

## INSTALLATION BOOTH, PORTABLE SHELFETTE

### 1. GENERAL

1.01 This section provides descriptive information and installation procedures for the GP 4100 Portable Shelfette Booth.

1.02 The portable shelfette booth (see Figure 1) is a 4-unit indoor booth assembly designed for temporary installation. Two double-shelf units are mounted back-to-back on a tubular aluminum stand. The legs of the stand are equipped with locking-type swivel casters. The assembly is equipped with clear plastic sides and dividers, and a directory shelf for each unit. The top of the assembly is white

plastic (with blue lettering) which encloses fluorescent tubing for illumination. The assembly is 78 inches high, 32 inches wide, and 48 inches long.

### 2. INSTALLATION

2.01 The portable shelfette booth is shipped assembled. Paystations, ringer boxes, and a 44A connecting block must be installed on the booth. The 44A connecting block should be mounted on a leg support. Use a 739 adhesive-backed plate to mount the connecting block. Inside wire can then be connected to this block and run to the paystation and ringer box locations. Wire termination and grounding instructions for the paystation are provided in GSP 476-200-200. Install the #14 ground wire in a loop between the paystations. The inside wire must be routed up the diagonal support member beneath the shelf; from the center of the shelf to the bottom opening of the vertical channel in the back panel and up this channel to the opening at the paystation location. The vertical channel is common to two paystations. A ringer box for each paystation must be attached to the bottom of the writing shelf in the space between the directory shelves. The paystations must be attached directly to the backboard of the booth.

2.02 The portable shelfette booth must be located where the 6-foot power cord can be connected to an a-c power outlet without using an extension cord. Use 6-pair 22-gauge inside wiring cable for the connection between the 44A connecting block on the booth and the building terminal or station protectors (if applicable). Using a 9FB-type bridging connector, splice a #14 ground wire to the ground wire looped between paystations. Connect the ground wire to the nearest ground. Where possible, the ground wire should be taped to the inside wiring cable for neatness.



Figure 1. Portable Shelfette Booth.