

Application Data Form

Current Date:

Quote Required By:

Pricing:

Customer:

Contact:

Address:

Phone:

Fax:

City:

E-Mail:

Province / State:

Postal/ZIP Code

*Please provide as much information as possible so we may engineer the pump to meet your specific application.

LIQUID CHARACTERISTICS

Liquid:

Spec. Grav.:

Pumping Temp:

Suction Pressure:

Duty Cycle:

Hours /Day

PH:

Capacity:

Discharge Pressure:

Vapor Press:

NPSH_A:

Viscosity:

Differential Pressure:

Will pump need to self prime:

Ft

Does the product solidify:

Heating Jackets:

Service:

Unloading

Transfer

Metering

Do Solids settle out:

Integral relief valve:

Circulating

Process

Other:

Location:

PRODUCT DATA	SEALING METHOD	ACCEPTABLE MATERIALS OF CONSTRUCTION	PUMP TYPE	DRIVE TYPE	MOTOR
Lubricating	Mech seal:	<u>PUMP:</u>	AODD	Pump Only Required	MANUFACTURER:
Non-Lubricating	Single	Cast Iron	Centrifugal	Close Coupled	
Shear Sensitive	Double	Ductile Iron	Internal Gear	Direct Coupled	or Viking specified
Temperature Sensitive	Lip Seal:	Stainless Steel	Lobe	VFD	VFD Rated:
Corrosive	Single	Cast Steel	Metering	V-Belt	Voltage:
Emulsion	Double	Other:	PC	Reducer & Motor	Phase:
Volatile	Mag Drive		Screw	Gear Motor	Cycles:
Abrasive:	Packing	<u>ELASTOMERS:</u>	Spur Gear	Gear Motor Nema C	<u>ENCLOSURE:</u>
Mild	Cartridge	Viton	Other:	Other:	TEFC:
Medium		Buna			Explosion Proof:
High		PTFE			Other:
		Other:			Area Classification Required:

SPECIAL REQUIREMENTS / ADDITIONAL INFORMATION / PIPING LAYOUT