

1. Inquiry Data Sheet		GasTech <i>Engineering Corporation</i>		GasTech Reference: _____	
2. Vane Type Separator		Date: _____		Page 1 of 1	
3. Engineering Estimate	_____	or Firm Price		No. of Units	
4. Client	_____		Client Reference		
5. Site Location	_____		Temperature °F	Min	Max
6. Seismic Zone	_____		Design Wind Load		mph
7. Area Electrical Classification	_____		None or Specify		
8. Electrical Power Available	_____	(voltage/phase/cycle)		_____	
9.	_____	(voltage/phase/cycle)		_____	
10. Dry Instrument Air Available	_____	Pressure, Psig	Min	Max	_____
11. Steam Available	_____	Temperature °F	_____	Pressure, Psig	_____
12. Primary Energy Source	Nat Gas <input type="checkbox"/>	Oil <input type="checkbox"/>	Electric <input type="checkbox"/>	Steam <input type="checkbox"/>	_____
13. Operating Conditions	Press Psig	Temp, °F	Gas, MMSCFD	Liq, GPM	Press Drop, PSI
14. High Pressure Case	_____	_____	_____	_____	Allow/calc
15. Low Pressure Case	_____	_____	_____	_____	Allow/calc
16. Gas Sp. Gr.	Air=1.0	_____			
17. Liquid Density	lb/Ft³	_____			
18. Solids Density	lb/Ft³	_____			
19. Removal Efficiency	Liquids	%	_____	Particle Size	microns
20.	Solids	%	_____	Particle Size	microns
21. Design Pressure	Psig	_____			
22. Design Temperature	°F	_____			
23. Corrosion Allowance	Inch	_____			
24. Design Code ASME	Sect VIII <input type="checkbox"/>	Division 1 <input type="checkbox"/>	Division 2 <input type="checkbox"/>	Non-Code <input type="checkbox"/>	_____
25. Materials of Construction	Heads		Shells		Internals
26. Vessel Orientation	Horizontal <input type="checkbox"/>			Vertical <input type="checkbox"/>	
27. Skid (yes or no)	YES <input type="checkbox"/>			NO <input type="checkbox"/>	
28. Instruments & Controls (yes or no)	YES <input type="checkbox"/>			NO <input type="checkbox"/>	
29. REMARKS:					