

# Custom Sloan Lubrication Systems

Fail-safe lubrication systems designed for your application.

Custom Sloan Lubrication Systems are engineered to your specific application requirements to speed installation and minimize onsite work and transition costs. Our custom systems provide precision lubricant delivery and fail-safe protection in a custom engineered design.

## **Features and Benefits**

- **Fail-safe functionality** Protects your equipment from failure with multiple monitoring options
- **Custom engineered** Designed to meet the requirements of your specific application to minimize on-site work and transition costs
- Accurate Precision lubricant delivery for maximum efficiency
- Dependable Robust construction with corrosion resistant components provides years of reliable service



## Industries

We have solutions for **natural gas gathering**, **midstream**, and **transmission**, **oil extraction and refining**, **chemical processing**, **cement and aggregates**, **agriculture**, **food processing**, **wastewater**, and many other critical machinery applications.

## **Application Info**

Sloan Custom Lubrication Systems are used on new and existing critical machinery including: reciprocating compressors, rotary vane compressors, vacuum pumps, plunger pumps, centrifugal pumps, rotary cookers, can seamers, cement transport blowers, aggregate pulverizers, vertical lift pumps, vacuum chillers, atomizers, bearings, and many more.





#### Options

- · Custom floor, wall, remote, or equipment mounted designs
- Powder coated steel or 304 / 316 stainless tanks in 15, 35, 60 gallon sizes. Custom sized or configured supply tanks available as well.
- · Utilize existing tank or header supply
- · Available for hazardous locations, UL, IEC, ATEX
- Discrete system mounted monitoring or PLC integration
- · Voltage DC, AC Single or 3 phase
- · Built in electrical controls / prewiring for integration with customer provided controls
- Custom stainless steel or powder coated cabinets available for environmental protection

### **Ordering Information**

Our custom lubrication systems are designed specifically for your application. Our support team will work with you to engineer the system that best fits your application. Please call us at 800-722-0250 or email Sales@SloanLubrication.com

To assist in this process, please provide as much of this information as you can.

- · Equipment type
- Equipment sizing / number of delivery points and rates (if available if not, contact us and we can help calculate the volume of lubricant required)
- Number of lubrication zones
- · Area classification / voltage requirements

- Installation environment
- · Controls / automation details
- Photos of existing equipment (aids significantly in estimating installation)

SINCE 1922, AND NOW FOUR GENERATIONS OF FAMILY, SLOAN LUBRICATION SYSTEMS HAS BEEN THE LUBRICATION SOLUTION FOR RECIPROCATING AND ROTARY EQUIPMENT. WE INSPECT, INSTALL, TEST, TRAIN, AND MAINTAIN YOUR COMPONENTS TO ENSURE OPTIMAL PERFORMANCE FOR YEARS TO COME.