

To: FAX 816-363-0130 ATTENTION: Labconco Ventilation Specialist

Let us help you determine if the Paramount[®], FilterMateTM, Fume Adsorber or Protector[®] Work Station is the correct equipment for your application. Complete this questionnaire and fax it to Labconco at 816-363-0130.

From:	
Name:	
Company:	
Department:	
Address:	
Address:	
Phone:	
FAX:	
E-MAIL:	

1. What chemical(s) is/are being inquired about? Please indicate the percentage of each chemical in your mixture. For example, a mixture may contain 20% hexane and 80% octane. If one chemical is used, percentage is 100%.

	Chemical Name	Percentage (total should equal 100%)
Chemical 1		
Chemical 2		
Chemical 4		
Other		

Provide details regarding whether the chemicals will be used individually, simultaneously, or in a mixture.

2.	Estimate how much of the chemical(s) is/are lost to evaporation in units of volume over time.
	This may be provided in many forms such as ml/minute or liters/month. For example, a 500 ml
	bottle of toluene is used for two hours per day and is lost over 2 weeks:

500 ml/2 weeks x 1 week/5 days x 1 day/2 hours x 1 hour/60 minutes =

0.41 ml/minute evaporation rate

	Chemical Name	Evaporation Rate
Chemical 1		
Chemical 2		
Chemical 3		
Chemical 4		
Other		



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(HEWICAL ASSESSMENT FORM - PAGE TWO

3. If evaporation rate cannot be calculated, please indicate the type(s) of container(s) that is/are normally used. A 500 ml Erlenmeyer beaker is one example. If more that one size or type of container is used, please indicate each one. If flasks and/or beakers are not used, please estimate the exposed surface area of the container used and the amount of time the container is open during use.

Type(s) and size(s) of container(s) used

Amount of time container(s) is/are exposed during use

- 4. At what temperature is/are the chemical(s) normally used? Is the chemical being boiled or heated in any way? Indicate Fahrenheit or Celsius.
- 5. What are the dimensions that you have available for this application? Are there any specific size requirements?
- 6. Other needs or concerns.
- 7. Do you currently own a:
 - Paramount Filtered Enclosure
 - ☐ FilterMate Portable Exhauster
 - Department Protector Work Station
 - Generation Fume Adsorber
- 8. Are you interested in a:
 - □ Paramount Filtered Enclosure
 - □ FilterMate Portable Exhauster
 - Dependence Protector Work Station
 - Generation Fume Adsorber
- 9. Would you like product literature?
 - □ Paramount Filtered Enclosure
 - □ FilterMate Portable Exhauster
 - Protector Work Station
 - Gamma Fume Adsorber