



PROLift Hydraulic Pumping Unit

The ALPRO PROLift Hydraulic Pumping Unit is the next generation in rod pumping systems. The unique energy recovery system significantly reduces the carbon footprint, is extremely low maintenance, is unaffected by changing fluid levels, and reduces peak power demand, therefore reducing electricity costs.

EFFICIENT

- PROPRIETARY PATENTED **Energy Recovery System** that will considerably reduce the system's peak power requirements. Most operator's electricity rates are based on peak load and by reducing that, the cost of electricity is reduced significantly.
- No Re-Balancing required for the counter-balance system when well conditions change as the system is fully balanced on every stroke.
- Enhanced low profile cylinder design with advanced seal technology.
- Long stroke = Less cycles on the downhole assembly which significantly reduces peak rod speed and fatigue
- Long controlled stroke for improved downhole pump efficiency on all well applications including unconventional, deep shale wells, and increased control for gassy wells.
- Variable Stroke Profile – Ideal for challenging applications and AI control
- RHT Model can be installed without a workover rig and can be used on High Temperature applications.

LOW INSTALLATION COSTS

- Easily transported.
- Direct wellhead mount. No guywires needed
- Accommodates most current stuffing box & flanged wellhead configurations.
- No concrete pads
- Minimal site preparation
- Minimal ground disturbance.

REMOTE CONTROL

- Remote adjustment of stroke length, stroke speed and stroke position (top and bottom).
- Remote monitoring of all the unit's parameters (dynacards, loads, temperature, pressure, tank level, maintenance schedule, etc.)



UNIT	STROKE LENGTH (IN)	STROKE RATE (SPM)*	MAX POLISH ROD LOAD (LBS)
30-168-50-RHT	168	5.5	30,000**
30-240-50	240	4	30,000 **
30-320-75	320	4	30,000**

*Depending on PPRL and MPRL **Constant load profile