



Makita Cordless Grease Gun

GP001GZ

40V MAX XGT • BL • XPT

Cordless Grease Gun powered by a 40Vmax XGT Li-Ion battery.

Makita GP001GZ is a 40Vmax XGT® cordless grease gun built for high-pressure, high-volume lubrication of heavy machinery, construction equipment and commercial vehicles. Powered by a high-efficiency brushless motor, it delivers up to 350 ml/min flow rate and 69 MPa max pressure for fast and reliable greasing performance.



TECHNICAL

SPECIFICATIONS

Grease Capacity w/ Barrel A
Flow Rate

Applicable Grease (NLGI grade)

Max Operating Pressure

Flexible Hose Length

Dimensions (LxWxH)

Net Weight

Cartridge / Bulk: 410 / 455 g

Mode 1: 145 mL/min (5.0 oz/min)

Mode 2: 220 mL/min (7.5 oz/min)

Mode 3: 290 mL/min (10.0 oz/min)

Mode 4: 350 mL/min (12.0 oz/min)

No.0 - No.2

69 MPa (10,000 psi)

120 cm

395 x 112 x 245 mm

4.6 kg (without battery)

USER BENEFITS

- **Constant Flow Rate:** The integrated constant speed control ensures that grease is discharged at a steady rate regardless of the battery's charge level or external resistance.
- **Preset Counter:** An LCD status display and preset counter allow for "fixed-quantity discharge," ensuring each joint receives the exact amount of grease required to prevent over-lubrication.
- **Variable Speed Control:** A variable speed trigger lets the operator manually adjust the flow based on the specific resistance of the grease fitting.
- **Air Lock Detection:** This feature identifies air pockets in the grease line, allowing the user to clear them quickly and prevent interruptions during critical maintenance.
- **Easy Loading:** The redesigned housing features a wider opening, making it much faster to replace cartridges or attach bellows-style cartridges compared to previous models.
- **Dual LED Job Light:** Built-in lights with an independent switch provide clear visibility when working on dark or recessed grease nipples on heavy equipment.
- **Extreme Protection Technology (XPT):** The tool is engineered with internal seals to channel water and dust away from sensitive components, making it reliable for use in muddy construction sites or dusty farm environments.
- **Brushless Motor Longevity:** The electronically controlled brushless motor optimizes battery usage for longer runtimes and eliminates carbon brush maintenance.
- **Battery Protection:** A built-in circuit guards against over-discharging, overheating, and overloading, extending the life of your 40V XGT batteries.
- **Fatigue Reduction:** By eliminating manual pumping, the tool reduces hand and arm fatigue by up to 75% during extended lubrication cycles.
- **Lock-on Button:** Supports continuous operation without needing to keep the trigger pulled, which is ideal for tasks requiring large volumes of grease.
- **Shoulder Strap & Stand-up Design:** Included points for a shoulder strap and a stable base design allow the tool to be placed on flat surfaces or carried comfortably across large jobsites.

Link to Product page - <https://makitauae.com/product/gp001gz/>