



THE WORLD'S ONLY DUAL-PISTON AIR GREASE GUN

POWER. PERFORMANCE. PRODUCTIVITY.

- Full Automatic Operation - Cycles Continuously with High Pressure Delivery : Dispenses one tube of Grease in **less than a minute!**
- Patented Dual-piston Gear Motor provides Constant Torque : Enables you to speed up lubrication and control the volume of grease without compromising the output pressure
- Works on Small, Portable Compressors : Requires only 40 ~ 60 PSI Air @3.5 CFM
- 6000 PSI / 413 bar Output Pressure Capability
- Greater Productivity : Delivers almost 6 times the Volume of Grease than other Air Operated Grease Guns
- Patented Variable Speed Trigger : Allows you to control the flow - Eliminates Waste and Avoids Clean-up
- Built-in Pressure Relief Valve helps identify Blocked Bearings, Lubrication Line or Fittings and allows excess Grease to flow back into Barrel - No Squirting!!
- Ergonomically Engineered – the Well-balanced Design reduces Stress on Hand, Arm, Shoulder and Back Muscles
- Compact design facilitates work in tight spaces
- Zero Vibration
- Low Operational Noise
- Versatile refilling with 3-way loading : Cartridge, Bulk or with a Pump
- Exclusive Valve Design eliminates Trapped Air
- Self-priming
- Patented, High-torque, Gear Motor Design provides Outstanding Durability
- Soft, Oil Resistant Grip for Comfort and Safer Operation
- Comes complete with : Safety Trigger Lock - Prevents Accidental Grease Release, Air Bleeder Valve, Filler Valve, Anti-fatigue Strap, Adjustable Hose Holder - prevents Hose from dangling and 3-Way Handy Wrench
- Worldwide Patented



LX-1171



SPECIFICATIONS

Grease Output Pressure : 6000 PSI / 413 bar (Factory Preset)

Grease Reservoir Capacity : 14 oz. (400cc / 397g) Cartridge, or, 16 oz. (500cc / 454g) Bulk

Pneumatic Inlet Pressure : (Min.) : 40 PSI / (Max.) : 90 PSI

Operating Temperature Range : 0° F to 120° F (-18° C to +50° C)

Ave. Air Consumption : 3.5 CFM @ 40-60 PSI

Air Hose : 1/4" (6.35 mm)

Lubricant (Grease) : Up to NLGI #3

Pneumatic Port Inlet : 1/4" NPT

Grease Port Outlet : 3/8-32 UNEF

Grease Output : See Chart Below

Time It takes to dispense one 14.5 oz. (397 g) Grease Cartridge* : < 1 minute @ 60 PSI

Weight : 7 lbs. (3.2 Kg.)

Dimensions : 20" x 10.5" x 30" (50 x 27 x 75 cm)

Outlet Hose : Model LX-1212 : Pressure Rating : 7500 PSI / 518 bar Length : 30" / 75 cm

PneuLuber™ - Performance Chart
(Grease Output per Minute at various Working Pressures)

Working Pressure Air Consumption	40 PSI 3.00 CFM	50 PSI 3.35 CFM	60 PSI 3.71 CFM	70 PSI 4.06 CFM	80 PSI 4.41 CFM	90 PSI 4.77 CFM	
Grease Output at different Pressures (PSI)	1000	6.00 oz./170g	6.70 oz./190g	7.41 oz./210g	9.17 oz./260g	9.88 oz./280g	10.93 oz./310g
	2000	4.94 oz./140g	6.35 oz./180g	7.05 oz./200g	8.46 oz./240g	9.17 oz./260g	10.05 oz./285g
	3000	3.50 oz./100g	4.59 oz./130g	6.00 oz./170g	7.41 oz./210g	8.11 oz./230g	9.17 oz./260g
	4000		3.50 oz./100g	4.59 oz./130g	6.35 oz./180g	7.05 oz./200g	7.76 oz./220g
	5000		1.75 oz./50g	4.23 oz./120g	5.29 oz./150g	6.00 oz./170g	6.70 oz./190g
	6000			3.17 oz./90g	4.23 oz./120g	5.29 oz./150g	6.00 oz./170g

* Based upon NLGI #2, Multi-purpose Grease

Note : Output will vary upon type of Grease its Viscosity, Temperature and on type of application

WARNING : Failure to heed the following Warnings, including misuse, over pressurizing, modifying parts, using incompatible chemicals and fluids, or using worn or damaged parts, may result in equipment damage and/or serious personal injury, fire, explosion, or property damage.

PneuLuber™ is a Heavy-duty, Air Operational, Automatic Grease Gun. PneuLuber™ is designed and developed for use by professionals for manual lubrication of the grease points. PneuLuber™ is designed to pump and dispense Grease using Pneumatic Inlet Pressure between minimum of 40 PSI to a Maximum of 90 PSI (2.75-6.25 Bar). Under any circumstances, the Maximum Specification Ratings should never be exceeded.

PneuLuber™ must not exceed Maximum Operating Pressure of 6,000 PSI (413 Bar). Lower incoming Air Pressure will reduce the performance of the Grease Gun, while incoming Air Pressure higher than the rated 90 PSI (6 Bar) will damage the internal components of the Grease Gun. Use of higher incoming Air Pressure can also cause injury. Also, the use of higher incoming Air Pressure places the internal components under undue loads and stresses that they are not designed for, and could cause premature Grease Gun failure. **DO NOT EXCEED 90 PSI (6 Bar) incoming Air Pressure.**



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Lumax® reserves the right to change specifications without notice. Specifications may differ from country to country.