



SCRUBBER SYSTEM SPECIFICATION SHEET

Please provide the requested information and fax to Schutte & Koerting at 215-639-1597

COMPANY NAME:	CONTACT:
ADDRESS:	CITY, STATE, ZIP CODE:
PHONE NUMBER:	FAX NUMBER:
EMAIL:	

INLET GAS		
Volume:	_____	acfm, scfm, pph, or other (specify)
Design Temperature:	_____	°F
Operating Temperature:	_____	Dry Bulb °F
	_____	Wet Bulb °F
Relative Humidity:	_____	%
Design Pressure:	_____	psig
Operating Pressure:	_____	(specify psia, psig, inches H2O or other)
Allowable Pressure Drop:	_____	Inches H2O
Draft Required:	or	
	_____	Inches H2O

COMPOSITION (including contaminant)				
COMPONENT	CFM, PPH OR OTHER (SPECIFY)	INLET % BY VOLUME/WT. (SPECIFY)	OUTLET % BY VOLUME/WT. (SPECIFY)	% REMOVAL REQUIRED

If Gas Contains Solid or Liquid Particles:	_____	
Quantity:	_____	lbs/hr.
Inlet Loading:	_____	grains/ft ³
Outlet Loading:	_____	grains/ft ³
Density:	_____	lbs/ft ³
Specify whether True or Bulk Density:	_____	

SCRUBBER SYSTEM SPECIFICATION SHEET – PAGE 2

CHARACTERISTICS (CHECK)	
Abrasive	_____
Corrosive	_____
Soluble	_____
Insoluble	_____
Hygroscopic	_____
Sticky	_____
Other	_____

PARTICLE SIZE DISTRIBUTION		
SIZE RANGE	% BY WT/COUNT (SPECIFY)	% REMOVAL REQUIRED

Source of Fume: _____

Reason for Removing Contaminant: _____

SCRUBBING LIQUID		
Composition:	_____	_____
Available Pressure:	_____	psig
Inlet Temperature:	_____	°F
Outlet Temperature:	_____	°F
Specify any Limit on available quantity:	_____	gpm
Once-Thru Use?	_____	
Recirculation?	_____	
Specify any Final Liquid Condition or Production Desired:	_____	

MATERIALS OF CONSTRUCTION	
Identify acceptable alternates:	_____
If any special design criteria are required, such as material specs, codes, etc., please designate or explain:	_____

PAST EXPERIENCE
If other types of scrubbing equipment have been used on this application, please summarize your experience, including type, whether or not satisfactory, and reasons: _____

