

Gas Chromatographs
T.E. # PROC-FE/CB/PROD-5304/2022
Pre-bid Clarification # 02

S.No.	Bidder Query	OGDCL REPLY
1	05 Carrier Gas Cylinders are required whereas 01 x Regulator will be sufficient to connect with respective cylinders. Please confirm that either 01 regulator or 05 regulators are required for Carrier Gas Cylinders of each GC	05 Regulators are required for five Carrier Gas Cylinders as per tender specifications Annexure Z.
2	Mounting racks capacity is not mentioned either it shall be capable to adjust 05 Carrier Cylinders or 01 Carrier Cylinder alongwith 01 Calibration Gas Cylinders.	Required capacity of Cylinders in mounting racks are 02 Carrier Cylinders along with 01 Calibration Gas Cylinder.
3	Similarly Cylinder size (capacity in liters) is not specified against Serial # 53 & 54 (for both Calibration & Carrier Gas Cylinders). The mounting rack will be designed according to size and quantities of cylinders.	Cylinder size for both Calibration & Carrier Gas Cylinders are 50 Liters and pressure rating for carrier Gas Cylinders are 3000 PSI.
4	There are certain filters available which remove heavy hydrocarbons & liquid. Please confirm that either a single filter with containment trap and liquid block is acceptable or separate Containment trap and liquid separator are required.	Separate Containment trap and separate liquid separator are required as mentioned in tender specifications Annexure-Z.
5	Please confirm the maximum moisture content in the natural gas for the selection of suitable Sample Handling System.	Less than 7 pounds
6	Please clarify the requirement of Serial # 59 (Sample Pressure Regulator), Our selected Sample Probe reduces the natural gas line pressure from 1200 to 20 Psi. Hence in this case, a separate Pressure Regulator is not required.	One Pressure Regulator is required if bidder's quoted Sample Probe have built-in pressure regulator in sample probe otherwise 2 pressure regulators are required as per tender specification Annexure-Z.
7	There is no requirement specified for SS Tubing thus required for connection of Sample Probe, Calibration Gas Cylinders and Carrier Gas Cylinders. If tubing is required, please specify the required length for connection with each stream of NGC.	SS tubing is not required.
8	Please clarify iFAT and advise how many officials will be visiting for FAT.	IFAT & FAT are same. OGDCL will initiate separate case for witnessing FAT at vendor's site.

