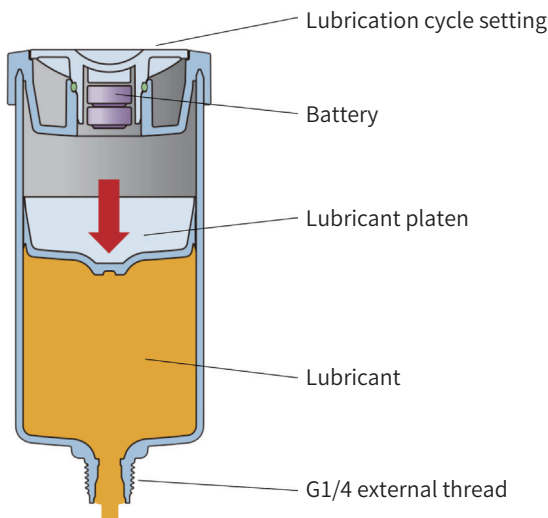


SLM Automatic Single-point Lubricator



Principle

There is an electrochemical generator on the top of the lubricator as the driving mechanism. The lubricator does not contain springs or other mechanical parts, and the lubricator is activated simply by adjusting the lube cycle time dial. The steady and growing gas generated in the generator pushes the piston, slowly squeezing out the lubricant. After that, the lubricator has been working automatically within the set lubrication cycle.

Specification

Model	Capacity	Drive type	Temperature range
SLM-120	120mL	Pneumatic	-20~60°C(suitable lubricant)
Model	IP Grade	Connection	Lubricants
SLM-120	IP65	G1/4	Oil or grease below NLGI 2
Model	Pressure	Working time	Dimension
SLM-120	Max. 5.5bar	1/3/6/9/12 months	Dia. 55mm, height 118mm

Note: Lubricator with grease is 185g, and without grease is 85g. SLM series single-point lubricators are disposable and cannot be refilled.

GP Adjustable Single-point Lubricator

Feature

1. Discharge can be adjusted depends on actual demand.
2. The lubricant grade is NLGI 0~3#, which can be refilled.
3. It can be waterproof, dustproof and cold resistant, and the temperature range is -20°C~125°C.
4. It is applied to single-point lube such as bearing and linear slide.

Specification

Model	Spec	Capacity(g)
GP-26C	Height 120 x Φ55	78
GP-36C	Height 135 x Φ68	150



SPM Automatic Single-point Lubricator



Feature

1. The SPM series is suitable for applications in large temperature changes, direct installation, long-distance installation, vibrating machines, limited space or dangerous environments within
2. The metering volume speed is not affected by temperature.
3. The maximum lubrication pressure during the whole working period is 12bar.
4. Various lubrication cycles can be set.
5. Lubricant can be refilled when used up.
6. The translucent reservoir can visually check the remaining amount of lubricant.
7. The red-yellow-blue LED indicator shows the status of the lubricator.
8. The external power supply version can be linked with the start and stop of the device power supply.
9. Users can choose the version without grease, and lubricant for the initial filling can be determined according to the user's requirements, but it must be within the viscosity grade.

Specification

Model	Capacity	Repeat fill times	Lubricant grade	Operating temperature	Work pressure
SPM-125	125mL (refillable)	Max. 10 times Seal is getting weaker	Oil or grease below NLGI 2#	-20°C to +60°C	Up to 12bar
SPM-250	250mL (refillable)				
Model	Dimension	Power supply	Working time	Battery Life	Connection
SPM-125	82mm x 178mm	3V lithium battery or 6V external power	0.5/1/3/6/9/12 months	Enough to discharge 250mL lubricant	Thread R1/2
SPM-250	82mm x 225mm				