



Date: _____

Fax to 262-947-3055

Centrifugal Pump Application Data Sheet

Company: _____	Request By: _____
Phone: _____	Fax: _____
End User: _____	Industry: _____

Product Info & Operating Conditions

Product: _____

SG: _____ Temperature (F): _____

Flow Rate (GPM): _____

Viscosity (Cpa): _____

Sketch of Operation

Suction Conditions

Suction Pressure (NPSHA): _____
if unknown, please sketch

Discharge Conditions

Discharge Pressure (PSI): _____
if unknown, please sketch

Static Head (ft): _____

Tubing O.D.: _____ Length (ft): _____

Other Equipment: _____

Elbows: _____ Tees: _____

CIP/SIP Yes No Flow Rate (GPM): _____ Discharge Pressure (PSI): _____ Temp. (F): _____

Used as supply pump? Yes No Used as a return pump? Yes No

Seal Selection

Type: Single Mechanical Single Mechanical-Flushed Double Mechanical

Seal Faces: Carbon/Stainless (C/SP Only) Carbon/Silicon Carbide SC/SC

Elastomers EPDM (std) Viton Nitrile Other _____

Options

Casing Drain: Yes No

Leg Assembly? Yes No StSt Mild steel

HPW Flush Piping? Yes No

Surface Finish _____

Connections

Tri-Clamp (std.)

Other

Please state _____

Motor Information

Enclosure: TEFC Washdown X-proof Inverter Duty

Other _____ SS _____

AC Inverter: Yes No

Material Traceability

No C of C 3.1b Traceability*

*Available on LKHU, SRU and SX only

Special Requirements: _____
