





Precise...

Reliable...

Economical.

Why choose MEMOLUB®?

The versatility of the MEMOLUB®
Lubrication Systems is widely
recognized and highly regarded in
industry today as a valuable asset in
controlled lubrication. For years the
MEMOLUB® automatic lubricator has
helped hundreds of industries improve
reliability and cost savings throughout
their facilities. The MEMOLUB® offers
advanced lubrication control by
applying a precise amount of clean
lubricant at the correct time intervals.

Whether your equipment runs 24/7 or intermittently, the MEMOLUB® provides a pro-active solution to enhance your lubrication program.

- Electro-Mechanical
- Positive Displacement Pump
- 350 psi lubricant output pressure
- Reusable
- Precise metered lubricant output
- Single-point lubrication
- Multi-point from 2 to 12 lube points
- Flexible Power/Control Options
- Remote Mounting up to 40 feet away
- Contamination Control
- Address Safety Concerns
- Labor cost reduction
- Over 300 Lubricants in Stock
- 3 lubricant reservoirs available, 120cc, 240cc and 480cc



MEMOLUB® HPS

A completely self-contained, battery-operated, automatic lubrication system. The MEMOLUB® HPS is easily programmed to any one of 52 output settings using the unique MEMO System. This system supplies a precise, metered amount of lubricant to your lube point.

MEMOLUB® EPC

Like the HPS model, the EPC is battery-powered and operates under control of the MEMO System. However, the user has the flexibility to start and stop the lubrication program externally by means of a simple switch, relay, or PLC. Ideal for when lubrication is required on intermittently or infrequently used equipment.





MEMOLUB® EPS

The EPS is powered by external means so it does not require a battery pack. Like the HPS and EPC, the EPS is controlled by the MEMO System. The EPS is ideal for intermittently or infrequently used equipment and where an external power source is preferred. This option is available in a 24VDC model.

MEMOLUB® PLC driven

This system is both powered and programed by your PLC. With this option, the MEMO System has been replaced with a Power-Through MEMO which connects your PLC to the MEMOLUB®. Just program your PLC to supply power to start and stop the lube cycle. This system was designed especially for PLCcontrolled machinery and offers complete





MEMOLUB® Splitter System

The 2-Point MEMOLUB® System is especially designed for the economical lubrication of two bearing systems, for example, electric motors, pumps, fans, etc.

The Splitter-MEMO evenly divides the output volume of lubricant during each lube cycle of a MEMOLUB® lubricator. It transforms any single MEMOLUB® lubricator into a two-outlet lubricating system.

MEMOLUB® MPS

The MEMOLUB® Multi-Point System is precise, reliable, and easy to install. This system can lubricate 2 to 12 lube points with just one lubricator. It contains all of the materials required to quickly put any model MEMOLUB® to profitable use in a multi-point application.





Typical Applications

- Conveyors
- Pumps
- Electric Motors
- · Bridge, Stacker, and **Jib Cranes**
- Air Makeup Units
- Roof Fans
- Air Conditioners
- Industrial Robots
- Waste-Water Equipment
- Heat Treat Furnaces
- Coal-Handling Equipment
- Paper Mill Equipment
- Mining Equipment
- Production Equipment of all kinds
- Chains
- Open Gears & Rollers
- Racks & Linear Bearings

We would like to tell you more about the MEMOLUB® lubrication system, please call us at 1-800-635-8170 or visit www.powerlubeind.com.



A simple, low-cost replacement kit is all that is required to use the MEMOLUB® lubricators again and again with only seconds required to change the lube cartridge and



Precise and Easy Programing

The Memo System is the part which regulates the grease output of the MEMOLUB® HPS, EPC and EPS lubricators. Using the 3 timing rings (which control the frequency of ejection cycles) and 8 stroke-limiting washers (which control the output volume), any one of over 52 output settings can be programmed on the Memo for precise lubrication.

MEMOLUB® HPS Specifications

Dimensions Standard (Model 120)4-1/2" x 4" (115mm x 101mm) Mega (Model 240)5-3/4" x 4" (147mm x 101mm) Giga (Model 480)10-3/8" x 4" (264mm x 101mm)
Cartridge Capacity Standard (Model 120)
Temperature Range 5°F to 120°F (-15°C to 50°C)
Operating Pressure350psi (25 bar)
Battery Pack4.5v Alkaline (optional Lithium)
Installation Thread1/4" NPT (adapters optional)
HousingTranslucent Nylon or Polycarbonate
Remote Installation Up to 40 feet (12 meters)
Output Adjustment
On/Off Immediate
Pressure Build-up Immediate
Check FunctionYes
ReusableYes
Applications1 to 12 Lube Points (with distribution block)
Electronic ControlsQuartz Timer, Microprocessor
Compatible Lubricants Oils and Greases (to NLGI #2)







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