Surface Pumping Systems for Oil & Gas Applications

Benefits
- Lower initial and whole-life cost
- Low maintenance costs
- Short construction lead-times
- Increased reliability and runtime
- Low noise and vibration levels
- Easy installation
- Remote monitoring and control
- Worldwide support

Applications
- CO₂ injection/booster
- CO₂ sequestration
- Crude oil boosting/transfer
- Lean amine circulation
- Pipeline booster
- Produced water disposal
- Produced water injection
- Pipeline Pumps (NGL & Oil)
SPS™ Surface Pumping Systems

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Applications
- CO₂ injection/booster
- CO₂ sequestration
- Condensate transfer
- Crude oil boosting/transfer
- Dust suppression
- Geothermal
- Hydraulic power fluid boosting
- Jet pumping
- Lean amine circulation
- Mine dewatering
- NGL boosting

Performance Highlights
- Flows to 3200gpm / 110,000bpd
- Horsepower to 2500hp
- Pressures to 10,000 psi
- Temperatures to 450F
- Full Function Testing on Every Skid
- Shop test on every Thrust Chamber
- Machined motor pads
- FEA analysis on every skid
- Each skids has front & back pullout design
- Finned Thrust Chamber to reduce temp