



2000 Series Pump

Our 2000 Series Pumps are the most rugged and reliable progressing cavity pumps on the market today.

By incorporating advanced technology, superior design and proprietary manufacturing processes, our 2000 Series Pumps offer the best value, and the most effective pumping solution for the difficult and fluctuating conditions often encountered in oil and gas industry. Our gear-type universal joint design effectively handles radial and thrust loads for maximum performance and long life.

Applications

- Terminal load and offload from trucks, railcars, or tanks
- Crude oil transfer
- Drilling mud transfer
- Water injection
- Pipeline boosting to overcome pipeline pressures
- Chemical injection
- Produced water transfer
- Drain transfer
- Condensate transfer
- Waste sludge
- Oil water separation
- Multiphase fluid transfer

Features and benefits

- Gear-type universal joint
- Hollow drive shaft
- Materials of construction
- Moves abrasive fluids
- Gentle pumping action to make separation easier and faster.
- Flow is a function of rotational speed
- Varying fluid viscosity does not impact pump performance
- Mechanical seal only exposed to suction side pressure
- Will not vapor lock
- Self-priming with no special start up procedures
- Pump design is not as susceptible to catastrophic failures
- Quiet operation and low vibration
- Lower total cost of operation / ownership
- Up to 2160 GPM capacity / 73,970 BPD
- Differential pressures: Typical models up to 522 psig; Limited models up to 900 psig
- Temperature: 14°F up to 320°F