

model number P-100 P-200. P-100M

for serial numbers

bulletin number

0001

subject

GROUND FAULT CIRCUIT INTERRUPTOR AND INITIAL PREPARATION

SERVICE BULLETIN

technical services approval

engineering approval

10/30/78

When a Model P-100, P-100M, or P-200 Reproducing System is delivered to your facility or to a customer's home, the unit should be thoroughly examined for foreign material such as screws, damper wire clippings, paper clips, staples, etc., which can be present because the unit has been transported. If debris is present, the unit should be thoroughly cleaned and vacuumed. It is imperative that the Ground Fault Circuit Interruptor (GFI) from your maintenance kit (DP-100) be installed into the wall socket and tested for proper operation before the unit is plugged into the GFI and power is applied. The GFI is a product which protects a device plugged into it from internal shorts to ground, or shorts from the power lines to ground. It minimizes the shock hazard to service personnel working on the unit, and also can protect the system from damage. If the Reproducing System is plugged directly into the wall socket without using a GFI, and a short is present in the system, a potentially dangerous situation may be present, and serious damage to the unit may result when power is applied. GFI indicates a short in the system, you must correct the problem before proceeding with the alignment or other dealer preparation. Refer to the installation and field service manual for procedures and eliminate the problem.

