

Questionnaire for Test Grinding of Samples and Equipment Demonstration

Customer Profile:

Name:

Title:

Company:

Address:

City:

State:

Zip Code:

Phone:

Email:

Additional Information:

Please return samples to:

Cole-Parmer SamplePrep
Application Laboratory
65 Liberty Street
Metuchen, NJ 08840

Please include this completed questionnaire and the SDS documents.

Contact us with any questions at: +1.732.623.0465 or via email at sampleprep@coleparmer.com.

Sample Test Request:

How would you like to see your sample processed?

What is your current grinding process?

What is the purpose?

What is the field of application?

What is the sample type? (check all that apply)

Other (please define)

How many samples per week do you process? No. of samples: No. of batches:

How much sample or weight of sample to you need to process in a single run?

What is your ideal particle size range?

Are you samples fresh or frozen? Please describe:

Are you homogenizing frozen samples with dry ice or liquid nitrogen?

Have you observed samples' inability to homogenize or grind? Please describe your procedure if/when this occurs:

After homogenization, how do you perform the extraction step target analytes?

If contamination with certain metals or plastics is objectionable, please list them:

Requirements for On-Site Demonstrations

Instrument dimensions

Minimum space required (30 x 30 x 30 in.) and can support up to 100 lbs.

1. The room where the unit is installed should be well ventilated
2. Electrical requirements: 115 V/50-60 Hz/20 A built-in breaker
3. For cryogenic mills, liquid nitrogen tank with a minimum capacity of 100 liters an a low pressure 20-22 psi

Other team members present during demonstration (on-site or virtual). Name(s) and Title(s):

After the demonstration and observations that the Cole-Parmer Sample Preparation equipment meets and improves the workflow of your laboratory:

What other equipment will be incorporated into the workflow?

Are there any other technologies or products that you are considering?

What technical support do you need from Cole-Parmer SamplePrep?

Please estimate your time frame for selecting and purchasing:

Do you have a CAPEX approval for this purchase?

If so, is there an established budget or cap?

Additional Comments: