

PLUM PULSE



High-Pressure Compressor Unit

- Plum Pulse provides powerful compression for moving large volumes of natural gas.
- Its sturdy multi-stage design ensures dependable and efficient performance in demanding environments.
- An autonomous control system that integrates with SmartLoad Lift Hub to automate and optimize trailer loading based on gas composition.
- A flexible power system keeps the unit running smoothly and reliably.
- Remote monitoring gives operators real-time visibility and alerts for added peace of mind.



FEATURES & BENEFITS

- **High Capacity Output:** Handles up to 3.7 million standard cubic feet of gas per day, supporting large-scale operations.
- **Multi-Stage Compression:** Three-stage system delivers efficient gas handling and consistent results.
- **Variable Electric Drives:** Dual 250 HP drives provide smooth, adjustable performance to match site needs.
- **Advanced Filtration:** Inlet separators and lube-oil filtration reduce contaminants, protecting equipment and extending life.
- **Built-In Controls:** Onboard control and electrical rooms allow for easier operation and technician access.
- **Trailer-Mounted Mobility:** A 53-foot step-deck trailer makes relocation and setup fast and straightforward.
- **Remote Monitoring:** Cloud-based SCADA system offers real-time data, alarm callouts, and performance dashboards.