# APPLICATION WORKSHEET



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MARCH PUMPS

**LIMITED WARRANTY:** March pumps are guaranteed only against defects in workmanship and materials. March cannot warranty the application or the compatibility of the materials with the solution being pumped. If this worksheet is filled out in full detail and returned to March Mfg. Inc., March can then advise as to the suitability of the pump in a specific application. The warranty is still limited to our workmanship and materials. Liability in all events is limited to the purchase price paid or to replacing or repairing any pump which is defective due to our material and workmanship.

#### Sold by: Enter Text

Pump User: Enter Text

Address: Enter Text City: Enter Text State: - Select - Zip: Enter Text

Attention of: Enter Text Phone: Enter Text

Pump Model No. Enter Text Pump Serial No. Enter Text

1 - CAPACITY REQUIRED Enter Text GPM, or Enter Text GPH Enter Text@ ft. hd.

No 🗆

## 2 - SUCTION

- A. Pipe I.D. Enter Text
- B. Number of 90° elbows Enter Text
- C. Horizontal length Enter Text
- D. Flooded inlet  $Yes \Box$  No  $\Box$
- E. Must be primed Yes
- F. Priming method Enter Text
- G. Valves on inlet Enter Text
- H. Max. pressure drop Enter Text
- I. NPSH available at pumping temp. Enter Text
- J. Supply tank capacity Enter Text

## 3 – DISCHARGE

- A. Pipe I.D. Enter Text
- B. Vertical lift Enter Text
- C. Horizontal length Enter Text
- D. Pressure drop across filter Enter Text
- E. Pressure drop across nozzle Enter Text
- F. Open tank  $\Box$
- G. Is entire system pressurized? Enter Text  $\ensuremath{\mathsf{PSIG}}$

## 4 – SOLUTION TO BE PUMPED

- A. Chemical composition Enter Text
- B. Trade name Enter Text
- C. % Concentration Enter Text
- D. Ph Enter Text
- E. Solids in suspension  $\Box$
- F. Liquid temp. range Enter Text
- G. Specific gravity Enter Text
- H. Viscosity @ liquid temp. Enter Text

#### 5 - DUTY CYCLE

- A. Intermittent Enter Text min. on Enter Text min. off
- B. Continuous
- C. Will pump operate against closed discharge? Yes  $\square$
- D. Is it possible for the pump to run dry? Yes  $\Box$
- 6 ELECTRICAL Volts - Select - Hz - Select - Phase - Select -TEFC D Exp. Proof D
- 7 Position of pump
  - Horizontal
     Vertical

     Inlet up
     Inlet down
- 8 Ambient temp. around pump: Enter Text
- 9 Will pump be disassembled to fit system? Yes  $\Box$  No  $\Box$
- 10 Will pump be flushed and drained when not in use? Yes  $\Box$  No  $\Box$
- 11 Will pump be serviced at any time? Yes  $\Box$  No  $\Box$
- 12 Altitude? Enter Text