



GENERAL INFORMATION

Email: sales@kimre.com
Website: www.kimre.com

Contact Name: _____

Company Name: _____

Address: _____

Telephone: _____ Ext.: _____ Fax: _____

Email: _____ Project Name/Location/ID: _____

PROCESS INFORMATION

Process Source (Gas): _____

(Please provide a process flow sheet if available.)

New Project or Retrofitting? _____

Vessel Dimensions: _____ Vertical / Horizontal *(Circle one)*

Manhole/Access Size: _____ Temperature (°C/ °F): _____ Absolute Pressure (bar/psia): _____

<i>Please Circle Measurements Used:</i>			Gas	Liquid
Density:	kg/m ³	lb/ft ³		
Viscosity:	cp	cp		
Mass rate:	kg/hr	lb/hr		
Flow rate:	Am ³ /hr Nm ³ /hr *	ACFM SCFM *		
Name & composition(s) <i>(mole fraction, wt%, vol%)</i> :				

Amount of entrained liquid (mg/m³) or (lb/ft³) or gas/liquid ratio at mist eliminator (kg/kg): _____

Droplet size(s) of entrained liquids (microns): _____

* Nm³/hr referred to 1 atm, 273 K, SCFM referred to 1 atm, 32 °F

PERFORMANCE INFORMATION (please circle pressure drop units)

Separation efficiency desired (%): _____ Support Grids Req'd? (Y/N): _____

Max. Allowed Pressure Drop (cm/inches W.C.): _____ Pressure drop Critical? (Y/N): _____

Comments & Special performance problems (i.e. pluggage, efficiency, life): _____

Indicate Preferred *(circle preference)*
Construction Material: PP/PET HTPP PVDF ETFE Teflon® PFA