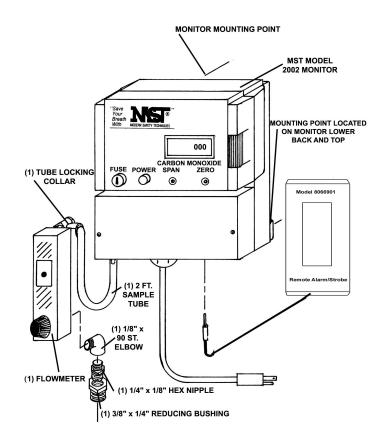
MST RETROFIT PACKAGE P.N. 8007701

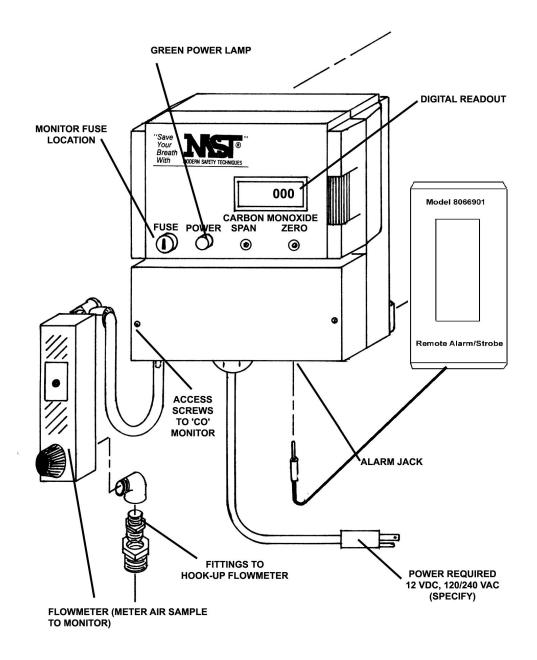
The MST, Inc. Model 2002 Carbon Monoxide (CO) Monitor is a monitoring system for gas analysis. The monitor is housed in a NEMA 12 enclosure with a clear front panel lid. The monitor has a digital readout, dual stage alarm relays, remote alarm jack for audible alarm and can be powered by 12 VDC, 120/240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

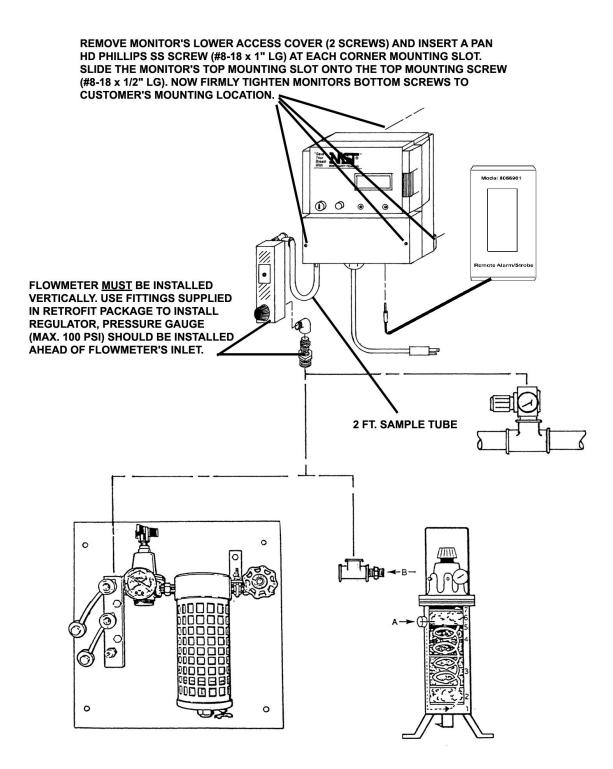
MST 2002 MONITOR



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

