Surfex Configuration Worksheet

1. Please attach a complete list, including dimensions, materials of construction, and basic description (i.e. tray, FOUP, solid part, etc) of the parts to be tested. Note: If there are any parts not on the list that might need occasional testing, please include them on the list.

2. Can all of the parts be tested in a beaker? Yes No

3. What is the preferred operating voltage for the system? _____

4. What country is the point of use? _____

5. Standard configuration comes with 50% D.O. removal. If there are special requirements for higher removal rates, what is required?

_____

6. Is it necessary to control the temperature of the water? Yes No

7. Which water flow is preferable? Single-Pass Recirculated

8. What brand Ultrasonic generator is preferred? _____

9. What frequency or frequencies are desired? _____

10. What sensitivity particle counter is best for this application? _____

11. What is the classification of the clean room the Surfex will be used in? _____
Note: Rooms > class 1000 will require the HEPA filter option.

12. Is a supply of truly clean dry air, or N2 capable of supplying 2 CFM @ 80 - 150psi readily available? Yes No

13. Is a supply of DI water capable of supplying 10 LPM @ 60psi readily available? Yes No

14. Are there any other special requirements not mentioned here? Yes No
If yes, please attach a list.

In order that Particle Measuring Systems can provide an accurate quote, please provide the following information:

Company Name: _____

Contact Name: _____ Phone: _____

Contact e-mail: _____

Mailing Address: _____

City: _____ State/Province: _____

Zip/Postal Code: _____ Country: _____

Without measurement, there is no control.

PARTICLE MEASURING SYSTEMS
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