

# Application Worksheet

Let us help you determine the best pump solution for your application. Simply fill in the customer information and application data below and fax to our applications department or your local Wanner distributor.

## Customer Information

Date: \_\_\_\_\_  
Name: \_\_\_\_\_  
Company: \_\_\_\_\_  
Address: \_\_\_\_\_  
City/State/Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_  
Fax: \_\_\_\_\_  
email: \_\_\_\_\_

General application description: (i.e. new or existing, pump used presently, etc.)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Application Data

### 1. Fluid Characteristics

Fluid name: \_\_\_\_\_  
Solids present? Describe: \_\_\_\_\_  
Solids Concentration and Size: \_\_\_\_\_  
Fluid Temperature: \_\_\_\_\_ Normal \_\_\_\_\_ Max \_\_\_\_\_ Min  
Viscosity: \_\_\_\_\_ Max \_\_\_\_\_ Min  
Specific Gravity: \_\_\_\_\_  
Flow Rate: \_\_\_\_\_

### 2. Pump Performance Requirements:

Outlet Pressure: \_\_\_\_\_  
Inlet Pressure: \_\_\_\_\_  
Inlet Vacuum: \_\_\_\_\_  
Suction Lift: \_\_\_\_\_  
Static Head: \_\_\_\_\_  
NPSHa: \_\_\_\_\_  
Total Length of Pipe: \_\_\_\_\_  
Pipe Diameter: \_\_\_\_\_  
# of Elbows: \_\_\_\_\_ 45° \_\_\_\_\_ 90°  
Duty Cycle: \_\_\_\_\_  
\_\_\_\_\_

## Wanner Recommendation:

Pump Model Order Code: \_\_\_\_\_  
Valve Model Order Code: \_\_\_\_\_  
Repair Kit Order Code: \_\_\_\_\_  
Tool Kit Order Code: \_\_\_\_\_  
Pump rpm: \_\_\_\_\_  
List Price: \_\_\_\_\_  
Lead Time: \_\_\_\_\_  
cc: \_\_\_\_\_ Rep \_\_\_\_\_ Mgr \_\_\_\_\_ File \_\_\_\_\_