ASL 202 / ASL 203
FIBER OPTIC SWITCH
TECHNICAL DATA

① Operation indicator (orange)
② Main display (red)
④ Sub-display (yellow)
⑦ Function Keys
⑧ Lock button
⑤ SET/RUN switch
⑥ Operation selector
⑨ UP or DOWN buttons

FIBER OPTIC SWITCH DISPLAY

TO SET THE FIBER OPTIC SWITCH

Method #1: Recommended for Fine Tuning.

1. Slide SET/RUN (#5) Switch to "RUN".

2. Press UP or DOWN (#9) buttons to adjust values in (YELLOW) display to desired values - Lower numbers (#9) for long range and higher numbers (#8) for short range.

3. Switch activation indicator (ORANGE) (#1). Indicator will be on when switch 1 activated.

4. Set channel selector (#6) to L/NO (Normally Open) or D/NC (Normally Closed). L/ON is desired unless being used as a passive stop switch on a sip and puff system.

5. Mode button (#7) changes the function of the switch in the proper mode when it is pressed. It will read "Teach" in the RED display screen when switch (#5) is in SET.
   * It is shipped in this configuration.

Method #2: Recommended for Coarse Adjustments.

1. Slide the SET/RUN (#5) slide switch to "SET".

2. Set the object over the fiber optic switch that you want to be the activation at the distance where you want it to active.

3. Press the UP or DOWN button (#9) while the object is still in activation range.

4. Look at the digital screen of the fiber optics. Once the digital screen is static, move the SET/RUN slide switch (#5) back to "RUN".

5. Switch activation indicator (ORANGE) (#1). Indicator will be on when switch is activated.

6. Set Channel selector (#6) to L/NO (Normally Open) or D/NC (Normally Closed) L/ON is desired unless being used as a passive stop switch on a sip and puff system.

7. Mode button (#7) changes the function of the switch in the proper mode when it is pressed. It will read "Teach" in the RED display screen when switch (#5) is in SET.
   * It is shipped in this configuration.

Scan for Programming Documentation

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