The 10 Commandments of Pumping

1. Use strainers to prevent foreign objects from entering the pump.
2. When recirculating, use siphon breakers on suction and discharge piping to prevent solution loss due to malfunction.
3. Be sure electrical power is of proper voltage, ample amperage, with suitable overload protection.
4. Never starve the pump. Oversize the suction piping for long distance, elevated temperatures near vaporization or low atmospheric pressure.
5. Carefully choose all materials of construction in contact with the liquid.
6. Determine flow and pressure necessary and size and RPM of driver motor to meet same.
7. Centrifugal pumps require the most horsepower when allowed to pump wide open; therefore, install a valve on the pump discharge to prevent the possibilility of overloading the motor.
8. Most pumps will require servicing; keep adequate spare parts. Install stand-by pumps when uninterrupted pumping is mandatory.
9. Read the Operating Instructions, or . . .
10. When all else fails . . . use a bucket!!!

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