



CONTINENTAL PUMP APPLICATION DATA

Please fill out all asterisk areas to adequately size the pump. Please allow 2-3 days for complete in-line base quotes. Without proper information pump failure can occur.

*Company Name: _____

*Name of Material Being Pumped: _____

SERVICE CYCLE

*Capacity:

*Speed:

*Time Per Cycle:

*Hours Per Cycle:

DISCHARGE PRESSURE

*Minimum Pressure: PSI

Constant Pressure: PSI

*Maximum Pressure: PSI

PUMPING TEMPERATURE

Normal:

*Minimum:

*Maximum:

Viscosity: CPS at Normal Temperature:

*Viscosity: CPS at Minimum Temperature:

Specific Gravity:

*Viscosity: CPS at Maximum Temperature:

Weight Per Cubic Ft.:

*Does Liquid Contain Abrasive Materials?

*Size of Abrasive Particles:

Corrosive Chemical Content:

*pH:

Acidity: %

Concentration:

What Percentage of the Material is Liquid?: %

SUCTION/DISCHARGE

*Is It Flooded:

*Suction Lift:

*Size of Piping Discharge:

*Size of Piping Discharge:

Pump Unit Configuration:

Mounting Arrangement:

Space Limitations:

POWER UNIT

Unit Type:

Control Type:

Motor Type:

Drive Type:

Phase:

Cycle:

Volts:

Enclosure:

HP: