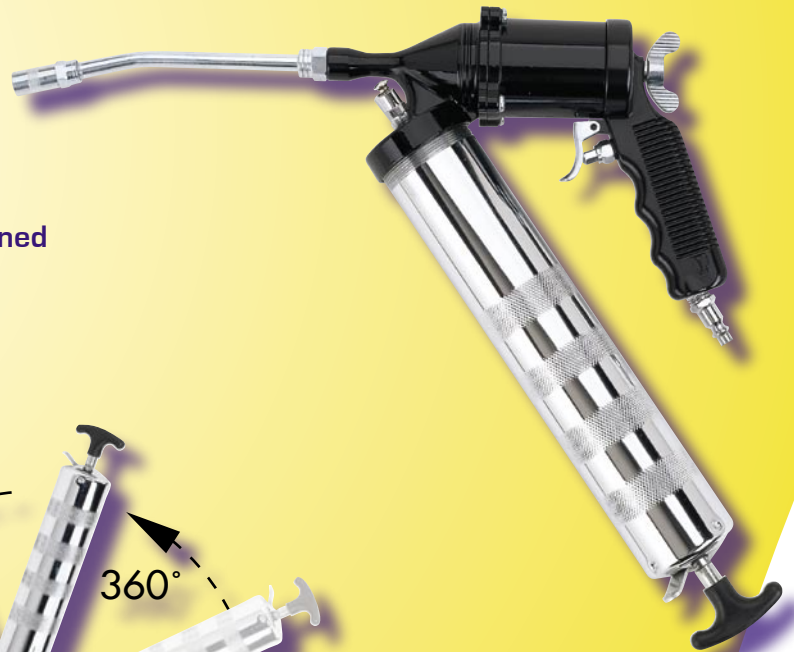


CONTINUOUS CYCLE, AIR OPERATED GREASE GUN POWER. PERFORMANCE. PRODUCTIVITY.



The Ultimate, Professional Grease Gun. Designed Specifically for Heavy duty, Continuous Cycle use
.....it is built for the Professionals.

- Ergonomically Designed and Perfectly Balanced for Comfort with Convenience of One-hand Operation for easy greasing
- Patented Air Motor : Enables you to Speed-up lubrication
- Compact Design facilitates work in Tight Spaces
- Low Operational Noise
- Exclusive Valve Design eliminates Trapped Air
- Self-priming
- Versatile 3-way loading : Cartridge, Bulk or with a Pump
- Heavy-duty, Die Cast Head for Durability and Long Life
- Fully Chrome Plated Finish for Maximum Protection against Corrosion
- Tough and Resilient Follower eliminates grease bypass and allows a Superior Seal for either Cartridge or Bulk Loading applications
- Heavy-duty Follower Spring for Consistent Priming
- Equipped with Air Bleeder and Filler Valves
- Posi-lock Follower Rod with Ergonomically Designed T-handle provides Positive Grip and Easy Filling at any position
- Complete with 6" Extension Pipe, Hydraulic Coupler and Non-drip Cap
- Worldwide Patented



LX-1161



SPECIFICATIONS

Grease Output Pressure : 6000 PSI / 413 bar

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

Pneumatic Inlet Pressure : (Min.) : 40 PSI (2.75 bar) / (Max.) : 150 PSI

Pump Ratio : 40 : 1

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

Air Hose : 1/4" (6.35 mm)

Lubricant (Grease) : Up to NLGI #2

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* : < 2 minutes 40 seconds @ 90 PSI/6.2 bar

Weight : 7 lbs. (3.2 Kg.)

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

LX-1161 - Performance Chart
(Grease Output per Minute at various Working Pressures)

Working Pressure	60 PSI (4.15 bar)	90 PSI (6.2 bar)	150 PSI (10.35 bar)
Output Pressure	2400 PSI (166 bar)	3600~4000 PSI (248 ~ 276 bar)	6000 PSI (414 bar)
Output (oz.)	4.25	5.3	6.8
(g)	120	150	192

* 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.

LX-1161 is a Continuous Cycle, Air Operational, Automatic Grease Gun. It is designed and developed for use by professionals for manual lubrication of the grease points. LX-1161 is designed to pump and dispense Grease using Pneumatic Inlet Pressure between minimum of 60 PSI to a Maximum of 150 PSI (4.15-10.35 bar). Under any circumstances, the Maximum Specification Ratings should never be exceeded.

LX-1161 must not exceed Maximum Operating Pressure of 6,000 PSI (414 bar). Lower incoming Air Pressure will reduce the performance of the Grease Gun, while incoming Air Pressure higher than the rated 150 PSI (10.35 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 150 PSI (10.35 bar) incoming Air Pressure.**



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www.LumaxLubrication.Com

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