

ELECTRO-LUBER™ ORIGINAL Automatic Lubricator

The classic **ELECTRO-LUBER**[™] was developed in 1982. The **ELECTRO-LUBER**[™] uses an electro-chemical reactor cell which converts electrical energy into safe, inert nitrogen gas. The gas is trapped in a hermetically sealed bellows type gas chamber. ATS Electro-Lube was the first company to use this self-contained automatic lubrication technology; as the gas is produced an internal pressure builds up in the bellows and is applied against the orange piston. The piston then forces the lubricant out of the cylinder and into the point of lubrication. The unit can empty between 15 days to 1 year depending on the setting of the simple user-programmable DIP switch. The selection can be changed or turned off at any time.



Features

- Self-Contained, stand-alone automatic, single-point lubricator
- Continuous lubrication using safe, inert, nitrogen gas. Continuous lubrication of bearings removes and protects foreign matter from entering, slows oxidation, aids in dissipating heat, and ensures a constant supply of fresh lubricant.
- Available in 4 sizes: 2, 4, 8, or 16 oz. (60, 125, 250 or 475cc)
- Pressures up to 50psi
- Approved for all explosive environments. Certified Intrinsically Safe for Class 1, Groups A,B,C,D,E,F,G. Also certified by MSHA and Energy, Mines Canada for use in mining. ATEX certified units also available.

- · Suitable for indoor/outdoor use.
- Multiple settings to empty from 15 days to 1 year.
- Millions of units used worldwide since 1982.
- May be remote mounted to 3' (1m.)
- Optional remote control available to connect to customer equipment or machinery.
- Filled with customer specified lubricant.
- · Designed for the industrial workplace
 - dust proof
 - waterproof to 30'
 - weatherproof

Temperature Range:

-40°F to +132°F (-40°C to +55°C)

(NOTE: Low Temp lubricants must be used at low temperatures)

Size:

Jumbo-Luber: 6-3/4" high X 4-3/4" dia.
 Budget-Luber: 6-1/8" high X 4" dia.
 Mini-Luber: 5-5/8" high X 3-1/8" dia.
 Micro-Luber: 4-7/8" high X 3-1/8" dia.





