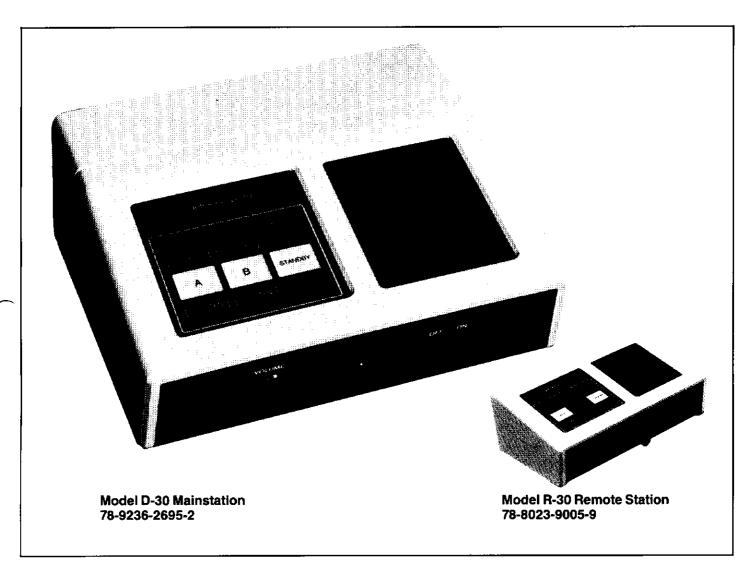
# 3M Intracom Operating Guide Model D-30 & Model R-30



# **Important**

Read this operating guide completely before operating the unit.

## Introduction

The 3M Brand INTRACOM System is precision-built for reliable operation in continuous-duty applications. The Mainstation provides maximum voice clarity under various noise conditions.

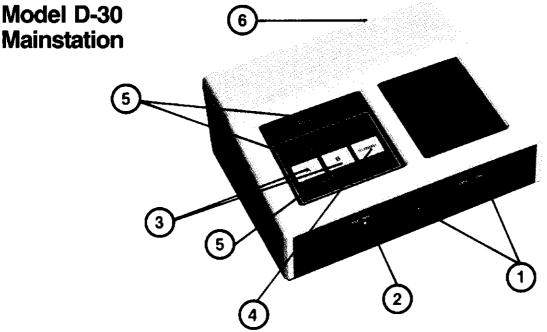
## Installation

The System should be installed by an authorized 3M Sound Products dealer representative for proper connection.

### **Dealer Service**

A network of authorized 3M Sound Products dealers can provide service backed by 3M's technical staff. For the name of your local dealer or technical assistance from 3M Company, contact:

Sound Products 3M Center, St. Paul, MN 55144-1000 Phone: 612/736-6223



# **Operating Controls**

- Power Switch Activates D-30 system and green LED power indicator. Alert tone sounds and Channel A goes to listen mode, indicating system ready.
- 2. Volume Control Adjusts the mainstation internal speaker (listen) sound level.
- 3. Talk Switch Controls talk/listen communication for Channel A or Channel B. Operator touches switch to talk; releases switch to listen.
- 4. Standby Switch Silences audio to eliminate undesired noise. Touching either the A or B touch/talk switch releases the standby mode. Vehicle Detection automatically places the system into the Channel A listen mode.
- 5. Indicator Lights On each channel red light indicates TALK mode, green light indicates LISTEN mode. Yellow light indicates vehicle presence (when used

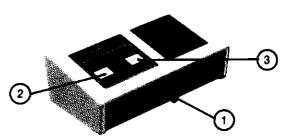
# **Operating Instructions**

(Be sure power supply is plugged in.)

- Slide Power Switch to right (Green LED light and tone activated).
- Touch Switch "A" while speaking (Red talk light will activate for Channel A).
- Release Switch "A" to listen.
- Repeat steps 2 and 3 for Switch "B" to activate Channel B.
- 5. Adjust Volume Control.
- 6. Touch Standby Switch to silence Intracom.

- with 3M SODAR or magnetic loop detection system). All indicator lights are extinguished when mainstation is in the standby mode.
- 6. Standby Mode Switch Automatic position causes the D-30 to automatically go from Channel A listen to standby unless presence is being sensed. Use automatic position only with presence function in sodar or loop vehicle detector system.

# Model R-30 Remote Station



The R-30 Remote Station provides hands free communication with the D-30 Mainstation operator and communication with the customer.

- 1. Volume Control Adjusts the remote station internal speaker (listen) sound level.
- Talk Switch Controls talk/listen communication between the remote station and the customer.
- Standby Switch Silences incoming audio to eliminate undesired noise.

**NOTE:** Certain volume level adjustments for alert tone and speakers are set by the installing service technician. For details, refer to installation instructions.

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### **3M Sound Products**

3M Center St. Paul, MN 55144-1000

