Date of Request: _____
Company Name: _____
Address: _____
City/State/Zip: _____
Contact: _____
Phone: _____
Fax: _____
E-mail: _____
Distributor: _____
Contact: _____

DATA SHEET

Please Fax to:
WARRENDER, LTD
821 Sivert Drive
Wood Dale, IL 60191
Fax: 847-247-8680
Email: sales@warrender.com

Process/Project Description _____

_____

Time Needed: ☐ **Immediately** ☐ **1-3 Months** ☐ **3-6 Months** ☐ **More than 6 months**

Due Date:

Fluid & Process Conditions	**Design**	**Max**	**Min**
Liquid & Percentage:			
Temp (F):			
Flow (GPM):			
TDH:			
Suction Head:			
Suction Pressure:			
Discharge Pressure:			
NPSHa:			
Specific Gravity:			
Viscosity:			
Vapor Pressure			
Specific Heat:			
pH:			
Particles (% by vol.)			
Particle Size:			
Liquid Level (Ft):			
Suction Lift:			

Current Installation _____

Manufacturer: _____
Design: _____
Pump Size: _____
Model No. _____
Impeller Diameter: _____
Material: _____
Suction Port Diameter: _____
Discharge Port Diameter: _____
Motor HP: _____
RPM: _____

Notes:

System Design

Tank Material: _____
Tank Volume: _____
Piping Material: _____
Suction Pipe Diameter: _____
Discharge Pipe Diameter: _____

Electronic Flowmeters ☐ Yes ☐ No
Liquid Level Controls ☐ Yes ☐ No
Will system be flushed ☐ Yes ☐ No
Can pump run dry? ☐ Yes ☐ No
Can pump dead-head? ☐ Yes ☐ No

NPT Pump Ports: ☐
Flanged Pump Ports: ☐

Motor Specifications

Enclosure	☐ TEFC	☐ Chem Duty	☐ Exp	☐ DC
Mounting	☐ Close Coupled	☐ Long Coupled		
Preferred RPM	☐ 1750	☐ 3500		
Hertz	☐ 50 Hz	☐ 60 Hz		
Phase	☐ Single	☐ Three		
Voltage	☐ 115 V	☐ 208 V	☐ 230 V	
	☐ 380 V	☐ 460 V	☐ 575 V	
	☐ 12 V	☐ 24 V		

Options & *Monitoring:

Power Monitor	☐ Single Trip	☐ Dual Trip	☐ Dual Trip w/4-20 mA
Thermocouple Probe	☐ Yes	☐ No	
Welded Steam Jackets	☐ Casing	☐ Bracket	☐ Internal Bearings

☐ Self-Cleaning Discharge Strainer (WMCA models only)

Preliminary Pump Selection:

☐ **Centrifugal** ☐ **Turbine** ☐ **Self-Priming** ☐ **Vane** ☐ **Vertical**

Pump Model: _____ Pump Material: _____

*** NOTE:** Pump warranty is contingent upon an approved electronic monitoring device.