

# Pump Inquiries

To properly process an inquiry we need the following information:

Requested by \_\_\_\_\_ Date \_\_\_\_\_

Customer \_\_\_\_\_

Address \_\_\_\_\_

Telephone \_\_\_\_\_ Fax \_\_\_\_\_ Email \_\_\_\_\_

Description of product to be pumped \_\_\_\_\_

Temperature \_\_\_\_\_ Specific Gravity \_\_\_\_\_ or Density \_\_\_\_\_ lb./gal.

Viscosity \_\_\_\_\_ Centipoise (CPS) or other

Desired Flow Rate \_\_\_\_\_ GPM or lb./hr.

\*Discharge Head \_\_\_\_\_ ft. or PSI

## Suction Conditions

Is the pump withdrawing from a vacuum? \_\_\_\_\_ Yes \_\_\_\_\_ No

If so, how much? \_\_\_\_\_ in. Hg.

Is the product level on the inlet side of the pump above or below the center line of the pump inlet?

Above \_\_\_\_\_ Below \_\_\_\_\_ By how much? \_\_\_\_\_ in. or ft.

Tubing \_\_\_\_\_ in. Diameter \_\_\_\_\_ Length \_\_\_\_\_ No. of elbows \_\_\_\_\_ No. of tees

Tubing \_\_\_\_\_ in. Diameter \_\_\_\_\_ Length \_\_\_\_\_ No. of elbows \_\_\_\_\_ No. of tees

No. of size of valves in suction piping:

\_\_\_\_\_ No. \_\_\_\_\_ Size (in.)

\_\_\_\_\_ No. \_\_\_\_\_ Size (in.)

Other equipment in the suction piping \_\_\_\_\_

\*If you do not know the desired discharge head, please provide the following:

## Discharge Conditions

Is the final destination of the pump above or below the center line of the pump inlet?

Above \_\_\_\_\_ Below \_\_\_\_\_ By how much? \_\_\_\_\_ in. or ft.

Tubing \_\_\_\_\_ in. Diameter \_\_\_\_\_ Length \_\_\_\_\_ No. of elbows \_\_\_\_\_ No. of tees

Tubing \_\_\_\_\_ in. Diameter \_\_\_\_\_ Length \_\_\_\_\_ No. of elbows \_\_\_\_\_ No. of tees

Tubing \_\_\_\_\_ in. Diameter \_\_\_\_\_ Length \_\_\_\_\_ No. of elbows \_\_\_\_\_ No. of tees

No. and size of valves in discharge piping:

\_\_\_\_\_ No. \_\_\_\_\_ size (in.)

\_\_\_\_\_ No. \_\_\_\_\_ size (in.)

\_\_\_\_\_ No. \_\_\_\_\_ size (in.)

Other equipment and the drop or pressure requirement (PSI) in the discharge piping \_\_\_\_\_