

SML Gas Driven Lubricator



Feature

1. It can be set to automatically, evenly, on time, and accurately discharge every day for 1-12 months.
2. Actively control lubrication, save equipment maintenance costs, and avoid oil leakage and environmental pollution.
4. Dry battery operation, unaffected by external factors.
5. Reusable and reasonably priced.
6. Mechanical power operation, explosion-proof safety.
7. It can be stopped and continued as needed at any time.
8. Transparent container for checking remaining capacity at any time.
9. It can be installed in any mobile, vibrating, underwater, high-altitude or contaminated location, and can also be installed upside down or horizontally.

Specification

Name: SML gas driven lubricator

Driving method: electrochemical gas

Working pressure: maximum 5 bar

Emptying time: 1-12 months

Discharge: 0.17-4.17mL/day

Working temperature: -20°C~+55°C

Lubricants: oil or grease ≤ NLGI#2

Protection level: IP68

Service life: 2 years

Inventory temperature: 20°C ± 5°C

Filled weight: 115g(60mL), 190g(125mL)

Certificate: CE certification

Order code

SML 125

SL00

_____ Lubricant (if required)

_____ Capacity 60 or 125 (mL)

No	Application	No	Application
SL00	Empty (user-filled lubricant ≤ NLGI#2)	SL10	Food grade grease(NSF H1) -30 to 140°C
SL01	Multi-purpose grease -30~120°C	SL14	Chain oil -10~90°C
SL02	MoS2 multi-purpose grease -25~130°C	SL15	High temperature chain oil -10~90°C
SL04	High temperature grease -20~160°C	SL18	Food grade oil (NSF H1) -15 to 150°C
SL06	Liquid grease -20~120°C	SL24	Wide temperature grease -30~150°C
SL09	Biodegradable grease -20~100°C	SL25	High temperature grease -20~180°C