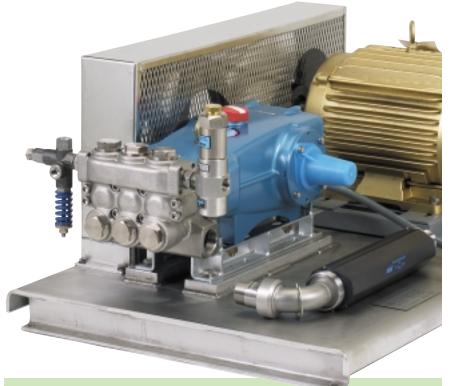
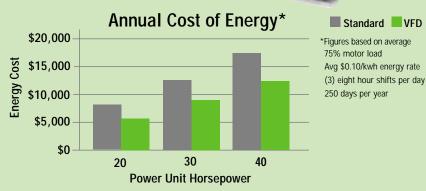


Save Energy and Money DAWED HALLE

Reduce operating costs and prolong equipment life by using the minimum energy required







To calculate your potential annual savings visit www.catpumps.com/vfd-calculator

Variable-frequency Drives (VFD's) reduce energy consumption by electronically controlling the current being supplied to the motor based on system requirements. In conjunction with a pressure sensing transducer, factory programmed VFD's control motor speed and maintain system operating pressure.

System Benefits and Features Include:

- Extends system life by operating only as needed.
- Replaces electric motor starter as well as acting as a soft start, reducing power demand.
- Controlled stops reduce mechanical wear and tear caused by sudden stoppage of the system.
- Standard "sleep mode" automatically shuts down motor when system is not in use.
- Offers flexibility of both 50Hz and 60Hz.
- Available in various drive packages.
- Factory programmed and tested.

Typical Applications

- CIP multiple drop systems
- Vehicle wash
- CO₂
- Humidity control
- Multiple pump systems

