

High Pressure Pumping Units

Durable, Efficient and Zone 2 Compliant

Engineered to deliver unparalleled performance and reliability. Designed to power our fluid pumps on separate skids, our units ensure seamless operation in Zone 2 hazardous environments. With its robust Detroit/CAT diesel engines, advanced hydraulic systems, and Pyroban safety protections, it meets ATEX, PED, and DNV 2.7-1 certifications. Integrated soundproofing, user-friendly controls, and precise operational monitoring ensure safe, efficient, and high-capacity fluid handling for demanding applications.

Features

- Certified Design: ATEX, PED, and DNV 2.7-1 compliant for hazardous environments.
- Detroit and Cat Diesel Engines Soundproofing,
- Triplex fluid ends dressed to either 3.5", 4" & 4.5" plungers
- Working pressure of 15,000 psi, and integral pressure relief valves
- Overpressure shutdown, overspeed shutdown options, and 110V power shutdowns enhancing safety
- 2 Piece units ideal for locations with reduce crane capacities

Benefits

- Reliable high pressure positive displacement pumps
- Versatile options ideal for Coiled Tubing and Fluid Pumping Applications
- High Efficiency: Optimized hydraulic and pneumatic systems for maximum output.

Typical Applications

- Well Stimulation
- Acidizing
- Well Cleanout
- Scale Squeezing
- Pressure Testing
- Cementing

