

Pump Application Data Sheet

Company Name: _____ Contact: _____
Phone # _____ Email: _____
Address: _____

Process Fluid Data

Fluid Name: _____

Discharge Pressure (PSIG): _____ Concentration %: _____

Flow Range: Min _____ Normal _____ Max _____

Specific Gravity @ P Temp: _____ Viscosity @ P.T. (CP): _____

Operating Temp: _____ Vapor Pressure @ P.T.: _____

Solids Type: _____ % Solids: _____

External PSV Setting (PSIG): _____ NPSHA: _____

Suction Conditions: ☐ Suction Lift ☐ Flooded ☐ Vacuum**Special Requirements / Materials**

Wetted Materials: _____ Housing Materials: _____

Baseplate: _____ Location: ☐ Indoor ☐ OutdoorDrive Type: ☐ Electric ☐ Pneumatic ☐ Diesel ☐ NoneSupply Pressure for Pneumatic: _____ Power: ☐ AC ☐ DCArea Classification: ☐ General Purpose ☐ C1D1 ☐ C1D2Enclosure: ☐ ODP ☐ TEFC ☐ XP

Suction Connection: _____

Phase: ☐ Single ☐ Three ☐ N/A

Discharge Connection: _____

Hertz: ☐ 60 Hertz ☐ 50 Hertz ☐ Variable Speed**Inspection / Documentation Requirements & Notes:**