



SYSTEM FEATURES

DUAL CHANNEL CAPABILITY allows the unit to simultaneously monitor two emission points or to be used in velocity mode to monitor the emissions and velocity of one collector.

MULTIPLE INPUT/OUTPUT OPTIONS can be customer selected from four expansion slots allowing the user to customize the capabilities of the TRIBO.dgd to meet their monitoring needs. Options include 4-20mA output, multi-level relay contacts, serial communication, ethernet and 4-20mA inputs.

AUBURN.dgd SOFTWARE transforms the versatile monitor into a complete bag leak detection system, when connecting to a PC it provides realtime data history, storage, trending, remote device control, and data log retrieval for reporting. An OPC Data Access Server is available.

SYSTEM SPECIFICATIONS

TRIBO.dgd Model # - **9000**

ELECTRONICS

Power

- 85 to 264 VAC
- Other

CHANNELS

- One Channel
- Two Channels

SLOT 1

- Relay Output
- 4-20mA output
- Serial Communication
- Ethernet Communication
- 4-20mA Input
- X. Empty

SLOT 2
(same choices as SLOT 1)

SLOT 3
(same choices as SLOT 1)

SLOT 4
(same choices as SLOT 1)

EXTRAS

Manuals (one included)	_____	@\$	_____	each
Stainless Steel Tags	_____	@\$	_____	each
Set of Prints	_____	@\$	_____	each
Spare Parts Kit	_____	@\$	_____	each

Remote Sensor Model # - **2000**

S1 PROBE MATERIAL

- 316 Stainless Steel
- Tungsten Carbide
9. Special

S2 INSULATION

- Teflon (TFE):
-40° to 300°F (-40° to 150°C); up to 30 psi
- Ceramic (High Temperature or Pressure):
-40° to 1000°F (-40° to 540°C); up to 2000 psi
- Teflon (TFE) with Air Purge:
-40° to 300°F (-40° to 150°C); up to 30 psi
- Ceramic with Air Purge
- Extended High Performance (PFA):
-40° to 475°F (-40° to 240°C); up to 30 psi
- Extended High Performance (PFA) with Air Purge
9. Special

S3 PROBE INSERTION LENGTH

1. ½" (1.3cm)	5. 18" (45.7cm)
2. 3" (7.6cm)	6. 30" (76.2cm)
3. 6" (15.2cm)	7. 36" (91.4cm)
4. 12" (30.5cm)	9. Special

S4 SENSOR MOUNTING

Q. Quick Release	V. Venturi (Fugitive Dust)
N. 1/2" Male NPT	S. Special

Cable Length(feet)* _____ feet @ \$ _____ /foot

Cable Terminals*
Factory Installed _____ @ \$ _____ /set
or Field Kit _____ @ \$ _____ /set