

Probe Data continued...

Is the process entrance flanged? _____ What size?
What material? _____

Probe head is Standard Explosion Proof Cl 1, Gr. D,
Cl 2, Gr. E,F,G.

Does the probe have a linear ground reference? If not, is a 2" OD concentric shield welded on a 2" NPT bushing acceptable?
Or, can the customer supply his own ground reference?

ELECTRONICS

Function required (check applicable)

on/off alarm contacts How many?
4-20mA output
indicating lights
time delay
differential

Power Input
12 vdc 24 vdc 120 vac 220 vac

INSTRUMENTATION ENCLOSURE

(instrumentation may be remote from the probe up to 1 mile)

Type 12 Type 4 explosion proof
rack mount Type 4X

PROCESS APPLICATION ANALYSIS

Provide a sketch showing pertinent dimensions, placement of probe entrance, process material entrance and exit, agitators, etc.

By: _____ Date: _____

Arjay Engineering Approval By: _____

Date: _____