



1300 W. Industrial Blvd, Suite 2
 Round Rock, TX 78681
 512-388-2396 tel
 512-388-2859 fax

Cleanroom Planning Questionnaire

This questionnaire provides the basic design criteria for your facility. This information, supplemented with in-depth discussion of your requirements and any drawings you have, allows us to provide the proposal which most accurately fits your needs.

Customer Information	Date:
----------------------	-------

Company:

Address:

Project Coordinator:

Tel:

Fax:

Additional Personnel:

Project Name:

Desired Project
 Completion Date:

Date Proposal
 Required:

General Facility Design Criteria

*Process to be performed
 in the cleanroom:*

Cleanliness Classification required (Fed Std). (Check all that apply)

Class 1 Class 10 Class 100 Class 1,000 Class 10,000 Class 100,000 Not Sure

Comments:

Desired Room
 Conditions:

Temperature setpoint:

°F Tolerance: ± °F

Relative Humidity setpoint:

% Tolerance: ± %

Comments:

KTEC Cleanroom Systems Planning Questionnaire

(General Facility Design Criteria Continued)

Type of Equipment to be used in the room:

Process Heat Load: *The heat load generated by process equipment and dissipated to the room (kW or BTU/hr) can be estimated based on the total power consumption of the process equipment.*

Any open tanks or other sources of high moisture load to the room:

People Load: *Average number of people working in the rooms:* *Expected operating shifts per day:*

Process Exhaust Volume: *Type of exhaust:*

Process exhaust affects the type and size of the HVAC equipment required for the room. In addition, fume exhaust may require special treatment to comply with air pollution codes.

Hazardous Materials: *Please specify the type and quantity of any hazardous or toxic liquids or gases used in the room.*

Static Control: *Is process or materials susceptible to ESD damage?*

Conductive Flooring Required?

Special Considerations: *Special lighting, pressure relationships, air flows, etc.*

Cleanroom Design Details

<i>Desired Room Size:</i> <i>(or attach plan)</i>	<i>Ceiling Height:</i>
	<i>Ceiling Height:</i>
	<i>Ceiling Height:</i>
<i>Material Passthru:</i>	<i>Interlocked:</i>
<i>Automatic Doors:</i>	<i>Airshower:</i> <i>Air Ionization:</i>

KTEC Cleanroom Systems Planning Questionnaire

Plans & Notes

Please provide additional notes or comments: