights by each programmable button make this voice terminal useful as an attendant console in a small business system.

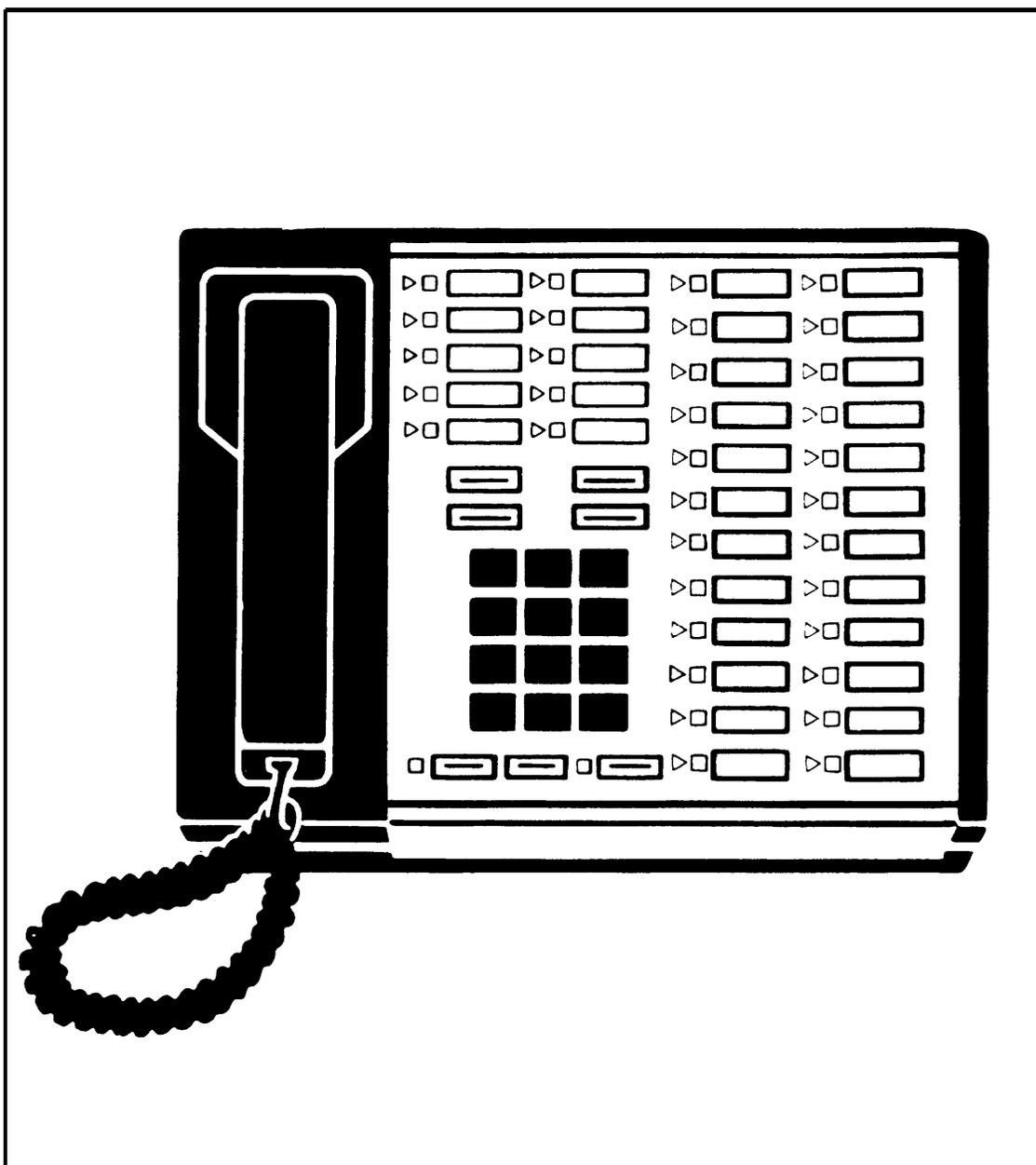


FIGURE 1 34-Button Deluxe Voice Terminal

## ASSEMBLING YOUR VOICE TERMINAL

Unpack your voice terminal, which has the following components:

- voice terminal body
- handset (with handset cord attached)
- modular voice terminal cord
- adjustable desk stand.

The desk stand provides three positions for the 34-button deluxe voice terminal: 8 degrees (low), 18 degrees (middle), and 28 degrees (high).

### Desk Stand Installation

**NOTE:** To avoid pinching your fingers, be sure the adjustable portion of the desk stand is in the low position before installing the voice terminal. (See Step 9.)

- 1 Turn the voice terminal over.
- 2 Position the stand on the back of the voice terminal so that the voice terminal mounting tabs fit into the “A” mounting slots on the stand (Figure 2).

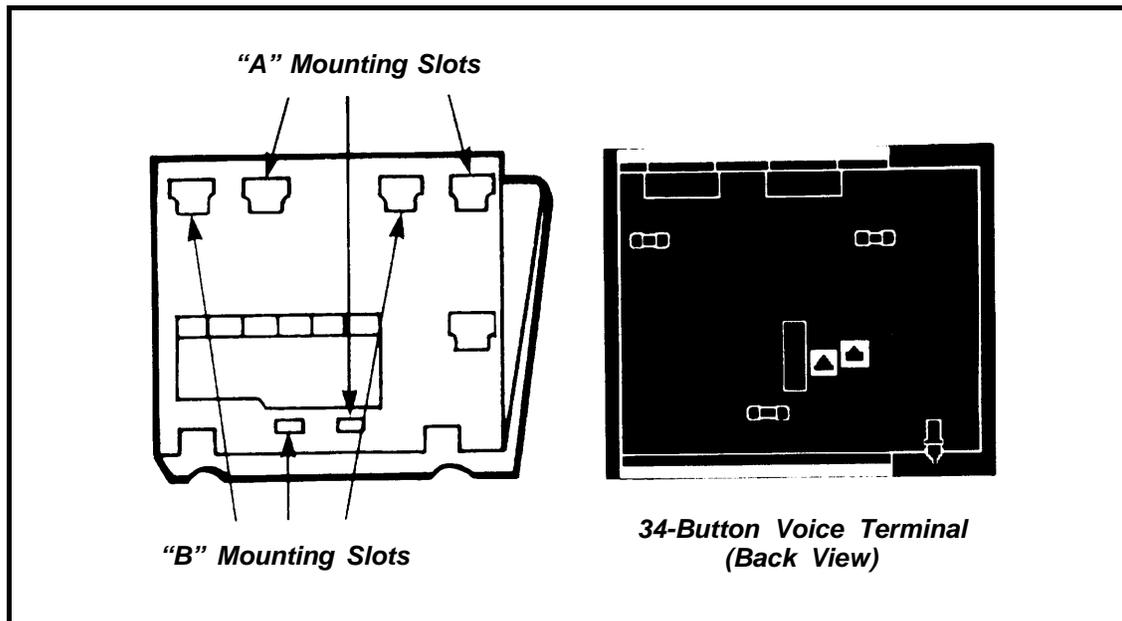
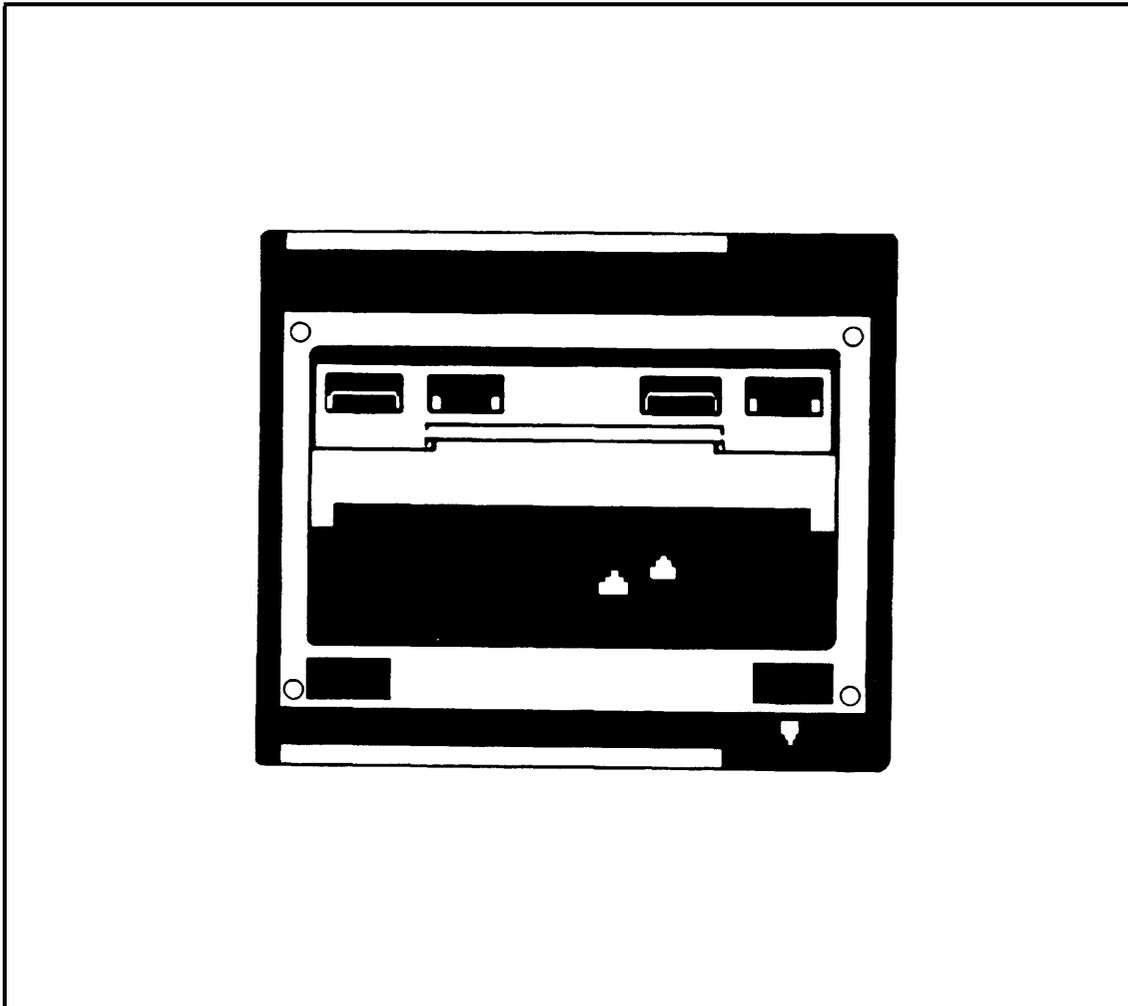


FIGURE 2 34-Button Deluxe Voice Terminal and Adjustable Desk Stand

- 3 Gently slide the stand upward so that voice terminal tabs fit firmly into the smaller part of the three mounting slots (Figure 3).



**FIGURE 3 34-Button Deluxe Voice Terminal with Adjustable Desk Stand Attached  
(Bottom View)**

- 4 Thread one end of a (D8W) modular voice terminal cord between the base of the desk stand and the bottom of the voice terminal and plug it into the jack labeled *LINE* on the voice terminal.
- 5 Check to see that one end of the handset cord is attached to the handset. If it is not, plug one end into the handset now.
- 6 Plug the other end of the handset cord into the jack on the lower right of the voice terminal.
- 7 Turn the voice terminal right side up and place the handset in the cradle (Figure 4).

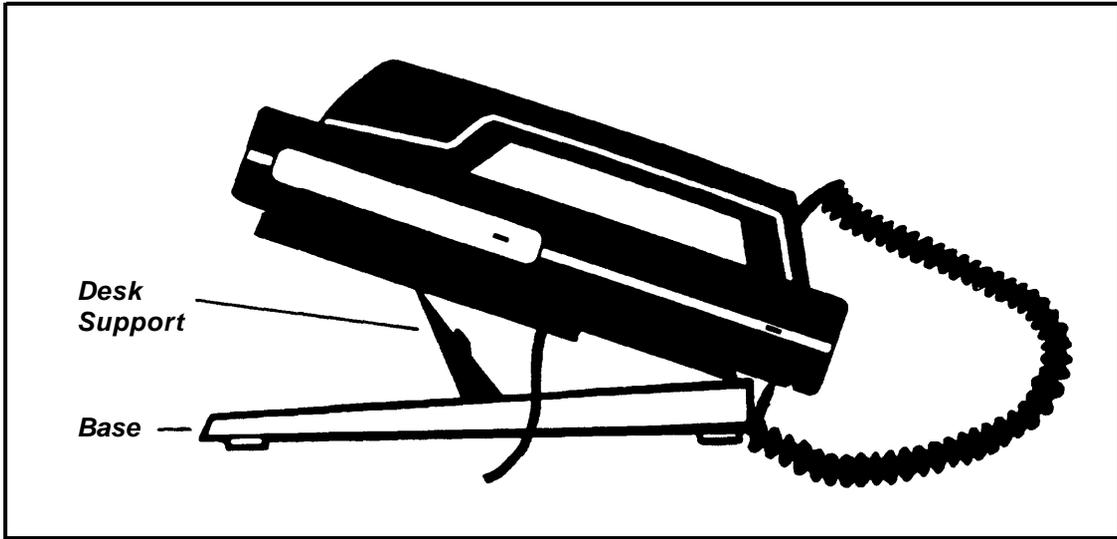


FIGURE 4 34-Button Deluxe Voice Terminal Attached to the Desk Stand

- 8 Plug the other end of the modular voice terminal cord into the building wiring connection, which may be a modular voice terminal extension cord or a modular voice terminal jack (Figure 5).

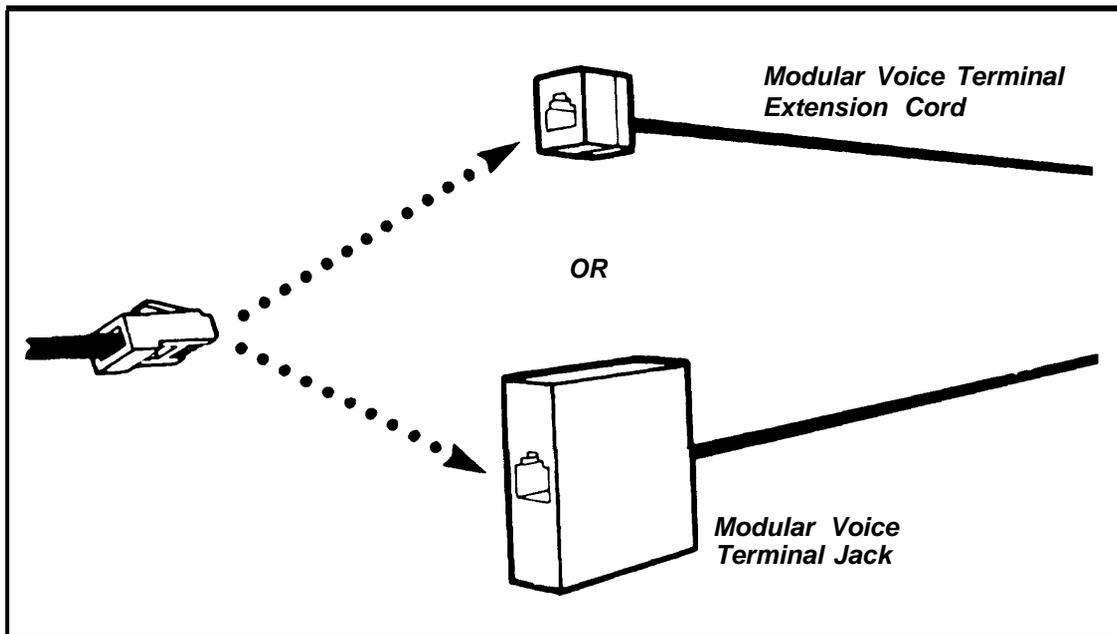


FIGURE 5 Attaching the Voice Terminal Cord to Building Wiring

- 9 The angle of the desk stand can be adjusted (Figure 6) by performing the following:
- Use your left hand to hold the base of the stand firmly to the desk top.
  - To *raise* the voice terminal, use your right hand to lift slowly on the rear of the voice terminal until the desired position is reached.
  - To *lower* the voice terminal, use your right hand to lift the voice terminal to release the locking tension. With the thumb of your left hand, carefully press the side lever and allow the stand to lower to the desired position.

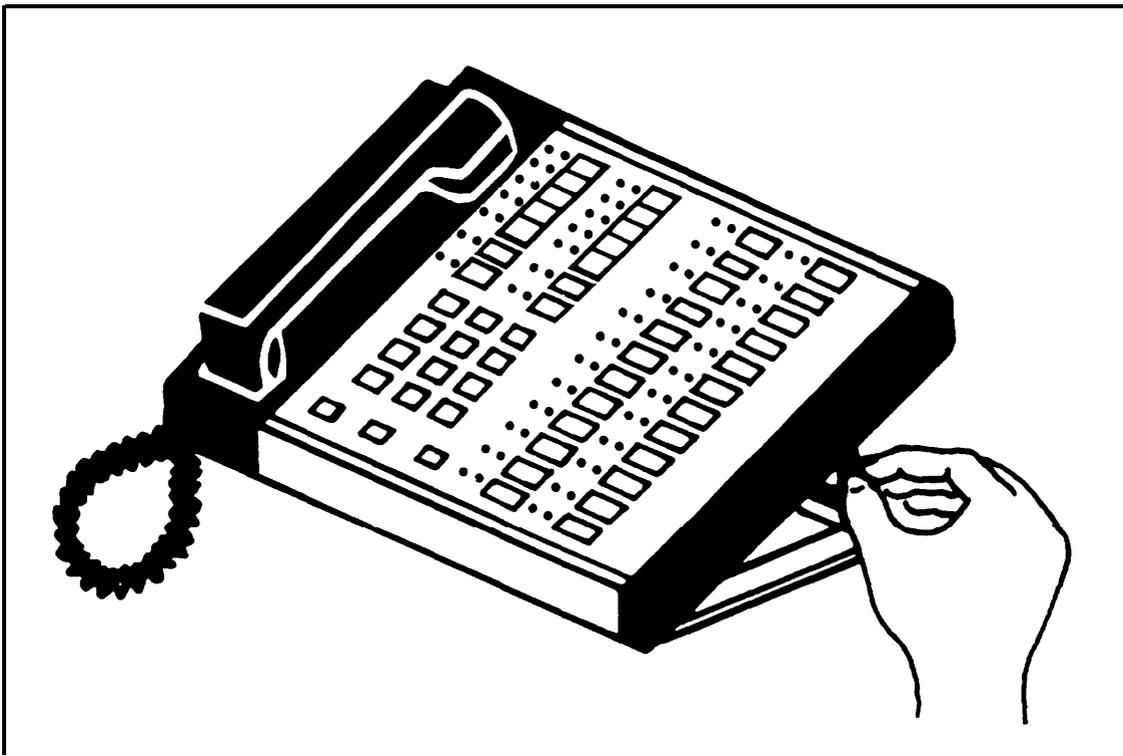


FIGURE 6 Adjusting the 34-Button Deluxe Voice Terminal Desk Stand

## REMOVAL

- 1 To remove the stand from the 34-button deluxe voice terminal, unplug the handset cord. Set the handset aside and turn the voice terminal over. Unplug the modular voice terminal cord. Adjust the desk stand to the low position and slide the stand down and away from the voice terminal.

## TESTING YOUR VOICE TERMINAL

Use the test/program (T/P) switch on the left side of the voice terminal to test the lights and ringer. Slide the T/P switch away from you to the *T* position (Figure 7). If the voice terminal is working properly, the red and green lights will flash and the set will ring. If this does not happen, refer to the "TROUBLESHOOTING TABLES" in your system's *Installation Guide*. If the problem is not resolved after troubleshooting your system, contact your equipment supplier.

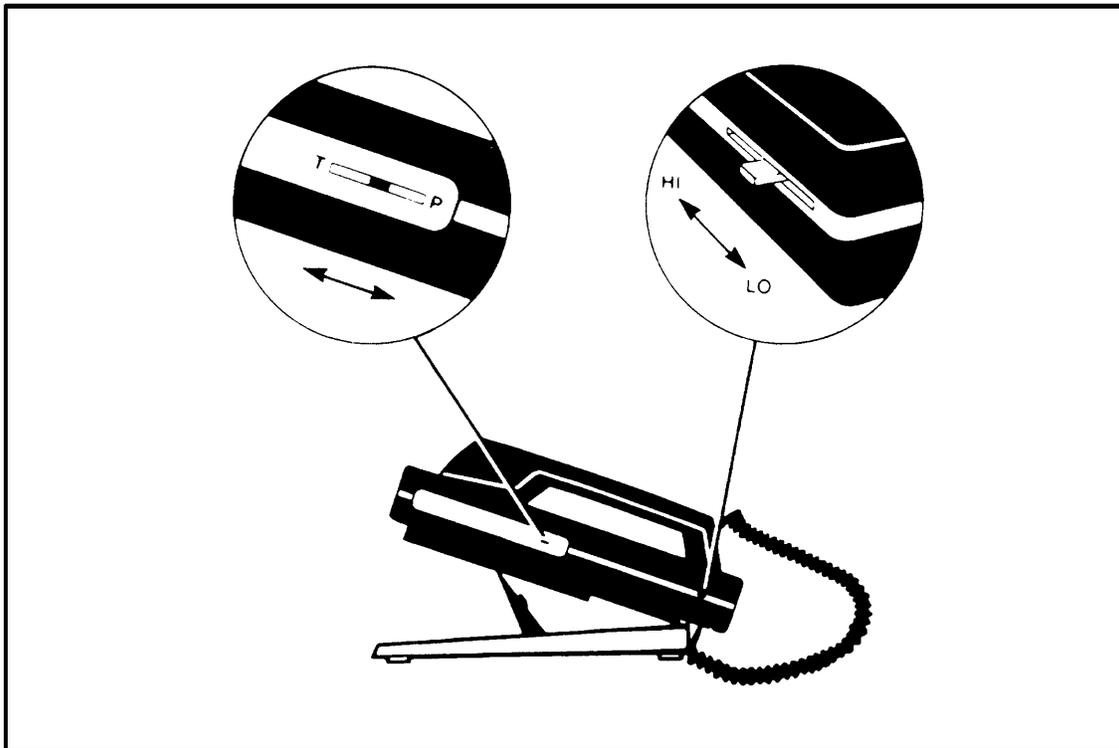


FIGURE 7 T/P Switch and Volume Control

## SETTING THE VOLUME

The volume control switch is also located on the left side of the voice terminal (Figure 7) and changes the volume of the alerting rings, speaker, and button clicks.

- Slide the switch away from you to increase the volume.
- Slide the switch towards you to decrease the volume.

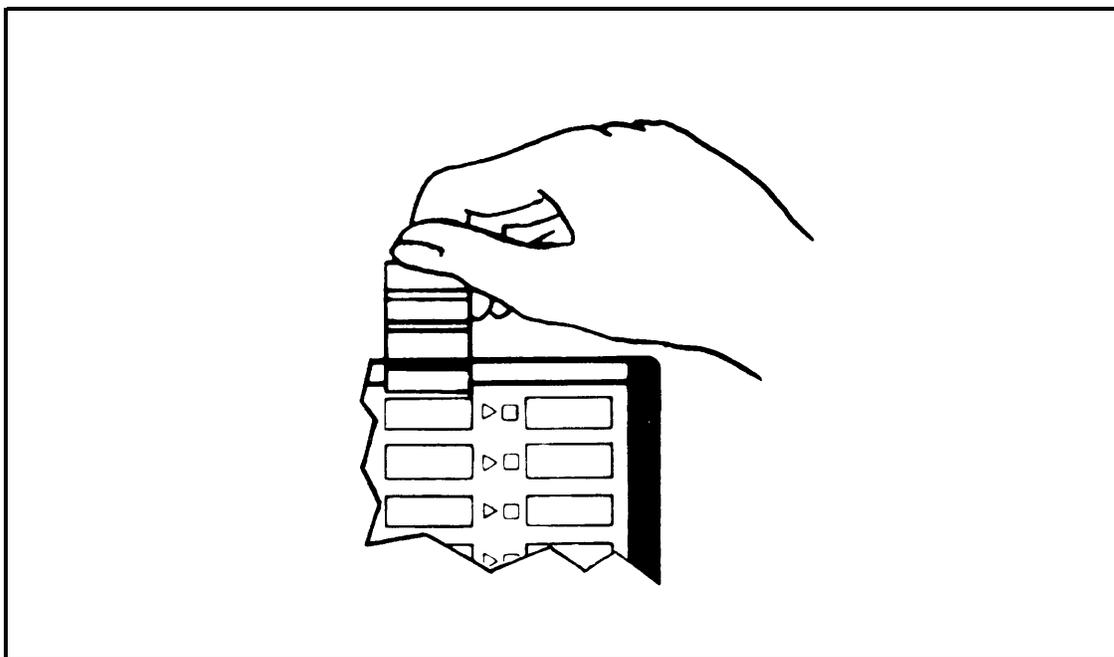
## REMOVING AND INSERTING LABELS

### REMOVING

- 1 Grasp the silver tab above the touch-sensitive buttons and pull the labels out of the label slot (Figure 8).

### INSERTING

- 1 Insert the bottom of the label into the label slot above the column of touch-sensitive buttons (Figure 8).
- 2 Slide the label all the way into the slot until the appropriate label is over the proper button.



**FIGURE 8** Removing and Inserting Button Labels

To order more label strips, call the toll-free number for the National Parts Sales Center: 1-800-222-PART. The part number (Comcode) is 844030809. These labels come in packages of 25 and can also be used with 34- and 10-button voice terminals.

## **HANDSETS FOR THE HEARING IMPAIRED AND NOISY LOCATIONS**

All voice terminals come with a handset that is hearing-aid compatible. Two other types of handsets are also available:

- The (R6C3) impaired-hearing handset (31753) has an extra amplifier to provide greater volume in the earpiece. A thumbwheel volume on the handset allows the volume to be turned up or down, as needed.
- The (R8C3) push-to-listen handset (31754) is for use in noisy locations. Like the impaired-hearing handset, the push-to-listen handset has an extra amplifier and a thumbwheel volume control. It also has a pushbutton on the handset that increases the volume in the earpiece and mutes background noise transmitted through the mouthpiece.