## Application Form **P-820LT Cloud**



Contact:				Desired Delivery Date:		
Title:	Title:			Refinery: Area:		
Company:						
Address:				City:		
				State:		
Address:				Country:		
City, State ZIP:					ng analyzer what is be	aing replaced?
Country:	Country:			Analyzer Manufacture	-	eing replaced:
Phone:	+	·		Analyzer Mode	el:	
		COUNTRY CODE	PHONE NUMBER			
Fax:						
Email:						
Laboratory Test Metho	od		will be used to cor	relate with the new on-li	ne analyzer.	
Sample Data:						
An	alyzer	Unit of Measure	Normal	Maximum	Minimum	Temperature
Cloud Point F	Range:	°C / °F				•
	cosity:	cP / cSt None		N/A N/A	N/A N/A	
Specific G				N/A	N/A	
	vvater.	<b>%</b>				
	Water: Solids:	% PPM		1		
Dissolved :	Solids:	% PPM %		N/A N/A	N/A N/A N/A	
	Solids: Solids:	PPM %		N/A	N/A	
Dissolved :	Solids: Solids:	PPM %		N/A	N/A	
Sample Contaminants  Sample Slipstre	Solids: Solids: s (Desci	PPM %		N/A	N/A	
Sample Contaminants  Sample Slipstre Inlet to Analyzer:	Solids: Solids: 6 (Desci	PPM % ibe): imits: barg / psig a	t°C/°F	N/A	N/A	
Sample Contaminants  Sample Slipstre Inlet to Analyzer: Return Tap from analyz	Solids: Solids: s (Descri	PPM %  ribe):  imits: barg / psig a ba	arg / psig	N/A N/A	N/A N/A	
Sample Contaminants  Sample Slipstre Inlet to Analyzer: Return Tap from analyze Distance from analyzer	Solids: Solids: G(Description American Leter:	PPM % iibe):  imits: barg / psig at bares tap:	arg / psig meters / feet to return	N/A	N/A N/A	
Sample Contaminants  Sample Slipstre Inlet to Analyzer: Return Tap from analyzer Distance from analyzer Cooling Water Tempera	Solids: Solids	imits: barg / psig ar baress tap:	arg / psig meters / feet to return F	N/A N/A	N/A N/A	
Sample Contaminants  Sample Slipstre Inlet to Analyzer: Return Tap from analyzer Distance from analyzer	Solids: Solids	imits: barg / psig ar baress tap:	arg / psig meters / feet to return F	N/A N/A	N/A N/A	
Sample Slipstre Inlet to Analyzer: Return Tap from analyzer Cooling Water Tempera	Solids: Solids	imits: barg / psig ar baress tap:	arg / psig meters / feet to return F	N/A N/A	N/A N/A	
Sample Contaminants  Sample Slipstre Inlet to Analyzer: Return Tap from analyzer Cooling Water Tempera Cooling Water Pressure	Solids: Solids	imits: barg / psig ar baress tap:	arg / psig meters / feet to return F	N/A N/A	N/A N/A	

## Application Form **P-820LT Cloud**



Cooling Method:
☐ Peltier (P820 only)
☐ Cryo-cooled with liquid (P820LT only, requires plant water)
☐ Cryo-cooled with air (P820LT only, requires dry plant air @ 80 – 120 psi, 70 scfm)
Electrical Power Supply:
Volts AC +/- Volts AC Hz Phase
Output Signal:
One 4-20 mA output signal is standard
Output Range (minimum): (maximum):
Communication Output:
optional, please check one:
☐ Serial/RTU ☐ TCP/IP Ethernet ☐ None
Area Classification (please check one):
☐ CSA/CUS Class 1, Div. 1, Group B, C & D T6 ☐ ATEX Ex d IIB T6 Gb
Environment:
Temperature range <b>inside</b> analyzer shelter (minimum): °C/°F (maximum): °C/°F
Temperature range <b>outside</b> analyzer shelter (minimum): °C/°F (maximum): °C/°F
Expected humidity inside analyzer shelter: %
Expected humidity <b>outside</b> analyzer shelter:%
Will analyzer be subjected to a tropical climate: Yes No
Special environmental requirements (describe):
Commissioning & Start-up:
Do you or the end-user request commissioning & start-up assistance: Yes No
If yes, please detail:
Process Sample Supplied for FAT:
Customer Supplied: Yes No
If No, please explain: