

Positive Pressure Grease System

The Absolute Control PPGS allows your personnel to maintain grease pressure in the valve cavity at a safe distance. Reducing equipment damage by maintaining grease pressure within the cavity. These units have the ability to monitor six hydraulic valves and either pump on demand, or maintain a set pressure or maintain an offset pressure that tracks the pump pressure. Our systems are designed to operate on any grease pump and record data throughout the job. The units also monitor grease volumes via stroke counter.

Features



Bringing Portable Maintenance
Technology and Accuracy to the
field

- The easy read display puts all the essential data in one location allowing for on-the-spot adjustments
- Automatic or manual pump modes
- The reliability of the digital pressure sensors reduces the risk of over greasing
- Allows for constant well head pressure monitoring
- Designed to monitor 6 grease lines
- The system stores entire job profile to local USB drive in easy to read excel format
- System operates pneumatic supply valve for grease based on preset user input
- Reduces red zone exposure and the dangers of working near pressurized equipment
- System records data in case of an overpressure event
- Comment logging field available when recording
- Auto pumping based on set pressure or offset pressure
- User friendly setup for sensors and field calibration
- Stroke counter displays grease volume for both job and well totals

Positive Pressure Grease System

Description	PPGS
Operating Source	120 Volt Single Phase
Grease lines to monitor	6 lines
Grease pump control	Electric pneumatic solenoid
Pump pressure sensors	2" 1502 Digital
Grease pressure sensors	9/16 Autoclave
Screen	7" touch
Stroke Counter	Magnetic
Recording format	Excel
Recording device	USB
Weight	24 lbs.
Dimensions (LxWxH)	12" x 8" x 18"

We provide quality equipment designed with our customers' needs in mind. Quality and customer service are the foundations on which Absolute Control was established. We continually improve our designs to make them more user friendly and efficient.

