



Our systems are engineered to provide maximum efficiency from every component. You cannot simply add individual components to achieve the same results. It requires a complete integration of components.

	Pressure (PSI)		
Suction Lift (Feet)	85	108	130
	Output (Gallons Per Minute)		
15	980	966	810
20	872	824	735
25	760	740	690

Competitors' Evaporation Systems

Wrong Components; Ineffective Design

- Competitor Pump Systems
 - Operating pressures <50 PSI; inadequate to support effective atomization
 - Degrades further with every inch of suction lift added during operations
- Competitor Nozzles (if used)
 - Not designed for atomization; average droplet sizes of 2400 microns or more
 - Even if appropriate nozzles are used, pumps are incapable of providing operating pressure necessary to support the nozzle
- Complete Integration of Components is Essential
 - Pump must support nozzles throughout operations & pressure must be equalized at each nozzles
 - Would require Patent Infringement (which is already occurring) to rectify all issues

