GREASE GUNS

There are many different types and designs of grease guns and we offer lever, pistol, cordless and pneumatic grease guns. We have a gun for practically any application.

LEVER GUN

Our standard lever gun is not only economical, but also provides the most volume per stroke as compared to other manual guns. A full range of interchangeable/ customized features are available to suit your individual application.

PISTOL-GRIP GUN

Pistol-grip guns are good for use in close-clearance areas. Using just one hand, grease is pumped via a simple squeeze. Pistol-grip guns typically dispense less grease per stroke than a standard two-handed lever gun.

CORDLESS GUN

Cordless guns use rechargeable Lithium-ion batteries for complete portability and ease of use. Huyett guns come equipped with a carrying case and two batteries for extended use.

PNEUMATIC GUN

Pneumatic guns use an air supply allowing continuous delivery of grease. They are effective when paired with bulk loading equipment for high volume applications.
As with any tool, care should be taken in selecting the right grease gun for the application. Over-lubrication or utilization of the wrong grease can damage the tool or the bearing. Also, the grease itself can be a health concern if allowed to penetrate the skin. Below are some guidelines for the selection of a grease gun.

### Application
First, **Define the Use.** Will the grease gun be used in confined spaces or open spaces? How often will it be used? What kind of grease will be used?

**Selecting the Proper Gun Type for Your Application is Crucial.**

### Pressure
Second, **Assess Pressure Requirements.**

What pressure is needed to open and dispense grease in the application? High pressure is needed to "unfreeze" clogged fittings with heavy lubricants or in cold weather.

**Please ensure that the grease gun you choose has the appropriate pressure for your application.**

<table>
<thead>
<tr>
<th>Application</th>
<th>Lever &amp; Pistol Grip</th>
<th>Air Operated</th>
<th>Cordless</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Portable and Cheap</strong></td>
<td><strong>Good for High Volume</strong></td>
<td><strong>Go Anywhere!</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Accessibility
Next, **Determine Space, Clearance and Accessibility.** The gun design must allow a compatible coupler to access the greasing point and provide hand operation.

**Consider adding accessories to optimize the potential of the gun.**

### Reloading
Lastly, **Consider Refilling Options.** Bulk, cartridge or suction load? Once defined, be sure your grease gun has the proper specifications for refilling.

**These loading options are detailed further on pages 92-93.**

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Grease guns are typically loaded in three ways: cartridge, suction and bulk load. The following pages detail these methods to help you choose the grease gun and accessories best suited for your application.

**CARTRIDGE LOAD**

The grease gun is filled using packaged cartridges. Such cartridges are convenient but are more costly than bulk load and impose a greater negative environmental impact.

**Quickly reload grease guns using standard grease cartridges.**

**HOW TO LOAD A CARTRIDGE**

1. **Pull Plunger Back, $ Lock in Place.**
   Seals to prevent leakage and contamination

2. **Remove Plastic Cap**
   from new grease cartridge & insert into gun face down.

3. **Once the Cartridge is Inserted,**
   Remove flip-top lid facing towards the top of the gun. Replace grease gun head.

4. **Release Plunger Lock.**
   Pump lever several times to prime.

**SUCTION LOAD**

Suction load means the grease gun is filled manually from a bulk drum by inserting the end of the gun into grease and pulling up on the handle. This method is best suited for lighter grade grease as it tends to be difficult to extract heavy grease.

**A messy & inexpensive yet strenuous method to reload a grease gun.**

**SUCTION LOADING IS ONE OF TWO INEXPENSIVE METHODS OF RELOADING A GREASE GUN BY MANUALLY FILLING WITH BULK GREASE.**
**GREASE GUN LOADING**

We offer a complete line of handling and bulk fill accessories. If you do not see what you are looking for contact our Sales Team for a quote.

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**BULK LOAD**

Bulk loading is the easiest, cleanest and most cost effective method of reloading a grease gun. Using bulk loading to reload your gun will necessitate purchasing the following items:

- **Bulk Loader Fittings** - See page 115
- **Air Bleeder Valve** - See page 115
- **Bulk Loader Couplers** - See page 115
- **Bulk Filler Pumps** - See page 114
- **Follower Plates** - See page 114

**Bulk Loader Fittings** provide an easy, clean and cost effective method for reloading a grease gun.

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**HOW TO BULK LOAD YOUR GUN**

A barrel pump is installed onto a pail of grease. The grease gun's loader fitting is pressed onto the loader coupler on the pump. As grease transfers, some air may enter the gun which may be vented by the air bleeder valve. The follower plate will minimize air pockets in the bulk grease.

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**LEAST ENVIRONMENTAL IMPACT. NO CARTRIDGES TO DISCARD IN LANDFILL.**

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