

APPLICATION WORKSHEET



MARCH PUMPS

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 WWW.MARCHPUMP.COM

Sold by: _____

Pump User _____

Address _____ City _____ State _____ Zip _____

Attention of _____ Phone _____

Pump Model No. _____

Pump Serial No. _____

1 – CAPACITY REQUIRED _____ GPM, or _____ GPH _____ @ ft. hd.

2 – SUCTION

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

3 – DISCHARGE

- A. Pipe I.D. _____
- B. Vertical lift _____
- C. Horizontal length _____
- D. Pressure drop across filter _____
- E. Pressure drop across nozzle _____
- F. Open tank _____
- G. Is entire system pressurized? _____ PSIG

4 – SOLUTION TO BE PUMPED

- A. Chemical composition _____
- B. Trade name _____
- C. If acid _____ % Concentration
- D. If alkaline _____ % Concentration
- E. Solids in suspension _____
- F. Liquid temp. range _____ °F to _____ °F
- G. Specific gravity _____
- H. Viscosity @ liquid temp. _____

5 – DUTY CYCLE

- A. Intermittent min. on _____ min. off _____
- B. Continuous Hrs. per day _____
- C. Will pump operate against closed discharge? _____
- D. Is it possible for the pump to run dry? _____

6 – ELECTRICAL

- Volts _____ Cycle _____ Phase _____
- TE _____ Exp. proof _____

7 – Position of pump

- Horizontal _____ Vertical _____
- Inlet up _____ Inlet down _____

8 – Ambient temp. around motor

- A. Indoor Min. °F _____ Max. °F _____
- B. Outdoor Min. °F _____ Max. °F _____

9 – Will pump be disassembled to fit system? _____

10 – Will pump be flushed and drained when not in use? _____

11 – Will pump be serviced at any time? _____

LIMITED WARRANTY

MARCH pumps are warranted against defects due to our workmanship and materials of construction. 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 you as to the suitability of the pump in your 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.