

Improve Paper Mill Performance & Increase Profits with Automatic Lubrication



STATE OF THE ART AUTOMATIC LUBRICATION SYSTEMS FOR ANY PAPER MILL APPLICATION

- Keep bearings free of water and contaminants in the forming and press sections (wet end) with automatic grease systems. Eliminate unplanned downtime.
- Precise delivery of lubricants means an end to over lubrication causing “grease breaks” and lost production.
- No sophisticated controls required. Fully stand alone with on-board control or ties into existing controls.
- Circulating oil systems that keep your bearings running cool in the dryer section despite the increasing demands of larger, faster machines and higher steam temperatures.
- Increased output and production up-time.
- Unmatched lubricant delivery accuracy.
- Optional automatic refill.



For more information about this product, please contact us at (+1) 800-631-0168 or sales@bijurdelimon.com

PROVEN QUALITY, RELIABILITY AND ACCURACY.

Automatic Grease Lubrication

- VITON® O-rings standard on all valves and injectors to protect against high heat and synthetic lubricants.
- Easy to assemble and replace valves without removing tubing.
- Zinc-Nickel plating standard - 1000 hour salt spray. Stainless steel also available.
- The system's distribution lines are totally sealed from pump to injector, meaning dirt or dust will not contaminate the lubricant. By maintaining clean oil or grease in the system reservoir you can ensure maximum machinery protection.
- The adjustable injectors make it easy to fine tune the system. Injectors can often be adjusted or replaced between cycles, meaning simple maintenance tasks won't interrupt operation.



Barrel Pump



M2500G Block
Standard with Zinc Nickel Coating
(Optional SS Available)



FL Injectors (Available in SS)

Circulating Oil Systems

- Oil re-circulating systems extend the life of bearings or gears, reducing the number of plant shutdowns for maintenance.
- Only the highest quality proven components are used as the system normally has to operate continuously 24 hours per day.
- Oil Flow Meters to regulate and monitor oil flow to bearings and gears. Individually adjustable. Built-in tube cleaning device does not interrupt flow or trip alarm.
- DS405 Controller with real-time logging and storage of flow monitoring data. Low flow/high flow rate alarms are standard.



Circulating Oil



Flow Meter



DS405 Controller