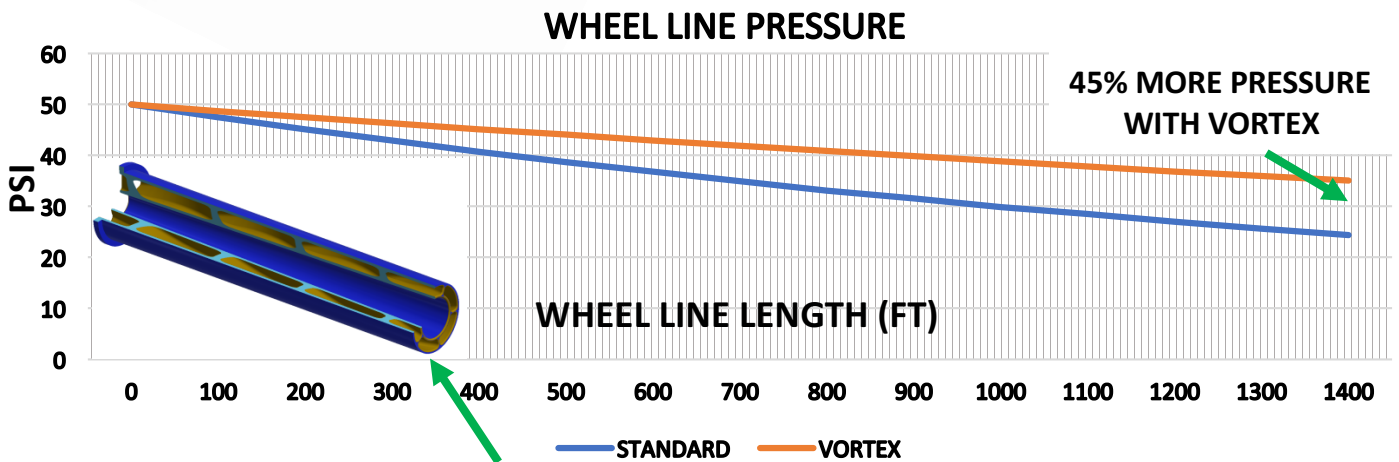
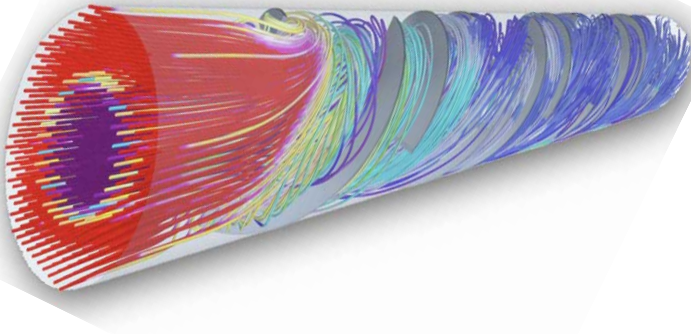
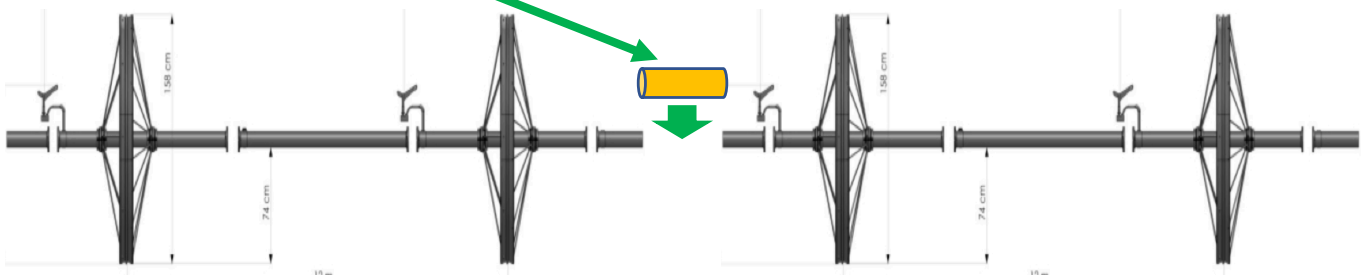


Vortex' newly developed technology solves water transport and pressure problems.

Vortex fluid rotation allows flow across the entire pipe cross-section, which also minimizes sidewall friction. More fluid flows with less energy. Multiple Vortex units compound efficiency and reduce pumping needs by over 40%. Vortex delivers flow assurance across the system.



**VORTEX UNIT**



In a 1400' wheel line system **Vortex delivers 45% more pressure** to the end of the line compared to standard systems. Using Vortex units, enough pressure may be maintained **to run more wheel-lines**.

Vortex can therefore **raise yields as well as reducing operating costs**.

Vortex units attach easily to all wheel-line systems and maintain structural rigidity.