



# GAS ANALYSIS SUMMARY

VISIT US ON THE WEB AT [WWW.NOVA-GAS.COM](http://WWW.NOVA-GAS.COM)  
USA: (800) 295-3771 / FAX (716) 282-2937  
CANADA: (905) 545-4248

DATE:		PHONE:		
NAME, TITLE:		FAX:		
COMPANY:		E-MAIL:		
ADDRESS:		IS ANALYZER TO BE RE-SOLD?		
PURPOSE OF INQUIRY:	FEASIBILITY	BUDGETARY	COMPETITIVE BID	IMMEDIATE PURCHASE
Is this a <b>PRODUCTION</b> application?		Or, is this a <b>RESEARCH &amp; DEVELOPMENT</b> application?		
Do you require <b>INTERMITTENT-PORTABLE</b> equipment?		Or, do you require <b>PERMANENT-CONTINUOUS</b> equipment?		
What type of equipment is currently being used in this application: NEW, NOVA, OTHER: _____		Do you use Nova equipment in similar applications?		

**DESCRIPTION OF YOUR PROCESS** (*provide as much detail as possible; include any fuels being burnt*):

GASES IN SAMPLE STREAM:	LOW:	NORMAL:	HIGH:	MEASUREMENT OF THIS GAS IS REQUIRED?	WHAT RANGE IS REQUIRED?
	<i>(Indicate values in ppm or %)</i>				
WATER VAPOR AT OPERATING TEMP & PRES.:					
TEMPERATURE AT SAMPLE POINT °F/°C:					
PRESSURE AT SAMPLE POINT (STATE UNITS):					
PARTICULATE (DUST, ETC) LOADING / SIZE:					
IS SAMPLE VENTED TO ATMOSPHERE OR RETURNED TO PROCESS?					
IF RETURNED TO PROCESS, AT WHAT PRESSURE? ( <b>STATE UNITS</b> )					

**OUTPUTS AND OPTIONS:**

ANALOG OUTPUTS REQ'D: ( <i>state voltage or mA</i> )		ISOLATED OUTPUTS REQUIRED?	
SERIAL OUTPUTS REQ'D: ( <i>state type required</i> )			
CALIBRATION CONTROL:	AUTOMATIC	MANUAL	
DIAGNOSTIC ALARMS:	LO FLOW	HI VAC	OTHER?
GAS ALARMS REQ'D:	HI	HI / HI	LO      LO / LO
WHAT ALARM SET POINTS ARE REQ'D?			

**SITE INFORMATION:**

AVAILABLE POWER:		ELEVATION ABOVE SEA-LEVEL (STATE UNITS):	
AREA RATING:	NON-HAZARDOUS?	HAZARDOUS?:	CLASS      DIV      GROUP
		GENELEC ZONE:	OTHER:
ANALYZER LOCATION:	INDOOR or OUTDOOR?	IN DIRECT SUN?	AMBIENT TEMP RANGE:      TO      °F/°C