



SINGLE POINT LUBRICATORS



- ▶ Grease Lubricators
- ▶ Spring Driven Lubricators

Alemite Single Point Lubricators provide reliable lubrication for single points requiring constant lubrication. Available in grease or oil models, Alemite Single Point Lubricators are self contained and adjustable, and are especially useful for remote or difficult to access lubrication points.

GREASE LUBRICATORS

24/7 Single-Point, Automatic Lubricators

Alemite 1751 Series automatic lubricators are ready-to-use straight from the box. Filled with a wide range of high-performance Alemite lubricants, these units offer tool-free activation and setup for simple and accurate adjustment of lubricant flow.

FEATURES

- Flexible dispense rate from one to 12 months; also stoppable
- Easily adjustable; no tools needed
- Transparent lubricant container allows visual inspection
- Compact size enables installation in confined areas
- Greases and chain oils available
- Alemite 24/7 instruction manual includes information to help calculate correct dispense rate

TYPICAL APPLICATIONS INCLUDE:

- Confined and difficult-to-access locations
- Bearing housing lubrication
- Electric motors
- Fans and pumps
- Conveyors
- Cranes
- Chains
- Elevators and escalators



1751-MT

Product # ⁽¹⁾	Description	Capacity	Temperature Range	Pressure Ratings (max psi at startup)	Weight (lubricant included)
1751-WA	Wide application grease	4.2 fl. oz. (125 ml)	-20 to 285 °F (-30 to 140 °C)	75 psi (5 bar)	7 oz. (200 g)
1751-FG	Food grade grease (NSF approved)	4.2 fl. oz. (125 ml)	-5 to 230 °F (-20 to 110 °C)	75 psi (5 bar)	7 oz. (200 g)
1751-MT	Medium temperature oil	4.2 fl. oz. (125 ml)	5 to 194 °F (-15 to 90 °C)	75 psi (5 bar)	7 oz. (200 g)
1751-CF	Custom-filled lubricant	4.2 fl. oz. (125 ml)	varies by application	75 psi (5 bar)	7 oz. (200 g)

⁽¹⁾All models are sold in packs of 10

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GREASE LUBRICATORS

Easylube®

Alemite's Easylube® Automatic Grease Lubricator is corrosion, dust and moisture resistant, and is easily adjustable to deliver controlled lubrication for up to 12 months.

FEATURES:

- Easily adjust dispensing time and volume – 1 to 12 months
- Long life lithium battery pack (CR-P2 6V, 1,300 mah)
- Refillable reservoir can be used repeatedly
- Warning light flashes to indicate low grease supply or grease blockage
- Can be installed up to 15 feet (4.6 m) from lubrication point, to serve hard to reach areas
- UL rated for Class 1, Division 2, Groups B, C and D: Class II, Division 2, Groups F & G hazardous locations
- Body's heat resistance 10 to 194 °F (-12 to 90 °C)
- Dimensions: 6" x 3.3" (152 mm x 84 mm)
- Connection Thread: ½" NPT(m)
- Available as a single unit or in packs of 10



1746-151

RECOMMENDED ACCESSORIES:

- Refill Positioning Cover (339589)
- Refill Nipple ½" PT(f) (339590)

Product #	Description	Capacity	Temperature Range	Pressure Ratings (psi)	Weight
1746-151	Easy Lube Automatic Lubricator	5 oz (142 g)	-5 to 140 °F (-20 to 60 °C)	75 psi (5 bar)	1.6 lb (0.72 kg)
1746-151X	Easy Lube Automatic Lubricator (Package of 10)	5 oz (142 g)	-5 to 140 °F (-20 to 60 °C)	75 psi (5 bar)	16.2 lb (7.34 kg)

OPTIONAL ACCESSORIES:

- Accessories for easy installation of Easylube® Single Point Lubricators

Product #	Description	Weight
339588	Refillable Grease Cup PT 1/2" (m)	0.2 lb (0.09 kg)
339589 ⁽¹⁾	Refill Grease Positioning Cover	0.1 lb (0.05 kg)
339590 ⁽¹⁾	Refill Grease Nipple, 1/2" PT(f)	0.2 lb (0.09 kg)
339592	Adapter, Straight, 1/2" (f) x 1/8" (m)	0.1 lb (0.05 kg)
339594	Adapter, Straight, 1/2" (f) x 1/4" (m)	0.1 lb (0.05 kg)
339596	Adapter, Straight, 1/2" (f) x 3/8" (m)	0.1 lb (0.05 kg)
339598	Remote mounting bracket for 6 mm metal tubing	0.5 lb (0.23 kg)
339600	Adapter, Straight, 1/2" (f) x 8 mm (m)	0.1 lb (0.05 kg)
339603	Battery Pack, Lithium, 6 V	0.1 lb (0.05 kg)
387390	Check Valve, 1/4" (f) x 1/4" (m)	0.8 lb (0.36 kg)

⁽¹⁾ Recommended accessories

Easylube reference table for setting dispensing time and volume

Time Setting	Switch (On)	Daily (24 Hrs)	Weekly (7 Days)	Monthly (30 Days)
1 M	1	0.17 oz (4.8 g)	1.18 oz (33.5 g)	5.07 oz (143.7 g)
2 M	2	0.08 oz (2.3 g)	0.59 oz (16.7 g)	2.54 oz (72.0 g)
3 M	2 + 1	0.06 oz (1.7 g)	0.39 oz (11.1 g)	1.69 oz (47.9 g)
4 M	4	0.04 oz (1.1 g)	0.30 oz (8.5 g)	1.27 oz (36.0 g)
5 M	4 + 1	0.03 oz (0.9 g)	0.24 oz (6.8 g)	1.01 oz (28.6 g)
6 M	4 + 2	0.03 oz (0.9 g)	0.20 oz (5.7 g)	0.85 oz (24.1 g)
7 M	4 + 2 + 1	0.02 oz (0.6 g)	0.17 oz (4.8 g)	0.72 oz (20.4 g)
8 M	8	0.02 oz (0.6 g)	0.15 oz (4.3 g)	0.63 oz (17.9 g)
9 M	8 + 1	0.02 oz (0.6 g)	0.13 oz (3.7 g)	0.56 oz (15.9 g)
10 M	8 + 2	0.02 oz (0.6 g)	0.12 oz (3.4 g)	0.51 oz (14.5 g)
11 M	8 + 2 + 1	0.02 oz (0.6 g)	0.11 oz (3.1 g)	0.46 oz (13.0 g)
12 M	8 + 4	0.01 oz (0.3 g)	0.10 oz (2.8 g)	0.42 oz (11.9 g)

SPRING DRIVEN LUBRICATORS

Alemite Spring Driven Lubricators are a proven, simple method to deliver lubrication.

Visi-Lube Automatic Lubricator

FEATURES:

- Clear plastic allows easy monitoring of grease level
- Refillable through standard hydraulic grease fitting
- Sturdy, 1 piece steel base and core
- Controls grease flow through spring pressure (3 pressure springs included)
- Safety vent prevents overflowing
- Connection Thread: 1/8" NPFT(m)



B1741-A

Product #	Description	Capacity	Temperature Range	Spring	Pressure Ratings	Color	Weight
B1741-A	Visi-Lube	1.22 oz (34.6 g)	-40 to 150 °F (-4 to 66 °C)	Extra Heavy	5.8 psi (0.40 bar) full - 3.6 psi (0.25 bar) empty	Black	0.5 lb (0.23 kg)
	Visi-Lube	1.22 oz (34.6 g)	-40 to 150 °F (-4 to 66 °C)	Heavy	4.6 psi (0.32 bar) full - 2.9 psi (0.20 bar) empty	Green	0.5 lb (0.23 kg)
	Visi-Lube	1.22 oz (34.6 g)	-40 to 150 °F (-4 to 66 °C)	Standard	3.5 psi (0.24 bar) full - 2.2 psi (0.15 bar) empty	Orange	0.5 lb (0.23 kg)

Automatic Pressure Cup

FEATURES:

- Adjustable knob controls lubricant flow
- Tapered metering pin attached to unit piston ensures uniform flow
- Refillable through standard hydraulic grease fitting
- Includes 3 variable pressure springs
- Connection Thread: 1/4" NPFT(m)



43570-A2

Product #	Description	Capacity	Temperature Range	Spring	Pressure Ratings (psi)	Color	Weight
43570-A2	Automatic Pressure Cup	1.75 oz (50 g)	-40 to 150 °F (-4 to 66 °C)	Extra Heavy	14.1 psi (0.97 bar) full - 6.60 psi (0.46 bar) empty	Black	1.4 lb (0.63 kg)
	Automatic Pressure Cup	1.75 oz (50 g)	-40 to 150 °F (-4 to 66 °C)	Heavy	8.60 psi (0.59 bar) full - 3.90 psi (0.27 bar) empty	Green	1.4 lb (0.63 kg)
	Automatic Pressure Cup	1.75 oz (50 g)	-40 to 150 °F (-4 to 66 °C)	Standard	6.60 psi (0.46 bar) full - 3.10 psi (0.21 bar) empty	Orange	1.4 lb (0.63 kg)