



WORLD STANDARD  
COMPRESSORS

# ARIEL COMPRESSOR LUBE REDUCTION

## Significantly reduce cylinder and packing oil consumption using Genuine Ariel Parts

Did you know that you can significantly reduce lube oil consumption in a properly maintained Ariel compressor? This reduction can be achieved by following Ariel's proven **Field Lube Reduction Procedure**.

The **Field Lube Reduction Procedure** is a systematic, step-by-step approach designed to achieve the following objectives:

1. Ensure that the force feed lube system is operating correctly.
2. Determine the current lube oil consumption.
3. Identify the most efficient use of lube oil within the force feed lube system. This process aims to minimize operational costs while maximizing equipment reliability.

### Advantages

- Maintain your Ariel compressor's Extended Warranty with 100% Genuine Ariel Parts.
- Reduce lube oil operating costs by as much as 50%.
- Achieve a significant reduction in fugitive gas emissions by using field-tested genuine Ariel packings, piston rods, and rings during maintenance.
- Access expert knowledge and engineering experience through industry-leading Ariel support.
- No additional parts or system modifications required.

### Resources

- [Field Lube Reduction Procedure](#)
- [Lube Reduction in Reciprocating Compressors Technical Paper](#)
- Ariel Response Center (ARC)
  - ▷ 1 (888) 397-7766
  - ▷ [ARC online](#)

