

LECTRODRYER

Plant Location:
135 Quality Drive
Richmond, Kentucky
40475 USA

Mailing Address:
P.O. BOX 2500
Richmond, Kentucky 40476-2602
www.lectrodryer.com

Phone: +1 (859) 624-2091
Fax: +1 (859) 623-2436
USA Toll Free: +1 (877) 403-5215

APPLICATION QUESTIONNAIRE

The purpose of this questionnaire is to enable Lectrodryer engineers to recommend the most efficient and practical solution to your gas and liquid drying/purification problem. For a firm recommendation, a completed questionnaire is required.

Date: _____

Company Name _____

Address _____

City _____ State _____ Zip _____

By _____ Title _____ Dept. _____

Phone # _____

Fax # _____

Adsorption technology experts since 1932



Email:

1. Describe the general need or problem.

2. Fluid to be dried/purified _____

Liquid Gas

Source _____

3. Operating Conditions: _____

Pressure _____

Max.

Min.

Temperature _____ Max. _____
Min. _____
Flow Rate _____ Continuous _____
Intermittent _____
If intermittent, detail _____

4. Entering moisture/contaminants content _____
Desired effluent moisture/contaminants content _____

5. Utilities available:
 Electric _____ volts _____ Hz _____ Ph

Natural Gas _____ psig _____ °F

Steam _____ psig _____ °F

Instrument air min/max _____ psig

Purge gas composition _____ °F _____ psig water content
cfm max.

Cooling water _____ °F _____ psig

Other _____

6. Equipment Specifications:

Control: Manual Semi-Automatic Automatic
Electrical Enclosures: NEMA 1 NEMA 4 _____ Hazardous Area; _____
Class Group Div.
Other _____

Materials of Construction

7. Location: Inside Outside Protected Unprotected

Minimum/maximum ambient temperatures

Space Limitations

8. Design pressure: _____

9. Properties: Viscosity _____ Heat Capacity _____ S. G _____
M. W. _____

10. Optional Features Desired: (List)

11. General Process Description:

12. Remarks: