APPLICATION DATA SHEET

Date: _____

Project Name: _____ **Project Number:** _____

Company: _____ Contact/Title: _____
Address: _____ Phone: _____
City State Zip: _____ Email: _____

Process Description: ☐ New   ☐ Existing _____

Type of Separation: ☐ LIQUID/SOLID   ☐ GAS/SOLID   ☐ GAS/LIQUID

Fluid Specification:
Fluid to be Filtered: _____ Viscosity (cPs): _____ pH: _____
Specific Gravity: _____ Other: _____

Contaminant Specifications:
Nature of Particles: ☐ Solids ☐ Gels ☐ Other   Solids Concentration (ppm): _____
_____   Level of Filtration (microns): _____

Operating Conditions:
Flow rate (gpm): Oper._____ Design _____   ☐ Continuous, can flow be interrupted:_____
Pressure (psi):   Oper._____ Design _____   ☐ Batch, Batch Size:_____
Temperature (F): Oper._____ Design_____   Maximum Differential Pressure:_____

Material Specifications:
Body Material: _____   ☐ ASME Code   ☐ Non-Code
External Coating: _____   Filter Type: _____
Internal Finish: _____   Filter Media: _____
Inlet/Outlet Size/Type: _____   O-ring/Gasket: _____

Other:
Electrical Requirements: _____   Project Timeline: _____

Separation Method: ☐ Strainer   ☐ Filter   ☐ Self-Cleaning   ☐ Centrifugal   ☐ Other

Notes: _____
_____
_____
_____
_____