

Why the MEMOLUB ONE?

The MEMOLUB® ONE LPS was developed as a very economical single-point lubricator that is particularly suited for applications that require a limited quantity of lubricant over a 1, 3, 6 or 12 month period of time.

All the MEMOLUB® lubricators use the same patented positive displacement pumping system that applies the output pressure to only the lubricant being immediately ejected into the bearing. This important feature eliminates most of the problems of grease separation that result from systems that subject the entire quantity of lubricant to continuous pressure.

What is the difference between the MEMOLUB® LPS and HPS

	MEMOLUB® ONE	MEMOLUB® HPS
Output Pressure	140 PSI (10 bar)	350 PSI (25 bar)
Program Settings	1, 3, 6 and 12 Months	52 Settings
Multi-Point Compatible	No	Up to 12 Points
Reservoir Capacity	240 cc	120 cc, 240 cc and 480 cc
Remote Installation (Single-Point)	up to 6 feet (2 meters)	up to 40 feet (12 meters)

ONE QUICK SPECS:

Cartridge Capacity:	240 cc (appr ox. 1/2 lb)
Compatible lubricants:	Oils or Gr ease (to NLGI #2)*
Connection Thre ad:	1/4 R Male
Max operating pr essure:	140psi (10 bar)
Temperature exposure range:	-13°F (-25°C) to 122°F (50°C)
Min. working temperatur e:	5°F (-15°C)
Output timing settings:	1, 3, 6 or 12 months
Power Supply:	4.5Vdc Alkaline battery pack
Remote Installation:	Up to 6 feet (2 meters)
Reusable:	Yes
Warranty:	3 Years

* Maximum lube line length is dependent on ambient temperature, grease type and application back pr essure.

 **POWER LUBE INDUSTRIAL, LLC**
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SIMPLIFIED LUBRICATION

Introducing the MEMOLUB **ONE** LPS

Low Pressure System

Expanding the MEMOLUB® Lubricator Family



TYPICAL APPLICATIONS:

- ✓ Electric Motors
- ✓ Pumps
- ✓ Fans
- ✓ Conveyors
- ✓ Chains
- ✓ Robotics

The **ONE** – Simplifying Single Point Lubrication

The MEMOLUB® ONE LPS (Low Pressure System) takes the work out of lubricating single lube points. With the simple MEMO programming system, the 240cc automatic lubricator can lubricate for 1, 3, 6 or

12 months. The 140 psi (10 bar) output pressure allows the MEMOLUB® ONE LPS to be remotely mounted up to 6 feet from the lube point.

Simple Programming

Select the LPS MEMO appropriate for the daily lubricant output volume desired, screw the MEMO into the bearing and install the lubricator on the MEMO. You can tell at a glance, and at a distance, the program setting of any MEMOLUB® ONE.

Three Year Warranty

The highly reliable MEMOLUB® ONE LPS comes with a three year warranty against defects in material and workmanship.



1 Month
8cc/day



3 Month
2.6cc/day



6 Month
1.3cc/day



12 Month
0.65cc/day

Reduce Costs with Economical Replacement Cartridges

The MEMOLUB® ONE LPS uses low cost, easy-to-change, replaceable lubricant cartridges. A wide range of lubricants, grease or oil, is available. Since the lubricant cartridge and battery pack are the only consumables required, this reduces not only the impact to our environment, but also the ongoing cost of use when compared to other similar systems.

