599-9196, Warehouse 05, 95 St.,
Jabal Ali Industrial Area 1, Dubai,
UAE, PO number: 239850
E-mail: info@chromosgc.com
Tel.: +971-58-588-4592
www.chromosgc.com

CHROMOS

Request for quote
for the industrial gas chromatograph CHROMOS PGC-7

Date of completion_____._____._____

1. Customer data:

End-user:

☐ Existing system upgrade		☐ New system
	Contact person	
For technical questions	*Full name, position*	
	Tel., e-mail	
For contractual and financial matters	*Full name, position*	
	Tel., e-mail	
Regulatory document in accordance with which you intend to work (ASTM, ISO etc.):		
2. Number of measured streams: _____		**Switching streams:** ☐ Yes ☐ automatic ☐ No
Fluid name :		**Phase state (operating conditions):** ☐gas☐ liquid☐ mixture

Sample components	Unit	Min.	Norm	Max.	Measuring components
Stream #1:					
As mention attached Stream #1 for					☐
					☐
					☐
					☐
					☐
					☐
					☐
					☐
					☐
					☐
					☐
Stream #2:					
As mention attached international society					☐
					☐
					☐
					☐
					☐
					☐
					☐
					☐
					☐

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					☐
					☐
Cycle time, min					

Measured stream type

☐polymerizes ☐corrosive ☐ sour ☐ other (specify)

Data of technological process	Pressure at the sampling point, MPa (g)	Pressure at the point of return, MPa (g)	Temperature, ˚C
Min.			
Max.			

Distance from sampling point to chromatograph, m	Distance from chromatograph to return, m

Returning a liquid sample via a “fast loop”: ☐ Yes ☐ No

Reset to:☐ flare ☐ vent ☐ drainage

3. Scope of delivery

☐sampling probe ☐weather-proof Ex-protected shelter Zone 2 ☐instrument cabinet ☐supply system carrier gas (cylinders with carrier gas): ☐automatic☒manual switching ☐balloon cabinet	☐manual sampling system for laboratory analysis ☐calibration mixtures ☐training ☐installation supervision work ☐commissioning works ☐connection kit (fittings, tubes) ☐spare parts kit for_____ of the year

4. Location of the chromatograph	Accommodation zone classification
☐Existing room: ☐Heated☐Not heated ☐Open area Ambient temperature at the installation location _____ C°	☐Dangerous area Category_____ ☐Non-hazardous area ☐Other

5. Site conditions:

Availability of sample supply to the installation site of the analytical complex

☐Yes ☐ No

Instrument air (for purging)

☐Yes☐No Cleanliness class _____, Pressure g._____MPa

Nitrogen line

☐Yes ☐ No Pressure _____MPa

Technological steam

☐Yes ☐ No

6. General requirements to the shelter/instrument cabinet of the analytical system

Climatic operating conditions:

- operating temperature: _____;
- climate zone_____;

Supply voltage☐220V☐380V

7. Data transfer

Interface	☐RS 485/232 ☐ Ethernet☐4-20mA (As we need)
Protocol data transmission	☐Modbus RTU ☐ Modbus TCP☐Optical fiber

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8. Additional information and requirements