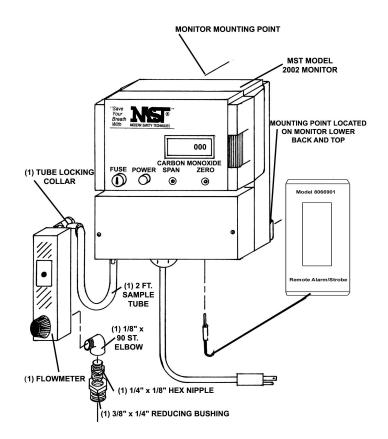
# MST RETROFIT PACKAGE P.N. 8007701

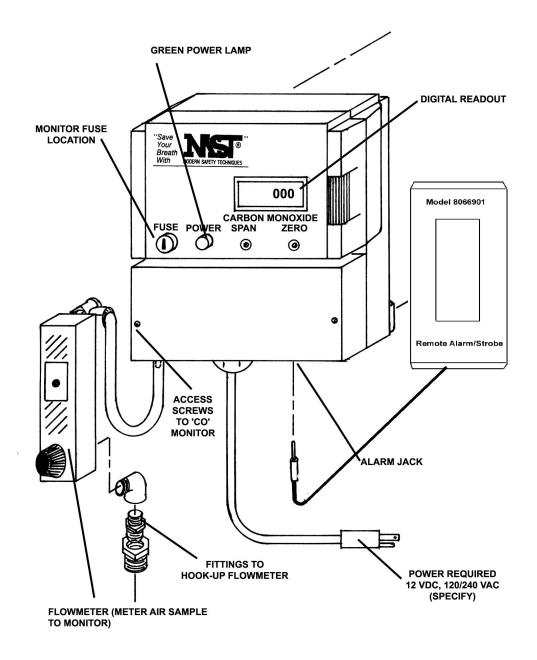
The MST, Inc. Model 2002 Carbon Monoxide (CO) Monitor is a monitoring system for gas analysis. The monitor is housed in a NEMA 12 enclosure with a clear front panel lid. The monitor has a digital readout, dual stage alarm relays, remote alarm jack for audible alarm and can be powered by 12 VDC, 120/240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

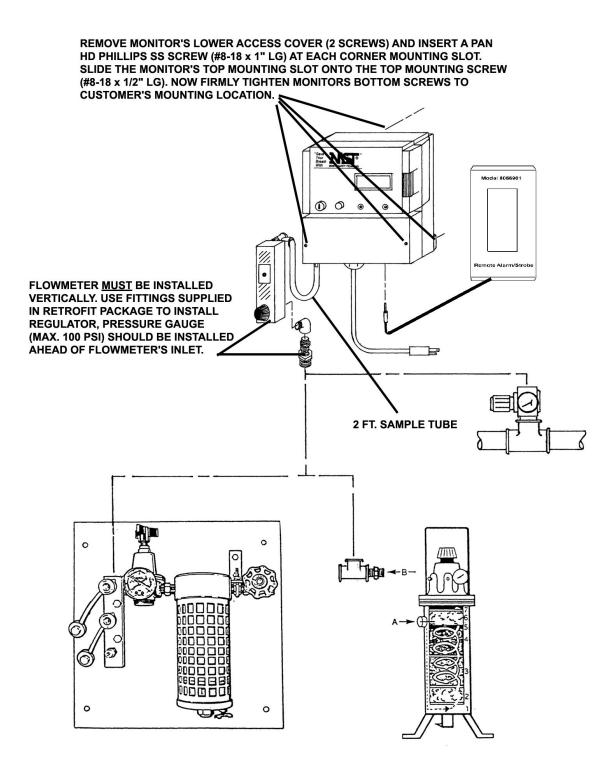
### **MST 2002 MONITOR**



### **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

