

Pump Design Checklist

(Use Black Ink)

Company:

Name:

Phone:

Fax:

Application- _____

Chemical Exposure- _____

Preferred Materials- _____

Environment- _____

Construction- Motor Driven Vibro Recip Diaphragm Piston Don't Care

Controller- Electronic or Computer Regulation Mechanical Regulation Both

Pressure- _____ (psi) to be determined

Vacuum- _____ (inHg) to be determined

Flow- _____ (cfm) to be determined

Dimensions- _____ x _____ x _____ (inches) Not a consideration

Weight- _____ Lbs. Not a consideration

Duty Cycle- 100% Continuous 24Hrs/day 75% 50% 25%

Intermittent On-Demand _____ minutes per hour (important)

notes _____

Voltage & Frequency 400VAC 220VAC 115VAC 60Hz 50Hz

48VDC 24VDC 12VDC 6VDC

Current- _____ Amps Not a consideration

Temperature- _____ ° F Not a consideration

Need Urgent 1-2wks specifying 1-2 mos. planning 3-4 mos

Other

Notes _____
