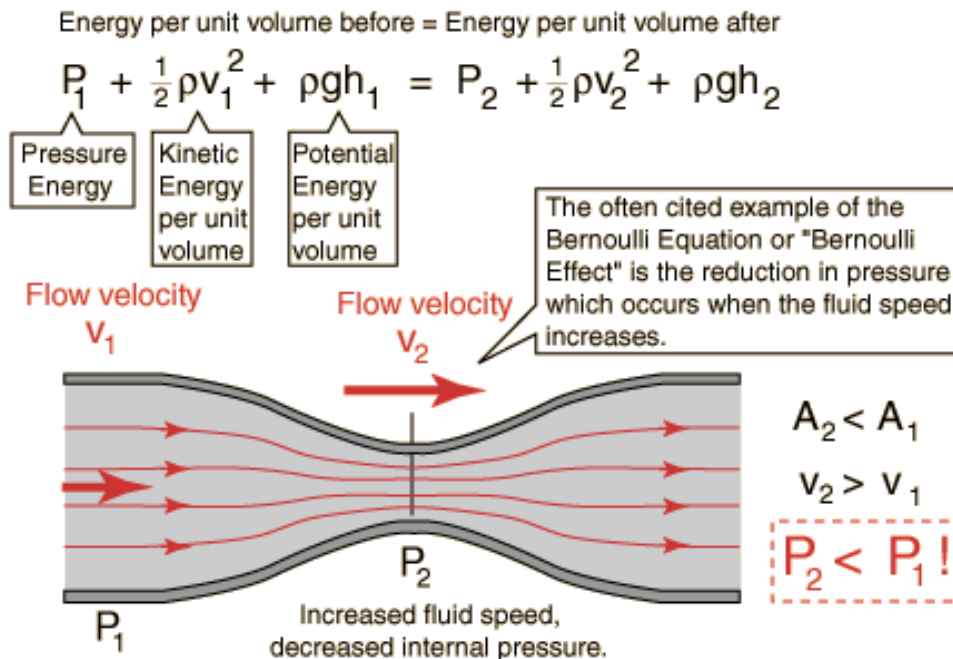


FAQ: CAN PULSATING DAMAGE A COMPONENT WITH PRESSURE?

- NO – HECAT’s Patented Pulsating Process converts the stored energy in compressed air into high velocity and high frequency segments of liquid cleaner.
- This allows the impacting liquid segments to scrub (hammer) deep into the component, including all the corners and crevices. Such action will also defeat the “path of least resistance” rule; allowing for effective parallel path cleaning.
- The compressed air pressure (of concern) is greatly reduced by increasing the cleaner’s velocity; according to the physics principal commonly known as the “Bernoulli Effect”.



- A contaminated component in need of cleaning has been already been deemed unfit for service. If any leaks are identified when flushing, with HECAT’s Pulsating process; they are not caused by the flushing process, but rather identified as corroded, deteriorated, or damaged components.
- Proper cleaning can return a heat exchanger back into useful service. Thus saving the time and costs associated with replacement.

