

Questionnaire for CO2 Generating Plants



Reliable solutions by dedicated people

Date:

Company information

Company name:	
Company address:	
Company phone:	
Company website:	
Contact person:	
Contact person e-mail:	
Contact person phone:	
Job title:	
Department:	

Type of industry: Soft Drink Brewery Distillery Industrial Gases

Expected time for taking plant into use:

Site

Enduser/Buyer:	
Plant location/Address:	
Contact person:	
Contact person e-mail:	
Contact person phone:	

Site Conditions

Voltage at site (VAC):	
Cycles at site (Hz):	
Phase at site:	
Altitude above sea level (m):	
Max. wet bulb outdoor temperature:	
Max. ambient outdoor temperature:	
Min. ambient outdoor temperature:	
Max. ambient indoor temperature:	
Min. ambient indoor temperature:	
Wind speed (m/sec):	Standard design: max 30 m/sec
Seismic activity:	Yes No

Generating Plant details

Plant size (kg/h): Standard sizes: 145, 285, 500, 1000, 1500, 2000 kg/h Kg/h measured as food-grade liquid CO ₂ produced 99.99% purity		
Fuel type available at site (diesel, kerosene, LPG, HFO, NG, etc.): <i>Enclose details if available</i>		
Max. sulphur content of fuel (%):		
Cooling water system to be included:	Yes	No
CO ₂ cylinder filling station to be included:	Yes	No
CO ₂ truck filling unit to be included:	Yes	No
CO ₂ evaporator to be included:	Yes	No
CO ₂ storage tank to be included:	Yes	No
CO ₂ storage tank sizes if special requirements:	Ton capacity	
CO ₂ storage tank:	Horizontal	Vertical
UPS (Uninterruptible Power Supply) required:	Yes	No
Spare parts for two year operation to be included:	Yes	No
Supervision during installation:	Yes	No
Freight cost to be considered:	Yes	No
Name of port/Incoterms:		

Refrigerant preference:	Freon	Ammonia
Cooling water temperature, if already available:		
Area available for plant:	L x W x H	

Special wishes as to choice of components:

Further comments:

Quotation due date:

Name:

E-mail:

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All information given in this questionnaire will be considered as confidential.