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Gas Monitoring Application Data Sheet

Name:	
Title:	
Company:	
Address:	
Phone number:	
Fax number:	

Honeywell Analytics Sales contact:

Process Information

Gases to be monitored:	
Instrument requested/required:	
Expected Concentration levels:	
Desired Response time:	
Desired Lower Detectable Limit (include units PPB/PPM):	
Desired Upper Detectable Limit (include units PPB/PPM):	
Desired Accuracy (% of reading):	
Desired Repeatability (% of full scale):	
Describe the process that is taking place which generates the gas:	
What is the purpose of this monitoring?:	
What type of monitoring is required? Indoor Ambient, Outdoor Ambient, Portable leak detection, Stack, Storage Cabinet, Fixed Leak detection, Process Stream, Other _____	

Conditions of the Sample (include units)

Temperature:	
Pressure:	
Humidity:	
Particulates: Size/concentration:	
Identify corrosive components:	
Other gases present and concentration:	

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Physical Location of Monitor

Indoors:	
Outdoors:	
General Purpose:	
Corrosive:	
Ingress Protection:	
Hazardous Area: Class Division Group	
Ambient conditions where monitor is located	
Temperature: min normal max	
Humidity: min normal max	

Number of sampling points:	
Distance from each sampling point to monitor:	
List any unusual requirements/conditions:	
Hardware Specifications	
Data/documentation requirements	
Real time concentration:	
Concentration vs time profile:	
Accumulated averages (time period):	
Other:	
Outputs: 4-20 mA, 0-1V, Relay, Other:	
Power Requirements: 100 VAC, 110 VAC, 220 VAC, 240 VAC, 50 Hz, 60 Hz????	
How immediate is your need for monitoring equipment?	