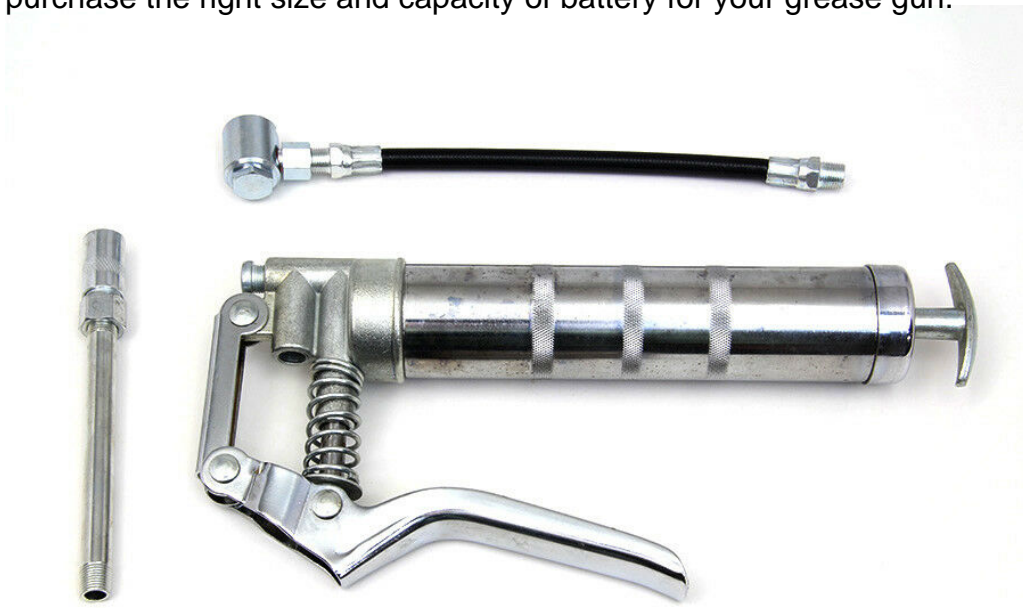


# How to Use a Grease Gun to Maximize Its Functionality and Speed

Grease guns, otherwise known as cordless or battery powered grease guns, have become the most popular electrical appliance when it comes to household uses. And the manufacturers are utilizing the latest and innovative features to make it more an unavoidable commodity in the equipment and machinery kingdom today, and greasing is no longer an easy and comfortable task to do. There are certain things you need to consider and know before buying the grease gun for yourself. It is better if you plan ahead before actually going out to purchase one. This is to avoid regretting for what you buy later on. In addition, if you purchase it online, it will help you get better deals and low prices.

There are basically two types of household grease gun: those that have a self-contained pump mechanism and those with a fitted pump mechanism. Those who have a self-contained pump mechanism uses a small capacity battery in order to power the pumping mechanism. Meanwhile, those with a fitted pump mechanism uses a larger capacity battery, usually fitted into a pump which is generally located within the machine. In this type, the grease gun is contained within its own pump housing. Therefore, you must ensure that you purchase the right size and capacity of battery for your grease gun.



One thing you need to keep in mind when purchasing a cordless or battery powered grease gun is the kind of work it is designed for. It is essential that you buy a model that is compatible with your machinery. It should also operate efficiently and run for many years even with continuous use of the compressed air. It should be able to handle various speeds and cycles, and it should be able to handle different type of lubricants. Grease gun models that are electric are very efficient and are very easy to use since there are no cords. Therefore, they are highly recommended for people working in industrial units and large workspaces.

However, if you are using a cordless electric model, you need to be careful how you are going to charge the battery. Billious Inc. Since the grease gun operates through electricity, it is important that the battery can get charged very quickly. For this reason, most manufacturers advise users to buy an assortment of batteries so that one can be used for the entire life of the grease gun, without having to change the batteries. In fact, you might have to purchase a couple of extra batteries just to keep the charging system going. If you regularly use the charger and the battery, you will find yourself saving lots of money on buying replacement batteries, not to mention that you will no longer be tethered to a single charge.

In addition to charging the battery, you need to maintain it properly in order to ensure that it operates well. Grease guns with cordless capabilities should be kept clean at all times. If not cleaned on a regular basis, the accumulated grease can cause the tool to clog up and lose its effectiveness in a short time. It can also cause the tool to perform less accurately than it did before the grease buildup. So, it is advisable to use a little bit of dish soap and warm water to wipe off the excess grease and to clean the teeth of the tool.

Another important maintenance tip for grease gun users is to change the cartridges every two to three months. This simple step ensures that the tool's performance will not be affected by old grease and that it will work properly. Grease, as well as any other type of fluid, may get attracted to the black heads of the cartridges. The attraction can cause them to break off and can eventually lead to the damage of the motor. It is best to replace the old ones with new ones and to ensure that they are compatible with the high voltage motor. If the manufacturer does not provide instructions, you can find them online or in any manual.

Gas powered tools are very popular nowadays and many consumers choose them because they can perform multiple functions. They are more convenient to use because you do not have to carry a cord around wherever you want to use the tool. However, gas powered tools also have some advantages. For one, it consumes lesser power than other types of powered tools and is therefore ideal for home jobs and for smaller projects. One advantage is that it is possible to maintain the lubrication level of the tool by adding oil every now and then.

You should also know how to use a grease gun correctly in order to achieve an impressive amount of flow and speed. You must first start by applying a very thin layer of lubricant before proceeding to using the tool. This thin layer helps in ensuring that a consistent and reliable flow of oil is achieved. Once the lubricant dries out, the tool can now be used to apply the required amount of pressure without worrying about it getting clogged. As you gain more practice, you will also learn how to increase the pressure to get better flow rates and higher speeds.