

Project Information

Industry:	Pipe Mill in Midwest
Equipment:	Accumulator, (T&H Lemont, Model 700/9.5)
Project:	Design & install lubricant delivery system for the accumulator

Background:

A tube mill customer purchased an accumulator for their weld line; however, the accumulator was not equipped with an automatic lubrication system. The customer turned to Blue Star and requested a turnkey project that included the design and installation of a lubrication system.

Scope of Work:

Design lubrication system; procure materials and components for system; supervise the installation of the lubrication system; commission the lubrication system.

System Details:

- Type: Dual Line Grease System
- Controller: Farval SS 2200 Controller
- Pneumatic Pump: Lincoln Industrial
- Measuring Valves: Farval DD 50 Series Dual Line Blocks
- Accumulator Number of Lube Points: 136
- System Expansion: 42 Lube Points on the Entry Royalton
- Lubricant: Blue Star XP 9700/220-2 grease



Summary:

Blue Star takes pride in applying our expertise and application know-how well beyond ordinary product support. This project was a perfect example. The customer trusted Blue Star to serve as project manager. Through careful coordination and thorough planning, the accumulator lubrication system was designed, parts were delivered on site, assembly/installation was performed onsite and labor was commissioned and managed by Blue Star. The entire project was completed on time and on budget by Blue Star and our suppliers/contractors.