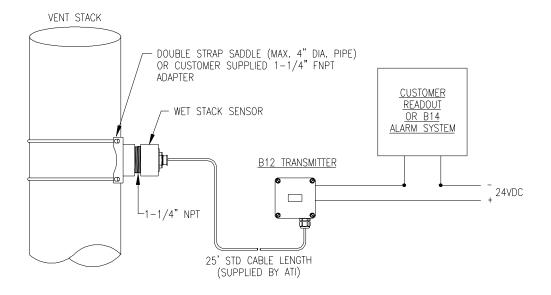
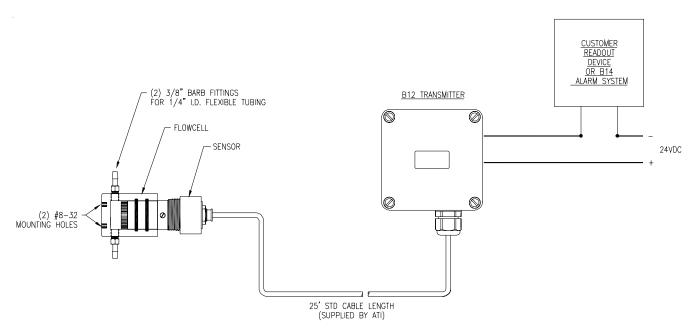


### TYPICAL INSERTION SYSTEM INSTALLATION



0337PM

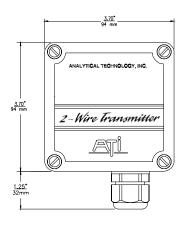
### TYPICAL FLOW THROUGH SYSTEM INSTALLATION

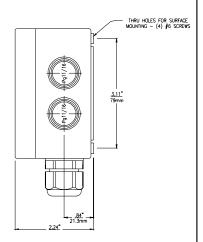


0338-1PM



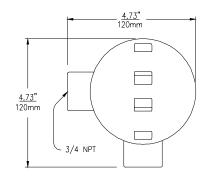
### **B12 SENSOR/TRANSMITTER**

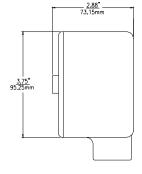




0331PM

#### **B12 SENSOR/TRANSMITTER - EXPLOSION-PROOF**





### **NOTES**

1) Enclosure Ratings:

Nema-4X / IP 66

2) Enclosure Material:

Polystyrene base and cover, Standard Gray

3) Knockouts:

Pg 11 (.75" dia.) Pg 16 (.90" dia.)

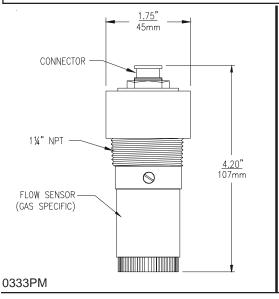
1) Enclosure Ratings:

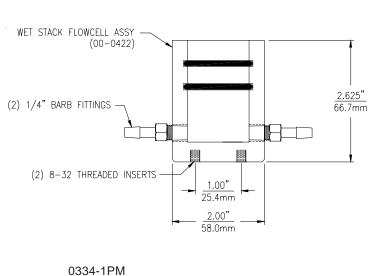
CLASS I, GROUPS B,C,D CLASS II, GROUPS E,F,G CLASS III

- 2) Assembly is normally mounted directly to suitable explosion-proof conduit.
- To maintain the integrity of the transmitter, explosion-proof conduit and cable entry seals are required by local electrical codes.

0332PM

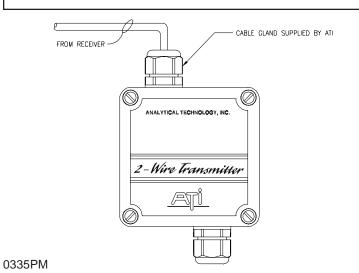
### SENSOR/FLOWCELL OVERALL DIMENSIONS



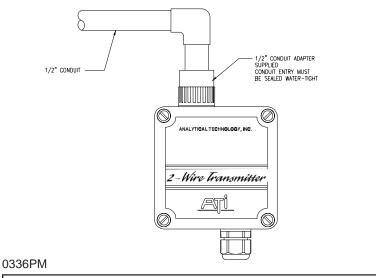




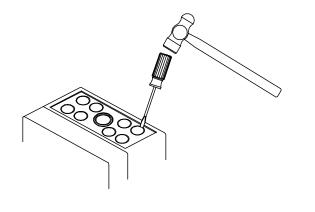
### **CABLE GLAND INSTALLATION**



## **CONDUIT MOUNT INSTALLATION**



# **REMOVING KNOCKOUTS**



### **NOTES**

- Mount Transmitter to wall with screws inserted in blind mounting holes, (accessible with cover removed.
- Cable gland supplied uses Pg 11 knockout.
   Use extreme care in removing knockout.
   Score inside of concentric knockout with razor knife
- 3) Sun shade is recommended for outdoor applications.

- Transmitter may be supported by conduit or screwed to wall through blind mounting holes.
- 2) Sun shade is recommended for outdoor applications.

- To remove knockouts, place a thin bladed screwdriver into the circular slot or the desired knockout size and tap firmly with a hammer.
- 2) Remove Transmitter PCB prior to removing knockouts, to prevent damage to the PCB.