

Advanced Monitoring for Critical Lubrication Points



FEATURES & BENEFITS

- Know when there is a lack of lubrication before a failure occurs.
- Protect your equipment by capturing critical performance data of your automatic lubrication systems.
- Applications include steel, pulp and paper, food processing, conveyors, and many more.

Adding a Bijur Delimon lubrication system increases equipment life by decreasing wear on vital components. Ensure your equipment keeps running with state of the art monitoring options for your automatic oil or grease lubrication systems.



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

DS405 Lubrication Monitor

The DS405 is a completely new dedicated product for the monitoring of automatic oil or grease lubrication systems. Our new DS405 can be adapted to existing or new central lube applications. It records the total lubricant delivered to each bearing and provides the end user with reliable and accurate data.



DS405 Lubrication Monitor

Lube Point Monitor

The 55105 Lube Point Monitor is an accurate oval gear mechanism that incorporates two magnets into one of the nylon oval gears. Lubricant entering the 55105 causes the gears to rotate. Each pulse equates to an approximate displacement of 0.040 cu.in. (.65cc). The feedback from the 55105 will assure that lubrication has reached the inlet of the critical lubrication points.



Lube Point Monitor (Part #55105)

FL Indicator Pin Monitor

The FL PDI Indicator Pin Monitor utilizes high quality sensors with built-in LED's. The sensor will read movement of the FL PDI indicator pin. This ensures that lubricant has reached the FL PDI.



FL Indicator Pin Monitor

DD/DM Indicator Pin Monitor

The Dualine Indicator Pin Monitor utilizes high quality sensors with built-in LED's. The sensor will read movement of the Dualine indicator pin during each lubrication cycle. This ensures that lubricant has reached the Dualine Valve.



DD/DM Indicator Pin Monitor

Inductive Proximity Switch

The AC498-1 can be retrofitted to any single progressive manifold with a 7/16 UNF thread to verify the correct number of cycles and volumes of lubricant were within your min/max range. Reduces bearing failures due to over/under lubrication, tracks the volume and time.



AC498-1 Proximity Switch