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|  |  |  |  |
| --- | --- | --- | --- |
| COMPANY | NAME | PHONE | DATE |
|  |  |  |  |
| ADDRESS | TITLE | E-MAIL |  |
|  |  |  |  |

Please provide general description of source gas to be monitored (Process vent, Dust conveyor, etc.)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Target gas type: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Sensor Type:  Electrochemical  Catalytic Bead  Infrared

Measurement needed:  PPM  Vol %  LEL

Display:  Yes  No

Strobes:  Yes  No

Beacons:  Yes  No

Horns: Yes  No

CONCENTRATIONS:  LOW  NORMAL  HIGH

Ranges: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

POWER REQUIRED

24v DC  120v AC Other \_\_\_\_

OUTPUTS REQUIRED

4-20 mA: Yes  No

RS485:  Yes  No

Relays:  Yes  No Voltage­­­­­­­­­­­­­­­­­­­\_\_\_\_\_\_\_\_\_ Relay loads\_\_\_\_\_\_\_\_\_\_ Amps\_\_\_\_\_\_\_\_\_\_

Relay Settings: A1\_\_\_\_ A2\_\_\_\_ A3\_\_\_\_ Fault \_\_\_\_\_

HART  LONWORKS  PROFIBUS  FOUNDATION FIELDBUS

MOUNTING

Remote Mount:  Yes  No

Enclosure: NEMA 1 Notes: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Material Steel Notes: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Area Classification:  Non-Hazardous ☐ Hazardous: Class\_\_\_\_\_\_\_\_\_\_Div.\_\_\_\_\_\_\_ Group\_\_\_\_\_\_\_\_

Is area considered a corrosive environment?  Yes  No

ADDITIONAL INFORMATION: