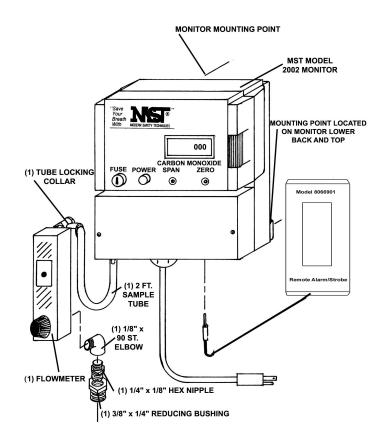
MST RETROFIT PACKAGE P.N. 8007701

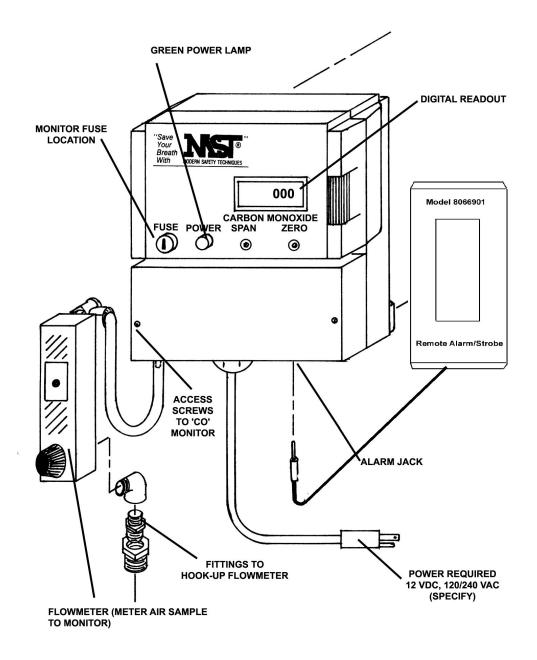
The MST, Inc. Model 2002 Carbon Monoxide (CO) Monitor is a monitoring system for gas analysis. The monitor is housed in a NEMA 12 enclosure with a clear front panel lid. The monitor has a digital readout, dual stage alarm relays, remote alarm jack for audible alarm and can be powered by 12 VDC, 120/240 VAC, as specified.



SPECIFICATIONS

| DIMENSIONS | 8" x 6.2" x 3.7" (200mm x 155mm x 92.5mm) |
|-----------------|---|
| WEIGHT | APPROX. 2.2 lbs. (704 grams) |
| ENCLOSURE | NEMA 12 rated with latching cover |
| DISPLAY | 11 mm LCD single line display |
| ACCURACY | +/- 5% of reading |
| MEASURING RANGE | 0 -199 PPM in 1 PPM increments |
| POWER SUPPLY | 12 VDC, 120/240 VAC-50/60 Hz |
| ALARM RELAYS | Two, non-voltage, normally open and normally closed contact. (When used on MST Breathing Air Systems, one relay is utilized to power remote alarm jack. |
| LOAD | 5 amp, 250 VAC 5 amp, 30 VDC |
| SENSOR TYPE | ELECTROCHEMICAL: Carbon Monoxide |
| RATING | Non-Intrinsic safe design, NEMA 4 rating only |

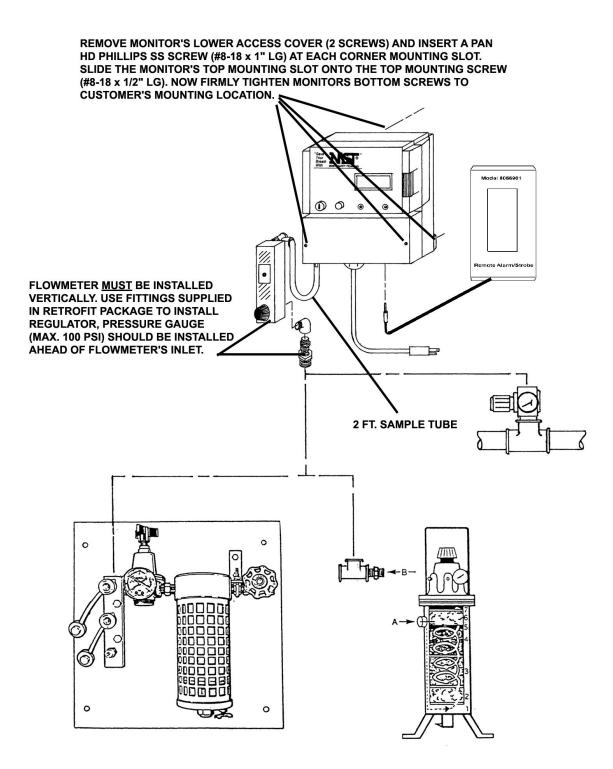
MST 2002 MONITOR



OPTIONAL ACCESSORIES

| 80045 | Replacement Electrochemical CO Sensor |
|---------|---|
| 8008503 | Remote External Strobe with 20 Ft. Cord |
| 80326 | Y-Jack for connecting Remote External Alarm and Strobe to monitor |
| 8039601 | Air Horn Alarm System |
| 8003101 | Small Calibration Kit |
| 8003102 | Large Calibration Kit |

MST RETROFIT PACKAGE P.N. 8007701 MOUNTING INSTRUCTIONS



MST RETROFIT PACKAGE, P.N. 8007701 OPERATION INSTRUCTIONS AFTER INSTALLED

