

MAINTENANCE OF No. 627 PRODUCTS OF COMBUSTION DETECTOR

Maintenance: In normal service, the No. 627 Detector should be cleaned once a year. However, when more than average dust is present, cleaning may be required more often. Moreover, if a fire should occur, the Detector must be cleaned before putting it back into operation. Failure to clean sensors, when prescribed, may result in accidental alarms. To clean the Detector, follow this procedure: (see Diagram below). NOTE: The 627D cannot be cleaned in this manner. Merely clean dust from general area of detector housing with a vacuum cleaner.

- a. Turn off power to the system.
- b. Remove the cover (1).
- c. Remove the target from the unit. (2)
- d. Using a Q-Tip dipped in alcohol, clean the gold dot (3) inside the aluminum cup (4) located directly under the target. Wipe dry with a lintfree cloth.
- e. Clean the aluminum plate (5) on the back with alcohol and wipe dry.
- f. Replace the target; make certain that the snaps are securely fastened. Replace the cover.

DETECTOR MAINTENANCE

