



Self-Priming / Suction Lift Pump Application Data Sheet

Please fill out data needed to correctly size and specify the pump.

Date ____/____/____

Description/Name of liquid(s)/slurry: _____

pH range (high/low/norm): _____ Temperature range/norm: _____ Specific gravity _____

Corrosives, chlorides or solvents: _____

Abrasive components: _____

Solids size (max) and description: _____

Flow rate required: _____

Current piping materials used to successfully handle liquid(s): _____

Materials of pump construction requested: _____

End User and/or Plant Data

Company Name: _____

Location (address/city/state/zip): _____

Industry: _____

Contact: _____ Phone: _____

Email: _____ Fax: _____

Requesting Company Information (if not End User)

Company Name: _____

Location (city/state): _____

Contact: _____ Phone: _____

Email: _____ Fax: _____

Air pressure available: _____ Line Size: _____

110 vac available: _____ Electrical Classification: _____

Indoors/outdoors/temperature? _____

L = length of pipe run _____

H = vertical height required _____

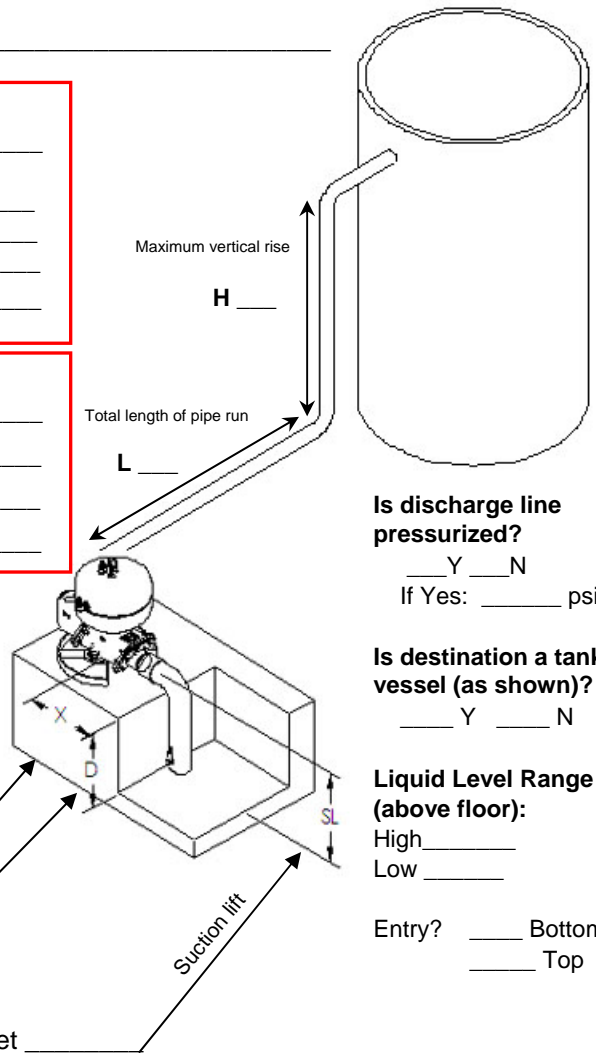
Diameter of pipe run _____

Self-priming Conditions (important)

X = distance from pump to sump edge _____

D = sump depth _____

SL = suction lift, max & min of liquid level to centerline of pump inlet _____



Is discharge line pressurized?
 ___ Y ___ N
 If Yes: _____ psi?

Is destination a tank/vessel (as shown)?
 ___ Y ___ N

Liquid Level Range (above floor):
 High _____
 Low _____

Entry? ___ Bottom
 ___ Top

**CHICAGO INDUSTRIAL PUMP COMPANY
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