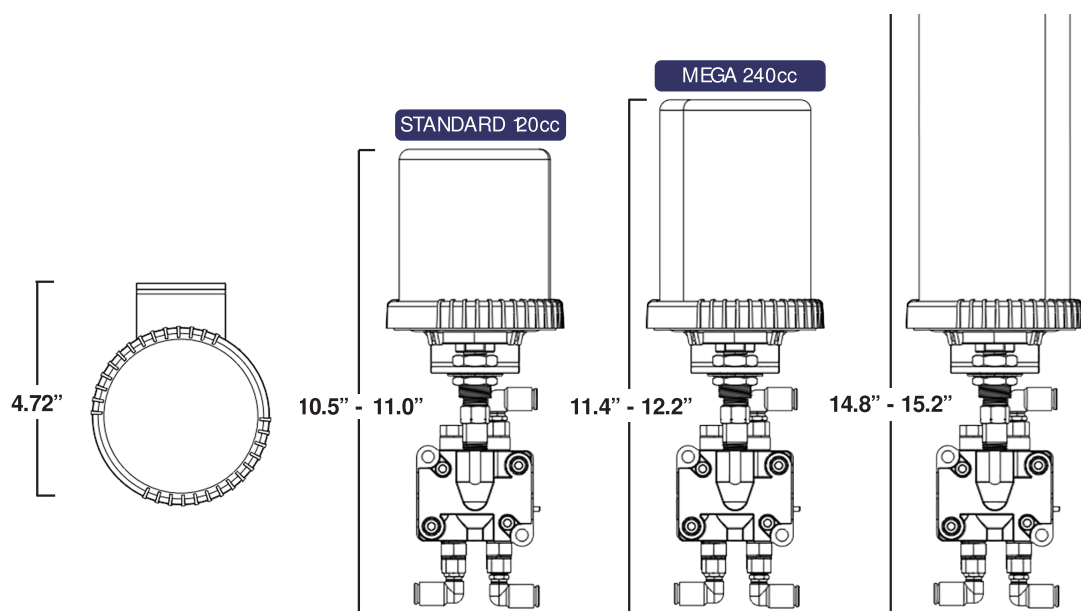




# **MEMOLUB® MULTI-POINT LUBRICATION SYSTEM**

## KNOWLEDGE BASE

### **DIMENSIONS**



## PRECAUTIONS

- Do not open the housing: loaded spring.
- Hold MEMOLUB® down during manual checks.
- Leq <70 dB
- Use MEMOLUB® only for greasing machinery.
- Use only lubricant cartridges and batteries recommended by the manufacturer.
- When assembling the fittings, if there are extra discharge outlets, never block them with a plug.
- Instead, use a cross-port coupler to merge the output of two outlets into one. The pipe connected to this coupler will then have double the dose quantity.
- The indicator pin indicates the normal operation, moving back and forth during one cycle.



Operations:	Progressive valve cycled by positive displacement
Lubricant cartridge capacity:	120cc, 240cc or 480cc (Replaceable)
Compatible lubricants:	Oil or Grease up to NLGI #2
Connection thread:	A variety of lube point fittings and adapters are available
Max operating pressure:	350psi (25 bar)
Lubricant output volume:	Standard output of 0.3cc, which increases to 0.6cc with 12 outlet points
Temperature range:	5°F to 120°F (-15°C to 50°C)
Output settings:	Based on the MEMOLUB lubricator model
Power supply:	4.5VDC battery pack or 24VDC external power supply
External On/Off control:	YES, when used with the EPS or PLCD model lubricator
Remote installations:	Up to 30 feet (9 meters)*
Reusable:	The MEMOLUB lubricator is reusable
Multi-Point Systems available:	2, 3, 4, 5, 6, 7, 8, 9, 10, 11 & 12 outlet points

\*Max lube line length is dependent on ambient temperature, grease viscosity & type and application back pressure

\*\*Multi-Point Systems with more than 8 outlets have restrictions on tubing OD, tubing length and lubricant viscosity. Please call for sizing your MPS System.

## TUBING LENGTH FOR MPS SYSTEM

The maximum length of tubing for MPS systems is dependent on tubing I.D., ambient temperature, grease viscosity and consistency, and application back pressure.

Please call our staff at 800.635.8170 to answer any questions about sizing and installing your MPS System.

Viscosity	2 to 8 Outlets	
1000 cSt	20 ft (6m)	
3000 cSt	16 ft (5m)	
5000 cSt	13 ft (4m)	
9000 cSt	7 ft (2m)	
15000 cSt	3 ft (1m)	