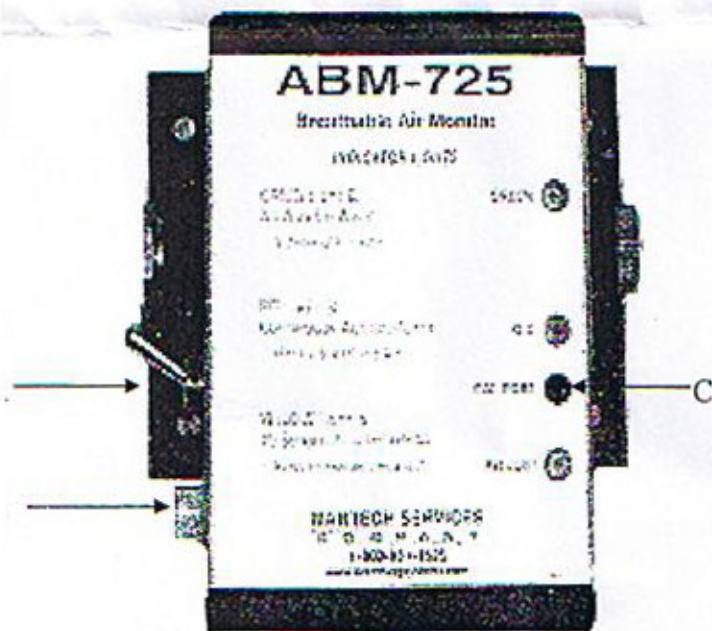


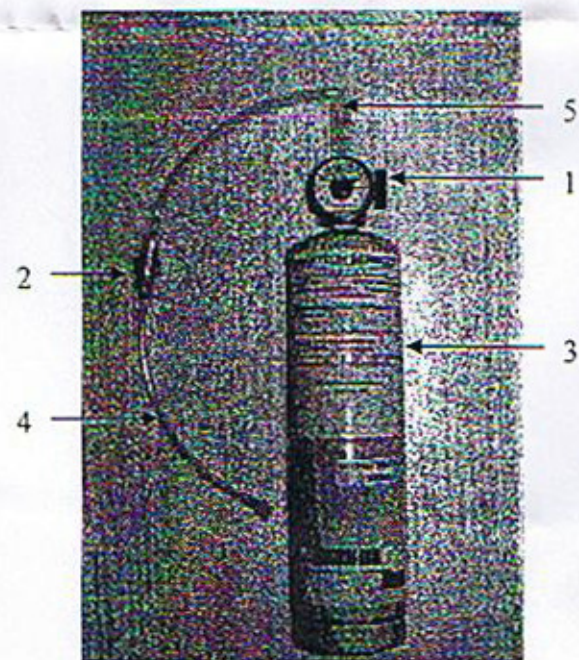
CALIBRATION PROCEDURE (See Figure #4 and Figure #5) Perform only after monitor has been running for at least 2 hours prior to doing a calibration.

Before attaching the calibration connector to the bottle of test gas:

1. Turn ON/OFF valve (1) to its full ON position.
2. Twist apart clear sponge housing. (2)
3. Moisten the sponge by putting a few drops of water directly on it.
4. Twist the clear sponge housing back together. (2)
5. Turn ON/OFF valve (1) to its full OFF position.
6. Attach the calibration valve assembly to the bottle of calibration gas. (3)
7. Attach hose (4) on calibration connector, to CAL Port (B) on the ABM 725.
8. Toggle CAL/RUN switch (A) to the Cal position.
9. Using ON/OFF valve (1) on the calibration connector, slowly turn valve until flowmeter (5) ball floats to the middle of mark on clear tube.
10. After 30 seconds adjust calibration control (C) clockwise until the RED alarm light on the ABM-725 just comes ON.
IMPORTANT: IF THE ALARM LIGHT COMES ON BEFORE THE 30 SECONDS, TURN CALIBRATION CONTROL COUNTER-CLOCKWISE UNTIL THE RED LIGHT GOES OUT.
11. Toggle CAL/RUN Switch to the RUN position (A), turn calibration connector valve (1) off, and remove hose (4) from CAL PORT.



(Figure #4) ABM-725 Monitor



(Figure #5) Calibration Assembly