

## Contact Information

Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 TEL: \_\_\_\_\_ FAX: \_\_\_\_\_  
 E-mail: \_\_\_\_\_

## Are you replacing an existing pump?

Quantity: \_\_\_\_\_ Brand: \_\_\_\_\_  
 Model: \_\_\_\_\_  
 Other Identifying Information: \_\_\_\_\_

## Are you looking for a new pump?

Briefly describe your application: \_\_\_\_\_

## Application Information

Differential Pressure: \_\_\_\_\_  PSI  BAR  
 Flow Range: \_\_\_\_\_  GPM  GPH  LPM  LPH  
 Suction Lift (wet): \_\_\_\_\_  ft  m.  
 Suction Lift (dry): \_\_\_\_\_  ft  m.  
 Maximum Static Pressure: \_\_\_\_\_  PSI  BAR  
 Duty Cycle: \_\_\_\_\_ Life Expectancy: \_\_\_\_\_ Run time in hours  
 Noise, Weight, Size Specs: \_\_\_\_\_  
 MPSHA: \_\_\_\_\_  ft  m.

## Fluid Properties

Specific Gravity: \_\_\_\_\_  
 Viscosity: \_\_\_\_\_ cps @ \_\_\_\_\_  F  C (temperature)  
 Temperature Range: \_\_\_\_\_  F  C (temperature)  
 List of Chemicals Being Pumped: 1. \_\_\_\_\_ Concentration \_\_\_\_\_ % or pH \_\_\_\_\_  
 2. \_\_\_\_\_ Concentration \_\_\_\_\_ % or pH \_\_\_\_\_  
 3. \_\_\_\_\_ Concentration \_\_\_\_\_ % or pH \_\_\_\_\_

List wetted materials that are known to work with this fluid, i.e. rubber seals, metals, non-metals

1. \_\_\_\_\_ 4. \_\_\_\_\_  
 2. \_\_\_\_\_ 5. \_\_\_\_\_  
 3. \_\_\_\_\_ 6. \_\_\_\_\_

## Driver Data

**ELECTRIC MOTOR:** Single Phase:  115v  230v  Other: \_\_\_\_\_  
 Thermal Overload Protection:  Auto reset  Manual reset  None  
 Three Phase:  230-460v  208-230/460v  Other: \_\_\_\_\_  
 Frequency (Hz):  50  60  50/60  
 AC Motor Speed at 50/60 Hz:  2850/3450  1450/1750  750/900  
 DC Volts:  6  12  24  36  90  180  Other: \_\_\_\_\_  
 Enclosure:  ODP  TEFC  TENV  EXP Class: \_\_\_\_\_  
 Standard  Chemical duty  Wash down  Other: \_\_\_\_\_  
 Variable Speed: RPM Range: \_\_\_\_\_  
 Other Information: Insulation Class: \_\_\_\_\_ Ambient  F  C (temperature)  
 Class  F  C (temperature)  
**OTHER DRIVER:**  Air motor  Hydraulic motor  Other: \_\_\_\_\_  
 Variable Speed: RPM Range: \_\_\_\_\_  
 Specification: \_\_\_\_\_

## GENERAL – Power Required:

As determined by pump application (we will figure it out for you)  
 Customer specified as: \_\_\_\_\_  hp  kw